Geotechnical Engineering

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Phase I Environmental Site Assessment

961-979 Wellington Street West & 26-40 Armstrong Avenue Ottawa, Ontario

Prepared For

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Report: PE4752-1R



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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Magil Laurentian Realty Investments to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the properties addressed 961-979 Wellington Street West and 26-40 Armstrong Street, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the subject site was initially developed with residential dwellings in the late 1800s. Since that time, a select number of the individual properties have been converted to commercial uses, including a body shop at 969 Wellington Street West and an automotive service garage at 973 Wellington Street West. The presence of the former body shop and garage on the subject site are considered to represent APECs with respect to the subject site.

Based on the findings of previous subsurface investigations, fill material is present beneath the southern portion of the subject site. The presence of this fill material is considered to represent an APEC with respect to the subject site.

The surrounding properties within the vicinity of the subject site were historically used for residential and commercial purposes. According to the historical research, several off-site potentially contaminating activities (PCAs) are deemed to result in APECs with respect to the subject site. These off-site PCAs include: a possible former auto service garage, identified at 70 Garland Street (now addressed 987 Wellington Street West); a possible dry cleaners, situated at 992 Wellington Street West; a possible dry cleaners, situated at 14 Spadina Avenue; and a former underground fuel storage tank and contractor yard, situated at 3 Irving Avenue.

Following the historical research, a site inspection was conducted in October 2019 and July 2020 to assess the current environmental conditions of the subject site. There are eight (8) buildings currently situated on the subject site. These buildings consist of a combination of low-rise residential apartment buildings, residential dwellings, commercial office and retail buildings, and an automotive service garage. With the exception of the existing auto service garage, no environmental concerns were identified with respect to the remaining buildings on-site. It should be noted that at the time of the July 2020 site inspection, the auto service garage situated at 973 Wellington Street West is no longer in operation.

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The neighbouring properties within the vicinity of the subject site were observed to be used for a combination of residential and commercial purposes. No environmental concerns were identified with respect to the current use of the neighbouring lands.

Recommendations

Based on the results of the Phase I ESA, in our opinion, a Phase II – Environmental Site Assessment will be required for the subject site.

Hazardous Building Materials

Based on the age of the subject buildings, asbestos containing materials (ACMs) may be potentially present within the structures. Potential ACMs identified at the time of the site inspection include:

<u>961 Wellington Street West:</u> drywall joint compound.

<u>967 Wellington Street West:</u> drywall joint compound, plaster wall finishes.

26-32 Armstrong Street: vinyl floor tiles, drywall joint compound, plaster wall finishes.

<u>34-36 Armstrong Street:</u> drywall joint compound.

40 Armstrong Street: drywall joint compound.

These materials were noted to be in good condition at the time of the site inspection and do not represent an immediate hazard or concern. An asbestos survey of the buildings should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to any renovation or demolition activities, if one has not already been conducted.

Based on the age of the subject buildings, lead-based paints may be present beneath more recent paints, on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection and do not represent an immediate hazard or concern. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 843, under the Occupational Health and Safety Act.



1.0 INTRODUCTION

At the request of Magil Laurentian Realty Investments, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (Phase I ESA) for the properties addressed 961, 967, 969, 973, and 979 Wellington Street West as well as 26, 36, and 40 Armstrong Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Paterson was engaged to conduct this Phase I ESA by Ms. Maureen Flanigan with Magil Laurentian Realty Investments (Magil). The offices of Magil are located at 651 Churchill Avenue North, Ottawa, Ontario.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of our findings and results of the environmental conditions at this site.

This Phase I ESA report has been prepared in general accordance with Ontario Regulation 153/04, as amended, and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I ESA are based on a review of readily available geological, historical, and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as local, provincial, and federal agencies and was limited within the scope-of-work, time, and budget of the project herein.



2.0 PHASE I PROPERTY INFORMATION

Addresses: 961 Wellington Street West, Ottawa, Ontario;

967 Wellington Street West, Ottawa, Ontario; 969 Wellington Street West, Ottawa, Ontario; 973 Wellington Street West, Ottawa, Ontario; 979 Wellington Street West, Ottawa, Ontario;

26 Armstrong Street, Ottawa, Ontario; 36 Armstrong Street, Ottawa, Ontario; 40 Armstrong Street, Ottawa, Ontario.

Legal Description: Part of Lot 37, Concession 1, Ottawa Front, Formerly

the Township of Nepean, in the City of Ottawa, Ontario.

Location: The subject site is located on the north side of

Wellington Street West, between Hilda Street and Garland Street, in the City of Ottawa, Ontario. Refer to

Figure 1 - Key Plan, appended to this report.

Latitude and Longitude: 45° 24' 21.9" N, 75° 43' 22.0" W

Site Description:

Configuration: Rectangular

Site Area: 0.30 hectares (approximate)

Zoning: TM – Traditional Mainstreet Zone

R4T – Residential Fourth Density Zone

Current Use: The subject site is currently occupied by an office

building, an automotive service garage, a doughnut shop, three (3) residential dwellings, and two (2) low-

rise residential apartment buildings.

Services: The subject site is located in a municipally serviced

area.



3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows: ☐ Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases and regulatory agencies; Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance; ☐ Conduct interviews with persons knowledgeable of current and historic operations on the subject property, and if warranted, neighbouring properties; ☐ Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01; Provide a preliminary environmental site evaluation based on our findings; Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.



4.0 RECORDS REVIEW

4.1 General

Phase I ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I ESA study area for this assignment. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

First Developed Use Determination

Based on the historical information reviewed, the subject site is considered to have been first developed for residential purposes sometime prior to 1888.

Fire Insurance Plans

Fire Insurance Plans (FIPs) from 1888/1895, 1901/1912, and 1956 were reviewed for the area of the subject properties.

The 1888/1895 FIP depicts the subject site as mostly undeveloped, with the exception of what appears to be three (3) residential dwellings at 961, 967, and 969 Wellington Street West. Surrounding properties are depicted either as vacant lots or residential properties. A Canadian Pacific Railway roundhouse was present approximately 150 m to the north. Associated facilities such as railway tracks and coal storage were present further to the north.

The 1901/1912 FIP depicts the property currently addressed 979 Wellington Street West as occupied with a residential duplex (addressed 977-979 Wellington Street West) in addition to a residential dwelling addressed 42 Armstrong Street. The properties at 961, 967, 969 and 973 Wellington Street West are shown to be occupied by residential dwellings. The properties at 26, 36, and 40 Armstrong Street are also shown to be occupied with residential dwellings. Surrounding properties are shown to be mostly residential, with a lumber yard to the east, the Canadian Pacific Railways lands to the north, and a mill to the northeast.

According to the 1956 FIP, minimal changes have been made to the subject properties, although there is a window shade repair shop at the rear of 973 Wellington Street West, and two (2) plumbers' businesses at the rear of 967 Wellington Street West and 36 Armstrong Street.



Surrounding properties are shown to be mostly residential dwellings, with a convent to the north at 35 Armstrong Street, three (3) underground storage tanks 55 m to the east at 1 Spadina Avenue, beside a building labelled washing and greasing. Retail fuel outlets with two underground storage tanks each were located at 930 Wellington Street West, 120 m to the northeast, and at 927 Wellington Street West, 100 m to the north. An automotive repair garage was indicated at the rear of 1011 Wellington Street West, 100 m to the southwest.

A review of the aforementioned FIPs did not identify any potentially contaminating activities (PCAs) on the subject site. Several off-site PCAs were noted within the Phase I study area and are summarized below in Table 1.

Table 1: Fire Insurance Plans - PCAs within Phase I Study Area					
Address	Activity	Approximate Distance / Orientation from site	Area of Potential Environmental Concern (Y / N)		
1895,1912 FIPs					
N/A	Canadian Pacific Railway (CPR) line	210 m North	N		
Bayview Rd.	CPR Round House	150 m North	N		
Bayswater Ave.	Planing mill, sash and door factory	160 m Northeast	N		
1956 FIPs					
Scott St.	CPR line and spur line	210 m North	N		
Bayview Rd.	CPR Round House	150 m North	N		
927 Wellington St. W.	Retail Fuel Outlet and Automotive Service Garage	120 m Northeast	N		
930 Retail Fuel Outlet and Automotive Service Garage		120 m Northeast	N		
Bayswater Ave.	Planing Mill, Sash and Door Factory	160 m Northeast	N		
14 Spadina Ave.	Cleaning and Pressing	50 m East	Y		
179 Spadina Ave. (currently 1 Spadina Ave.)	Retail Fuel Outlet and Automotive Service Garage	55 m Northeast	N		
1000 Wellington St. W.	Retail Fuel Outlet	70 m South	N		
3 Irving Ave. Contractor/Warehouse, 1 UST		50 m South	Y		
1005-1011 Wellington St. W. Automotive Service Garage		90 m Southwest	N		
19 Fairmont Avenue	Photographers	215 m South	N		



City of Ottawa Street Directories

City directories, obtained from the National Archives, were reviewed for the area of the subject site in approximate ten (10) year intervals. The listings for the subject site are listed below in Table 2.

Table 2: City Directories – Listings for the Subject Site					
Address	Listed Activity (years listed)	Area of Potential Environmental Concern (Y / N)			
969 Wellington Street West	Physician office (1944) Residential (1954) Hy's Radiator Co. (1965, 1975) Centretown Body Shop (1986, 2005) Thomas Auto Body (1984, 1988) K Lam Auto Collision Ltd. (1992) NVN 7 Auto Collision Inc. (1998) Azada Auto Collision and Mechanical (2000)	Y			
973 Wellington Street West	Jensen Import Auto Services Inc. and Residential (1990, 1995, 1998, 2005, 2009) Vaillancourt Agencies Venetian Blinds Manufacturers and Residential (1957, 1975, 1983) Residential (1937, 1947, 1965)	Y			
26-32 Armstrong Street	Various Individuals (1909-2011)	N			
34-36 Armstrong Street	Various Individuals (1909-1995) EnviroLead (1995)	N			
40 Armstrong Street	Various Individuals (1909-2011)	N			
42 Armstrong Street	Various Individuals (1909-1979) Not listed (1980-2011)	N			
977 Wellington Street West	Grocery Store (1921) Burton's Meat Market (1930, 1941, 1951) Orbit Sales Ltd. sporting goods (1961) Vacant (1966, 1971) Not Listed (1980-2011)	N			
979 Wellington Street West	Hardware Store (1909, 1910, 1912, 1920, 1930, 1941, 1951) Kardish Delicatessen (1961, 1971, 1980, 1990, 2000) Beament Green Offices (2011)	N			

The historical use of the subject site (969-973 Wellington Street West) as automotive service garage is considered to represent an area of potential environmental concern.

Neighbouring properties within the Phase I study area were primarily listed as residential and commercial properties, in addition to some institutional and industrial sites. Potentially contaminating activities identified within the Phase I study area are summarized below in Table 3.



-	Area of Potential		
Address	Listed Activity (years listed)	Orientation from site	Environmental Concern (Y / N)
Wellington Street W	/est		
927	Retail Fuel Outlet (1955, 1965) Automotive Service Garage (1995, 2005)	120 m NE	N
930	Automotive Service Station and Retail Fuel Outlet (1945, 1955, 1965) Speedy Autoglass (1975, 1985)	120 m NE	N
935	May-Tye Printing (2005)	130 m NE	N
992 (currently 1112 Somerset St. W.)	Brookshire Cleaners (1960, 1970)	40 m S	Y
995 (currently 991)	Capital Taxi (1930) Emerson Auto (2010)	60 m SW	N
999	Dollar Cleaners (1930) Metro Gas Bas (1979)	80 m SW	N
1000	Retail fuel outlet (1952, 1960) Automotive Service Garage (1970, 1979, 1989, 1990, 2000, 2010)	70 m S	N
1003	Snowhite Cleaners (1960)	90 m SW	N
1012	Superior Cleaners/Dyers (1942)	150 m SW	N
1017	Hintonburg Cleaners/Laundry (1950, 1960)	135 m SW	N
1022	Julie's Cleaners (1970, 1979)	165 m SW	N
1025	New Method Cleaners & Dyers (1930)	150 m SW	N
Somerset Street We	est		
1050	National Brake & Clutch Service Ltd. (1959, 1968) Actek Automotive (1998, 2008/9)	215 m E	N
Bayswater Avenue			
16	Harper GK Co. Ltd. Manufacturers (1955)	180 m NE	N
25 Edward D. Kemp Ltd. Lumber (1925, 1935, 1945, 1955, 1965)		180 m NE	N
Irving Avenue	1	50 m S	
3	Excavating Contractor (1960)		Y
22 Machine Shop (1950, 1960, 1970, 1979, 1989, 2000)		125 m S	N
Spadina Avenue	1	T	
1	Retail fuel outlet (1970) Automotive Service Garage (2000, 2011)		N
14	Duford French Cleaners (1970)	50 m SE	Y
Fairmont Avenue			
5	Airflow Sheet Metal (2000)	165 m SW	N
19	Film lab, manufacturer, developer (1950, 1960, 1970, 1979)	190 m S	N
		· · · · · · · · · · · · · · · · · · ·	



Chain of Title

The chain of title for 979 Wellington Street West was obtained and reviewed as part of the previous 2016 Phase I ESA. According to the report, the property was owned by various private individuals from 1885 until 2002, when it was then registered to Sound Foundation Inc. In 2007, the property was owned by 979 Wellington Inc., and later registered to 1270202 Ontario Inc.

As part of this current assessment, chain of title information was ordered for the properties addressed 969 and 973 Wellington Street West. At the time of issuing this report, the title search report had not yet been received.

Previous Environmental Reports

Paterson and others have conducted several environmental and geotechnical investigations in the study area, including previous Phase I ESAs and Phase II ESAs for the subject property, as detailed below:

"Phase II Environmental Site Assessment, 973 Wellington Street West, Ottawa, Ontario", prepared by DST Consulting Engineers and dated July 2012.

Based on the recommendation of a previous Phase I ESA completed for the subject property, a Phase II ESA was completed for the property addressed 973 Wellington Street West (occupied by an automotive service garage). Two hydraulic oil storage tanks and a waste oil storage tank were present on the site at the time of the Phase I ESA. Two (2) boreholes were advanced into the bedrock and instrumented with groundwater monitoring wells.

One of the wells was placed in the building interior, and the second was placed near the building at the front (south side). One (1) soil sample and two (2) groundwater samples were submitted for laboratory analysis of PHCs F₁-F₄, BTEX, and metals. All parameters were in compliance with the selected MECP Table 7 standards, with the exception of cobalt in the groundwater sample obtained from the monitoring well located in the garage interior. Based on these results, additional groundwater sampling was recommended to verify the groundwater conditions.

"Designated Substance Survey, 969 Wellington Street West, Ottawa, Ontario", prepared by Paterson Group and dated April 8, 2013.



During a site visit to the commercial property located at 969 Wellington Street West, materials with the potential to contain lead or asbestos were observed within the building. These materials included painted surfaces, drywall joint compound, suspended ceiling tiles, vinyl floor tiles, and ceiling stipple. Fourteen (14) samples of potentially asbestos-containing materials were submitted for laboratory testing and five (5) paint samples were submitted for lead testing. No asbestos or lead was detected in any of the samples submitted for testing.

"Phase I-II Environmental Site Assessment, 969 Wellington Street West, Ottawa, Ontario", prepared by Paterson Group and dated April 18, 2013.

This combined Phase I and Phase II ESA was completed for the property addressed 969 Wellington Street West. The Phase I portion of the assessment identified the on-site and adjacent automotive service garages as areas of potential environmental concern. The Phase II ESA portion of the assessment included the placement of two (2) boreholes in the building interior. Bedrock was encountered at depths of 0.76 m and 1.14 m and below ground surface, and one of the boreholes was advanced into the bedrock to intercept the groundwater table and install a groundwater monitoring well.

One (1) soil sample was collected from one of the boreholes and submitted for analysis of BTEX and PHCs (F₁-F₄) and one (1) groundwater sample was submitted for laboratory analysis of VOCs and PHCs (F₁-F₄). No detectable concentrations of any of the tested parameters were identified. The soil and groundwater tested were in compliance with the selected MECP Table 7 standards.

"Phase I Environmental Site Assessment, 979 Wellington Street West, Ottawa, Ontario", prepared by Paterson Group and dated August 29, 2016.

This Phase I ESA was completed for the portion of the property occupied by a twostorey office building. Based on the historical research, the property was originally developed in the early 1900s with a residential dwelling addressed 42 Armstrong Street and a commercial building addressed 977 and 979 Wellington Street West. The commercial structure was used for retail purposes and by offices starting in 2002. The residential dwelling at the rear was demolished in the 1970s and the site has been used as a parking lot since then. No on-site PCAs were identified.

Off-site PCAs which were considered to represent APECs included a contractor's yard at 3 Irving Avenue, a possible dry cleaners on Wellington Street West and Spadina Avenue, and a possible automotive service garage at 70 Garland Street. At the time of the site visit, the adjacent automotive service garage at 973 Wellington Street West was present and also considered to represent an APEC.



Based on the previous geotechnical investigation, fill material of unknown quality, identified throughout the property, was also considered to represent an APEC. A Phase II ESA was recommended for the site.

"Phase II Environmental Site Assessment, 979 Wellington Street West, Ottawa, Ontario", prepared by Paterson Group and dated October 21, 2016.

To address the APECs identified in the Phase I ESA, four (4) boreholes were advanced on-site, of which three (3) were instrumented with groundwater monitoring wells. Soil samples were submitted for laboratory testing of VOCs, PHCs F_1 - F_4 , and metals. PHC F_3 and lead concentrations were found to be in excess of the selected MECP Table 7 standards in samples collected from BH2 (on the eastern portion of the site) and BH4 (at the northern end of the site, behind the building). Groundwater samples were submitted for analysis of VOC and PHCs F_1 - F_4 parameters. With the exception of chloroform, VOC and PHC concentrations were not detected above the laboratory method detection limits. The presence of chloroform was considered to be the result of the use of chlorinated municipal water during the bedrock coring process and was not detected in a subsequent sample analysis. A soil remediation program was recommended to be carried out at the time of site redevelopment.

Based on a review of our files, potentially contaminating activities (PCAs) with the potential to impact the subject site were identified.

4.2 Environmental Source Information

Environment and Climate Change Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted as part of this assessment. The search did not identify any records of pollutant releases for the subject site or for any other properties situated within the Phase I study area.

PCB Waste Storage Site Inventory

A search of the national PCB waste storage site inventory was conducted as part of this assessment. The search did not identify any current or former PCB waste storage sites situated within the Phase I study area.



Ontario Ministry of Environment, Conservation and Parks (MECP) Instruments

As part of the 2016 Phase I ESA completed for 979 Wellington Street West, the 2013 Phase I ESA completed for 969 Wellington Street West, as well as this current assessment, requests were submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the subject site.

A response from the MECP identified multiple reports for the property addressed 969 Wellington Street West. According to the report, a business operating at this site, Precision Paintwurx, did not have a valid Certificate of Approval for contaminant discharge from 2002 to 2006, and as a result, a non-compliance report was submitted. By August 2006, a paint booth was reportedly no longer present on the property. The garage bay door was later replaced with a glass storefront and half of the garage area was renovated into a hair salon. The former use of 969 Wellington Street West as an automotive body shop and paint booth are considered to represent areas of potential environmental concern with respect to the subject site.

Additional responses from the MECP did not identify any instrument records pertaining to the properties addressed 973 or 979 Wellington Street West.

MECP Incident Reports

As part of the 2016 Phase I ESA completed for 979 Wellington Street West, the 2013 Phase I ESA completed for 969 Wellington Street West, as well as this current assessment, requests were submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the subject site.

A response from the MECP identified multiple incident reports pertaining to the property addressed 969 Wellington Street West. According to the reports, a business operating at this site, Precision Paintwurx, was said to be discharging paint fumes from its location, causing the neighbouring residents to issue a complaint. The former use of 969 Wellington Street West as an automotive body shop and paint booth are considered to represent areas of potential environmental concern with respect to the subject site.

Additional responses from the MECP did not identify any instrument records pertaining to the properties addressed 973 or 979 Wellington Street West.



MECP Submissions

As part of the 2016 Phase I ESA completed for 979 Wellington Street West, the 2013 Phase I ESA completed for 969 Wellington Street West, as well as this current assessment, requests were submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the subject site.

A response from the MECP identified multiple report submissions pertaining to the property addressed 969 Wellington Street West. These submissions consisted of inspection, abatement, and closure reports, email records, MSDS, Provincial Officer Reports and Orders, certificates of service, and referrals.

Additional responses from the MECP did not identify any instrument records pertaining to the properties addressed 973 or 979 Wellington Street West.

MECP Waste Management Records

As part of the 2016 Phase I ESA completed for 979 Wellington Street West, the 2013 Phase I ESA completed for 969 Wellington Street West, as well as this current assessment, requests were submitted to the MECP Freedom of Information office for information with respect to waste management records for the subject site.

The responses from the MECP did not identify any waste management records pertaining to the properties addressed 969, 973, or 979 Wellington Street West.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of this assessment. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario.

One (1) former waste disposal site (*Site ID: Ur-41*) was identified approximately 70 m to the east of the subject site. This site was reportedly active prior to 1928 and has since been redeveloped. The waste layer was reportedly very shallow, due to the shallow bedrock in the area. Based on its separation distance, this former waste disposal site is not considered to pose an environmental concern to the subject site.



MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed as part of this assessment. This document includes all recorded coal gasification plants situated in the Province of Ontario. A review of this document did not identify any former coal gasification plants situated within the Phase I study area.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted electronically as part of this assessment for the Phase I Property, neighbouring properties and the general area of the site. No Records of Site Condition (RSCs) were filed for the subject site.

One (1) RSC, completed for 1000 Wellington Street West, located 70 m to the south of the subject site, was identified within the Phase I study area. The site was formerly occupied with a retail fuel outlet and automotive service garage. Based on the separation distance, this RSC site is not considered to pose an environmental concern to the subject site.

OMNRF Areas of Natural Significance

A search for areas of natural and scientific interest situated within the Phase I study area was conducted electronically vis the Ontario Ministry of Natural Resources and Forestry (OMNRF) website. The search did not identify any natural features of areas of natural significance within the Phase I study area.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically to inquire about current and former underground storage tanks, spills, and incidents for the subject site and neighbouring properties. The response from the TSSA indicated that no relevant records were identified pertaining to the subject site or the neighbouring properties. A copy of the correspondence with the TSSA is included in Appendix 2.

City of Ottawa Landfill Document

The document entitled, "Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa", was reviewed as part of this assessment. This document identified the aforementioned former landfill situated at the southwest corner of the Wellington Street West and Bayswater Avenue intersection.



According to the report, the landfill was approximately 0.3 hectares in size and likely active prior to 1928. The waste materials, consisting of glass, crushed stone, brick fragments, and other construction rubble, was reportedly 1 m in thickness and covered by a thin (0.05 m) layer of asphalt and crushed stone fill. Based on its separation distance, this former landfill site is not considered to pose an environmental concern to the subject site.

City of Ottawa Historical Land Use Inventory (HLUI)

A search of the City of Ottawa's Historical Land Use Inventory (HLUI) database was conducted as part of the previous Phase I ESA conducted for 979 Wellington Street West. The HLUI search identified several activities associated with the subject site:

- □ Azad Auto Collision and Mechanical (2001-2005), and Precision Paintwurx (1960-2005) situated at 969 Wellington Street West. Based on their nature, these activities are considered to represent an APEC with respect to the subject site.
- □ Vaillancourt Agencies (stamped, pressed, and coated metal products industries c.1960-1980) and Jensen Import Auto Services Inc. (c.1998-2005) at 973 Wellington Street West. The HLUI report identifies Vaillancourt Agencies as a stamped, pressed, and coated metal product industry, however based on research conducted by Paterson, the property at 973 Wellington Street West was formerly a retail establishment for the sale of window blinds, as well as a small window shade repair shop. As a result, this site is not considered to pose an environmental concern.

Additional activities were also identified for properties within the Phase I Study Area. The HLUI search results are summarized below in Table 4.

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Table 4: City of Ottawa HLUI Search Results					
Address	Listed Activity (years listed)	Approximate Distance / Orientation from site	APEC (Y/N)		
22 O'Meara St.	Pacware Systems (c.1998)	45 m NW	N		
36 Armstrong St.	Lawrence Massey, Exterior Close in Work (c. 1970)	On-Site	N		
53 Armstrong St.	Motor Vehicle Repair Shop (c.2005) ¹	40 m W	N		
70 Garland St.	Unnamed Garage (c.1922) ²	12 m SW	Y		
978 Wellington St.	Herbert Arthur V.J (plumbing, heating and air conditioning – c.1940-1950)	25 m SE	N		
987 Wellington St.	Carpet Sense & Flooring Limited (c.2005)	12 m SW	N		
992 Wellington St.	Superior Service Stores (laundries and cleaners – c.1940-1970) Grafik Visuals (sign and display industry – c.2005)	40 m S	Υ		
Wellington St.	Unnamed Auto Service Station (c.1922)	55 m NE ³	N		
1112 Somerset St. W.	Imperial Tire Sales (Motor Vehicle parts and Accessories, Wholesale – c.1940-1950)	40 m S	N		
3 Irving Ave.	Ira B. Purcell, Site Work (1 underground storage tank - c.1948-1960)	50 m S	Y		
14 Spadina Ave. J.B. Duford (laundries and cleaners, c.1920-1		50 m SE	Y		

Notes:

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^{1 –} The property located at 53 Armstrong Avenue was identified as a motor vehicle repair shop c.2005, however no supporting evidence was identified in the City directories to corroborate this information. This site appears to have been used for storage, according to an aerial photograph dated from 2005.

^{2 –} An unnamed garage was identified at 70 Garland Street c.1922, however, the 1923 City directories do not identify a garage at this location. A 1956 FIP does identify an Ottawa Neighbourhood Services Welfare Repair Shop at this location.

^{3 –} A garage was identified at 2 Spadina Avenue, however, based on a review of other historical searches, it is considered likely that the garage referred to was that located at 1 Spadina Avenue, one property to the east.



4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. Based on the review, the following observations have been made:

1928	The subject site appears to be developed with the currently existing structures. The neighbouring properties appear to be developed for either residential or commercial purposes. The former roundhouse is visible to the north and rail lines are present further to the east.
1952	(Poor scale) No significant changes are apparent with respect to the subject site or the surrounding properties.
1958	(Poor scale) No significant changes are apparent with respect to the subject site or the surrounding properties.
1969	No significant changes are apparent with respect to the subject site. The roundhouse to the north appears to have been demolished and the rail lines appear to have been entirely decommissioned.
1976	No significant changes are apparent with respect to the subject site or the surrounding properties.
1987	No significant changes are apparent with respect to the subject site. A vacant parcel of land can be seen to the northeast, opposite Hilda Street. The Tom Brown Arena can be seen in the vicinity of the former roundhouse.
1995	No significant changes are apparent with respect to the subject site. The vacant land to the northeast has been redeveloped with a residential apartment building.
2002	(Poor Scale) No significant changes are apparent with respect to the subject site or the surrounding properties.
2011	(City of Ottawa Website) No significant changes are apparent with respect to the subject site or the surrounding properties
2017	(City of Ottawa Website) No significant changes are apparent with respect to the subject site or the surrounding properties.

Copies of the selected aerial photographs reviewed are included in Appendix 1.



Topographic Maps

A topographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as part of this assessment. The topographic maps indicate that the general elevation of the subject site is approximately 65 m above sea level. The regional topography in the general area of the subject site slopes down towards the north, in the general direction of the Ottawa River. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Physiographic Maps

A physiographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as a part of this assessment. According to the publication and mapping information, the subject site is situated within the St. Lawrence Lowlands. According to the description provided: "The lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets." The subject site is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the available mapping information, the bedrock in the area of the subject site consists of interbedded shale and limestone of the Verulam Formation, whereas the overburden consists of Paleozoic bedrock with a thickness ranging from approximately 0 m to 1 m.

Water Well Records

Five (5) groundwater monitoring wells were observed on the subject site at the time of the site inspection. Based on a search of the MECP Water Well Records website, one (1) of these wells was placed on 973 Wellington Street West in 2012 and another one (1) was placed on 969 Wellington Street West in 2013.

Additional monitoring well records were identified within a 250 m radius of the subject site, including a cluster of nine (9) monitoring wells at the intersection of Bayview Station Road and Albert Street (the former CPR lands and roundhouse), two (2) wells at 53 Merton Street, four (4) wells at 927 Wellington Street West (former automotive service garage and fuel outlet), and three (3) wells at 128 Bayview Station Road.



Water Bodies

No water bodies were identified within the Phase I study area. The nearest named water body with respect to the subject site is the Ottawa River, located approximately 600 m to the north.

5.0 PERSONAL INTERVIEWS

Mr. Michael Hebert, the previous owner of 973 and 979 Wellington Street West, was interviewed as part of this assessment. The interview was conducted during the initial site inspection on October 2, 2019. According to Mr. Hebert, the building located at 979 Wellington Street West was originally operated as a deli in the 1930s and was converted to office space circa 2003, at which time the interior of the structure was renovated. Mr. Hebert indicated that he is unaware of any potential environmental concerns with regards to the subject site, or any other property within the Phase I study area, that would have had the potential to impact the subject land.

Mr. Blair Simser, the current property manager for 26 Armstrong Street, was interviewed at the time of the July 28, 2020 site inspection. According to Mr. Simer, the building located at 26 Armstrong was constructed sometime in the 1930s and operated as a boarding house for a number of years. Mr. Simser was unaware of any environmental concerns pertaining to the subject site or any other property within the Phase I study area.

Mr. Michael Caparelli, a sales agent representing the owners of 36 and 40 Armstrong Street, was also interviewed at the time of the July 28, 2020 site inspection. According to Mr. Caparelli, the rear garage structure located adjacent to 36 Armstrong Street was historically used for storage purposes, and that no automotive repair business has ever been present within the structure. Mr. Caparelli was unaware of any environmental concerns pertaining to the subject site or any other property within the Phase I study area.

Mr. Yuhei Dalphy, the current property manager for 961 and 967 Wellington Street West, was also interviewed at the time of the July 28, 2020 site inspection. According to Mr. Dalphy, the interior of the building at 961 Wellington Street West was renovated approximately 12 years ago. Mr. Dalphy was unaware of any environmental concerns pertaining to the subject site or any other property within the Phase I study area.



6.0 SITE RECONNAISSANCE

6.1 General Requirements

The initial site inspection, completed for 969, 973, and 979 Wellington Street West, was conducted on October 2, 2019 between 8:30 AM and 10:00 AM, by personnel from the Environmental Department of Paterson Group. Weather conditions were overcast with a temperature of approximately 12°C. A subsequent site inspection was conducted for 961 and 967 Wellington Street West as well as 26, 36, and 40 Armstrong Street on July 28, 2020, between 9:30 AM and 11:30 AM. Weather conditions were clear with a temperature of approximately 25°C. In addition to the subject site, the uses of neighbouring properties within the Phase I study area were also assessed at the time of the site inspection.

6.2 Specific Observations at Phase I Property

Site Description

The subject site encompasses the entirety of the city block, bounded by Armstrong Street to the north, Hilda Street to the east, Wellington Street West to the south, and Garland Street to the west. The block contains several properties, consisting of a combination of low-rise residential apartment buildings, residential dwellings, commercial office and retail buildings, and an automotive service garage. The subject site is predominantly paved with asphaltic concrete, with the exception of some landscaped areas on the properties addressed 967 Wellington Street West and 40 Armstrong Avenue.

The site topography slopes gently down to the south, towards Wellington Street West, whereas the regional topography slopes gradually down to the north, in the general direction of the Ottawa River.

Water drainage on the subject site occurs via infiltration within the landscaped portions of the site, as well as via sheet flow towards catch basins located on the adjacent streets. No unusual visual or olfactory observations were noted at the time of the site inspection. No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the subject site at time of the site inspection.

Buildings and Structures

There are a total of eight (8) buildings situated on the individual properties encompassed by the subject site. Each building is described as follows:



961-965 Wellington Street West

This property is currently occupied with a three (3) storey residential apartment building, with a half-basement crawl space. The building is constructed with a wood frame, stone foundation, and is finished on the exterior with brick and stucco, in addition to a flat tar-and-gravel style roof. The building is currently heated via electric baseboard heaters, located within each apartment unit.

967 Wellington Street West

This property is currently occupied with a two and a half (2 ½) storey residential apartment building with a half-basement crawl space. The building is constructed with a wood frame, stone foundation, and is finished on the exterior with vinyl siding, in addition to a sloped shingled roof. The building is currently heated via one (1) natural gas-fired boiler, located in the basement crawl space.

969 Wellington Street West

This property is currently occupied with a two (2) storey, slab-on-grade style commercial retail and office building. The building is constructed with a wood frame and is finished on the exterior with concrete block and brick, in addition to a flat tar-and-gravel style roof. The building is currently heated via a natural gasfired rooftop HVAC unit.

973 Wellington Street West

This property is currently occupied with a two (2) storey, slab-on-grade style automotive service garage with a residential apartment situated on the second floor. The building is constructed with a wood frame and is finished on the exterior with brick, concrete, and vinyl siding, in addition to a flat tar-and-gravel style roof. The building is currently heated via a natural gas-fired rooftop HVAC unit.

979 Wellington Street West

This property is currently occupied with a two (2) storey commercial office building with one (1) basement level. A one (1) storey, slab-on-grade style addition has been constructed on the rear of the building. The building is constructed with a steel frame, poured concrete foundation, and is finished on the exterior with brick, metal siding, as well as a plaster and pebble finish, in addition to a flat tar-and-gravel style roof. The building is currently heated via three (3) natural gas-fired rooftop HVAC units.



26-32 Armstrong Street

This property is currently occupied with a two (2) storey residential town home building with one (1) basement level. The building is constructed with a wood frame, stone foundation, and is finished on the exterior with brick, in addition to a flat rolled-membrane style roof. The building is currently heated via natural gasfired boilers, located in the basement.

34-36 Armstrong Street

This property is currently occupied with a two and a half (2 $\frac{1}{2}$) storey residential dwelling with one (1) basement level. A one (1) storey, slab-on-grade style garage building has been constructed on the south side of the building. The building is constructed with a wood frame, stone foundation, and is finished on the exterior with brick and vinyl siding, in addition to a sloped shingled roof (dwelling) and a flat tar-and-gravel style roof (garage). The building is currently heated via one (1) natural gas-fired boiler, located in the basement. The garage portion of the building is currently used for storage purposes.

40 Armstrong Street

This property is currently occupied with a two and a half (2 ½) storey residential dwelling with a half-basement crawl space. A one (1) storey, slab-on-grade style addition has been constructed at the rear of the building. The building is constructed with a wood frame, stone foundation, and is finished on the exterior with brick and vinyl siding, in addition to sloped shingled roof. The building is currently heated via one (1) natural gas-fired boiler, located in the basement crawl space.

Underground Utilities

The subject site is situated within a municipally serviced area. Underground utility services on the subject site include natural gas, water, and sewer services.

Underground service located were completed for a portion of the subject site in July 2016. According to the locates, an electrical line enters into 979 Wellington Street West from Garland Street, while water and sewer services enter the building directly from Wellington Street West. A natural gas line enters 979 Wellington Street from Wellington Street West, approximately 1.0 m east of the building structure. Buried cable conduits on or near the property could not be located.



Potential Environmental Concerns

☐ Fuels and Chemical Storage

No chemical storage areas, above ground storage tanks (ASTs), or signs of underground storage tanks (USTs) were observed on the exterior of the subject site at the time of the site inspection

☐ Hazardous Materials and Unidentified Substances

No hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, or indications of potential sub-surface contamination were observed on the exterior of the subject site at the time of the site inspection.

☐ Transformer Oil and Polychlorinated Biphenyls (PCBs)

One (1) pole-mounted transformer was identified adjacent to the northern property boundary of the subject site. The transformer was noted to be in good condition at the time of the site inspection, with no signs of leaks or staining observed.

☐ Waste Management

Solid, non-hazardous domestic waste and recyclable products are stored in plastic bins adjacent to the exterior of each building on-site. Waste products are collected by the municipality on a weekly basis. No environmental concerns were identified with respect to waste management practices on the subject site. The auto service garage situated at 973 Wellington Street West was observed to no longer be in operation, and thus is no longer producing any waste products.

□ Railway Lines

No railway lines were identified on the subject site. The O-Train LRT Confederation Line was identified approximately 210 m to the north, however based on its separation distance, it is not considered to pose an environmental concern to the subject site.

Interior Assessment

A general description of the interior of the residential apartment building at 961 Wellington Street West is as follows:



	The floors consist of ceramic tile and hardwood; The walls consist of drywall; The ceilings consist of drywall; Lighting is provided by incandescent and fluorescent light fixtures.
•	general description of the interior of the residential dwelling at 967 Wellington reet West is as follows:
	The floors consist of poured concrete and laminate flooring; The walls consist of plaster and drywall; The ceilings consist of drywall and plaster; Lighting is provided by incandescent and fluorescent light fixtures.
•	general description of the interior of Suzy Q Doughnuts at 969 Wellington Street est is as follows:
	The floors consist of consist of laminate and ceramic tile; The walls consist of drywall; The ceilings consist of drywall; Lighting is provided by fluorescent light fixtures.
	general description of the interior of the automotive service garage at 973 ellington Street West is as follows:
	The floors consist of poured concrete; The walls consist of plywood and drywall; The ceilings consist of drywall; Lighting is provided by fluorescent light fixtures.
•	general description of the interior of the office building at 979 Wellington Street est is as follows:
	The floors consist of vinyl floor tiles, carpet, and laminate flooring; The walls consist of drywall; The ceilings consist of drywall and painted tin; Lighting is provided by incandescent and fluorescent light fixtures.
	general description of the interior of the residential apartment building at 26 mstrong Street is as follows:
	The floors consist of vinyl floor tiles, carpet, and laminate flooring; The walls consist of plaster and drywall; The ceilings consist of drywall and stipple plaster; Lighting is provided by incandescent and fluorescent light fixtures.

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A general description of the interior of the residential dwelling at 36 Armstrong Street is as follows:

The floors consist of pored concrete, ceramic tile, carpet, and hardwood;
The walls consist of drywall;
The ceilings consist of drywall and steel decking (garage portion only);
Lighting is provided by incandescent and fluorescent light fixtures.

A general description of the interior of the residential dwelling at 40 Armstrong Street is as follows:
The floors consist hardwood;
The walls consist of drywall;
The ceilings consist of drywall;
Lighting is provided by incandescent light fixtures.

Potentially Hazardous Building Products

Asbestos-Containing Materials (ACMs)

A designated substance survey (DSS) was completed by Paterson in October

A designated substance survey (DSS) was completed by Paterson in October 2019, for the properties addressed 969, 973, and 979 Wellington Street West. The survey did not identify any asbestos containing materials or lead-based paints in any of the aforementioned subject buildings.

Following the second site inspection in July 2020, several potentially asbestos containing building materials were observed within the other subject buildings on the subject site:

961 Wellington Street West: drywall joint compound.

<u>967 Wellington Street West:</u> drywall joint compound, plaster wall finishes.

<u>26-32 Armstrong Street:</u> vinyl floor tiles, drywall joint compound, plaster wall finishes.

34-36 Armstrong Street: drywall joint compound.

40 Armstrong Street: drywall joint compound.

These building materials were observed to be in good condition at the time of the site inspection and do not pose an immediate concern to the occupants of the buildings.

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□ Lead-Based Paints

Based on the age of the subject buildings, lead-based paints may be present beneath more recent paints, on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection, and do not pose an immediate concern.

□ Polychlorinated Biphenyls (PCBs)

No sources of PCBs were observed within any of the subject buildings.

☐ Urea Formaldehyde Foam Insulation (UFFI)

UFFI was not observed at the time of the site inspection, however, wall cavities were not inspected for insulation type.

Other Potential Environmental Concerns

☐ Interior Fuels and Chemical Storage

No above ground storage tanks (ASTs) or signs of underground storage tanks (USTs) were observed in the interior of the subject site at the time of the site inspection.

During the October 2019 site inspection, (1) 200 L steel drum, containing waste oil, was observed within the auto service garage. The drum was noted to be in good condition at the time of the site inspection, with no signs of leaks or stains visible. Minor quantities of motors oil, greases, and lubricants were also observed within the auto service garage. These products were noted to be stored properly in their original containers. As of the July 2020 site inspection, the auto service garage is no longer in operation.

Some mild petroleum staining was observed on the floor of the auto service garage at the time of the site inspection. The concrete floor was noted to be in good condition, with no signs of cracks visible.

Chemical products observed with the subject buildings were noted to be limited to domestically available cleaning products, stored in their original containers. No environmental concerns were identified with respect to chemical storage practices on the subject site.



☐ Floor Drains, Pits, and Sumps

One (1) sump pit was observed in the basement of the commercial office building at 979 Wellington Street West. The interior of the pit was not accessible at the time of the site inspection. An oil/water separator was also observed within the auto service garage. The interior of the separator was not accessible at the time of the site inspection. No floor drains were observed in the interior of the subject buildings at the time of the site inspection.

☐ Ozone Depleting Substances (ODSs)

Potential sources of ODSs observed on the subject site include fire extinguishers, refrigerators, and exterior wall mounted air conditioner units. These appliances appeared to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

☐ Wastewater Discharges

Wastewater from the subject buildings, consisting of wash water and sewage, is discharged into the City of Ottawa sanitary sewer system. Roof drainage is discharged into the landscaped areas of the subject site or to the City of Ottawa storm water system via surface runoff.

Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the subject site was as follows:

□ North:	Hilda Street, followed by a residential apartment building;
□ South:	Garland Street, followed by commercial retail buildings;
□ East:	Wellington Street West, followed by Somerset Square Park
□ West:	Armstrong Street, followed by commercial office buildings.

Neighbouring land use within the Phase I study area was noted to consist primarily of residential and commercial properties. No environmental concerns were identified with respect to the neighbouring properties. Land use within the Phase I study area is depicted on Drawing PE4752-2R – Surrounding Land Use Plan, in the Figures section of this report.



7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The following table indicates the current and past uses of the subject site, as well as associated potentially contaminating activities dating back to the first developed use of the site.

Table 5: Land Use History					
Year	Name of Owner	Description of Property Use	Observations from Historical Information Sources		
961-963 Well	ington Stree	et West			
1888-1912	Unknown	Residential	The 1888 FIP depicts this property as occupied with a residential dwelling.		
1912-present	Unknown	Residential	The 1912 FIP depicts this property as redeveloped with a residential town home. Aerial photographs from the 1950s to 2019 show no significant changes to the subject building.		
967 Wellingt	on Street Wo	est			
1888-1912	Unknown	Residential	The 1888 FIP depicts this property as occupied with a residential dwelling.		
1912-1956	Unknown	Residential and Commercial	The 1912 FIP depict no significant changes to the subject building. The 1956 FIP depicts a plumber's business occupying the rear of the property, however no changes are noted with respect to the subject building.		
1956-present	Unknown	Residential	Aerial photographs from the 1950s to 2019 show no significant changes to the subject building.		
969 Wellington Street West					
1895-1912	Unknown	Vacant	The 1895 FIP depicts this property as vacant, undeveloped land.		
1912-1988	Unknown	Residential	The 1912 FIP depicts this property as occupied with a residential dwelling. The 1956 FIP depicts no changes to the structure. The 1958 aerial photograph depicts the property as occupied by a residential dwelling. The 1965 aerial photo suggests that some structural changes have been made to the building.		
1988-2006	Unknown	Commercial (body shop)	The civic address is listed as Tomas Autobody Ltd. in the 1988 City directories, and under other auto body shop names until 2006. MECP FOI reports name Precision Paintwurx (automotive painting) at the address in 2002, 2005, and 2006. Aerial photos indicate a slight alteration of the front of the structure to have a continuous roof.		
2006-2012	Unknown	Commercial (Hi- Tronics electronics repairs, Linda's Hair Design)	Google Street View imagery shows an electronics repair shop and hair salon at the property in 2007, 2009, and 2012. The aerial photos show no changes to the structure.		

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Table 5: La	Table 5: Land Use History					
Year	Name of Owner	Description of Property Use	Observations from Historical Information Sources			
2012-2015	West End Well Holdings Inc.	Commercial (grocery and café)	Google Street View imagery shows a grocer and cafe at the property in 2015. Aerial photos show no changes to the structure.			
2015-present	West End Well Holdings Inc.	Commercial (SuzyQ doughnut shop)	Google Street View imagery shows SuzyQ doughnuts at the property in 2019. Aerial photos show no changes to the structure.			
973 Wellingt	on Street We	est				
1888-1947	Unknown	Residential	1895 FIP depicts a small residential dwelling fronting Wellington Street West. 1912 FIP shows this property as occupied with a larger residential dwelling, occupying the space immediately north of the street. The City Directories list the civic address with a residential tenant in 1937 and 1947.			
1947-1983	Unknown	Commercial (Window blinds) and Residential	The 1956 FIP depicts minor structural changes to the rear of the property, which is occupied by a window shade repair shop. The City directories list the civic address as Vaillancourt Agencies Venetian Blinds Manufacturers, as well as various residential tenants in 1957, 1965, 1975, and 1983. The 1969 and 1976 aerial photographs depict two (2) structures on the site.			
1984-1990	Unknown	Commercial (Jensen Import Auto Services) and Residential	The 1987 aerial photograph shows no changes from the previous photographs (two (2) structures on the site).			
1990-present	979 Wellington Street Inc.	Commercial (automotive service garage) and Residential	The City directories list the civic address as Jensen Import Auto Services Inc. as well as various residential tenants in 1990, 1995, 1998, 2005, and 2009. Google Street View shows the site as occupied by Jensen Import Auto in 2007, 2009, and 2012, and by Autostrada service garage in 2015 and 2019. Aerial photographs from 1991 to 2019 indicate that the structure fronting Wellington Street West has been demolished.			
977-979 Well	ington Stree	et West				
1885-1898	Mary A. Armstrong	Undeveloped	The 1895 FIP depicts this property as vacant, undeveloped land.			
1898-1929	E. Jones					
1929-1930	Mary Jones	Commercial (hardware and grocery stores)	The 1912 FIP depicts the lot fronting Wellington Street West as developed with commercial structure addressed			
1930-1939	Louise Gosselin		977-979 Wellington Street West. City directories identify the civic address 977 as a grocery store or deli restaurant from 1921 through the 1950s. The directories			
1939-1955	Willian Burton		also identify the civic address 979 as a hardware store from 1909 through the 1950s.			

Table 5: La	Table 5: Land Use History				
Year	Name of Owner	Description of Property Use	Observations from Historical Information Sources		
1955-2000	Israel Kardish and Eva Kardish	Commercial (sporting goods retail and delicatessen)	The lot fronting onto Wellington Street remains unchanged in the 1956 FIP. City directories identify the civic address 977 as Orbit Sales Ltd. (sporting goods) in 1961. This address is listed as vacant in 1966 and 1971 and is no longer listed thereafter. The civic address 979 is listed as Kardish Delicatessen from 1961 through 2000.		
2000-2002	Tibor Vertes and Helen Vertes	Commercial restaurant and associated parking	The 2002 aerial photograph depicts no changes to this property. According to current property owner, this property continued to operate as a delicatessen subsequent to Kardish's ownership.		
2002-2007	Sound Foundation Inc.	Commercial offices and	Property remains unchanged in 2005 aerial photograph.		
2007-present	979 Wellington Inc.	associated parking	Property remains unchanged in 2014 aerial photograph. City directories list 979 as Beament Green Offices in 2011.		
26-32 Armsti	rong Street				
1888-1912	Unknown	Undeveloped	The 1888 FIP depicts this property as vacant, undeveloped land.		
1912-present	Unknown	Residential	The 1912 FIP depicts this property as occupied with a residential town home. The 1956 FIP, as well as aerial photographs from the 1950s to 2019, show no significant changes to the property.		
34-36 Armsti	rong Street				
1888-1912	Unknown	Undeveloped	The 1888 FIP depicts this property as vacant, undeveloped land.		
1912-1928	Unknown	Residential	The 1912 FIP depicts this property as occupied with a residential dwelling. A 1928 aerial photograph depicts a garage addition constructed at the rear of the dwelling.		
1956-present	Unknown	Residential	The 1956 FIP depicts no changes to the subject building.		
40 Armstron	g Street				
1888-1912	Unknown	Undeveloped	The 1888 FIP depicts this property as vacant, undeveloped land.		
1912-present	Unknown	Residential	The 1912 FIP depicts this property as occupied with a residential dwelling. The 1956 FIP, as well as aerial photographs from the 1950s to 2019, show no significant changes to the property.		
42 Armstrong Street (now part of 979 Wellington Street West)					
1885-1896	Mary A. Armstrong	Undeveloped	The 1895 FIP shows Phase I Property as vacant, undeveloped land.		
1896-1902	Charles Armstrong				
1902-1907	Caroline G. Armstrong	Residential	The 1895 FIP shows the lot fronting onto Armstrong Street as developed with a residential dwelling.		



Table 5: L	Table 5: Land Use History					
Year	Name of Owner	Description of Property Use	Observations from Historical Information Sources			
1907-1920	Robert O'Connor					
1920-1936	Lionel Lebrun and Odelie Lebrun Louisa	Residential	The 1912 and 1956 FIPs are shown to be similar to the 1895 FIP. City directories for 42 Armstrong Street list various private individuals from 1909 through 1979).			
1958-1964	Tessier Gerard Legault					
1964-2000	Israel Kardish and Eva Kardish	Residential followed by commercial parking lot	This property appears as depicted on the FIPs and in a 1969 aerial photograph. However, the residential dwelling fronting onto Armstrong Street is no longer present in a 1976 aerial photograph, where it is shown to be a paved parking lot. The civic address 42 Armstrong Street is no longer listed in the 1980 directories. The rear portion of the original structure at 977-979 Wellington Street West has been replaced with a new addition in 1987 aerial. No further changes to the land use are apparent in a 1995 aerial photograph.			

Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern

Based on the findings of this assessment, three (3) on-site and four (4) off-site potentially contaminating activities (PCAs) are considered to result in areas of potential environmental concern (APECs) with respect to the subject site. A summary of these APECs is provided below in Table 6.

Additional existing and historical off-site PCAs were identified within the Phase I study area, however, based on their separation distances, down-gradient or cross-gradient orientation, as well as information contained within our files, these sites are not considered to pose an environmental concern to the subject site.

Refer to Drawing PE4752-2R – Surrounding Land Use Plan, for the relative location of all PCAs and APECs.

Table 6: Areas of Potential Environmental Concern						
Area of Potential Environmental Concern	Location of APEC	Potentially Contaminating Activity (Table 2 - O.Reg 153/04)	Location of PCA	Contaminants of Potential Concern	Media Potentially Impacted	
APEC 1: Existing auto service garage, situated at 973 Wellington Street West	Central portion of subject site.	"Item 52 - Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems"	On-Site	VOCs PHCs (F ₁ -F ₄) Metals	Soil and/or Groundwater	
APEC 2: Former auto body shop, situated at 969 Wellington Street West	Eastern portion of subject site.	"Item 10 - Commercial Autobody Shops"	On-Site	VOCs PHCs (F1-F4)	Soil and/or Groundwater	
APEC 3: Fill material of unknown quality	Southern portion of subject site.	"Item 30 - Importation of Fill Material of Unknown Quality"	On-Site	BTEX PHCs (F ₁ -F ₄) Metals	Soil	
APEC 4: Possible former auto service garage, situated at 70 Garland Street (987 Wellington Street West)	Western portion of subject site.	"Item 52 - Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems"	Off-Site	VOCs PHCs (F ₁ -F ₄)	Groundwater	
APEC 5: Possible former dry cleaners, situated at 992 Wellington Street West	Southern portion of subject site	"Item 37 - Operation of dry-cleaning equipment (where chemicals are used)"	Off-Site	VOCs	Groundwater	
APEC 6: Possible former dry cleaners, situated at 14 Spadina Avenue	Southern portion of subject site		Off-Site	VOCs	Groundwater	
APEC 7: Former UST and contractor yard, situated at 3 Irving Avenue	Southern portion of subject site	"Item 28 - Gasoline and Associated Products Storage in Fixed Tanks"	Off-Site	BTEX PHCs (F ₁ -F ₄)	Groundwater	



7.2 Conceptual Site Model

Geological and Hydrogeological Setting

Based on a review of available mapping information, the bedrock in the area of the subject site consists predominantly of interbedded limestone and shale of the Verulam Formation, with negligible native overburden.

Contaminants of Potential Concern

e contaminants of potential concern (CPCs) associated with the subject site are nsidered to be:
Volatile Organic Compounds (VOCs);
Benzene, Toluene, Ethylbenzene and Xylenes (BTEX);
Petroleum hydrocarbons; fractions 1 through 4 (PHCs F ₁ -F ₄);
Metals (including Mercury and Hexavalent Chromium).

Buildings and Structures

There are eight (8) buildings currently situated on the subject site. These buildings consist of a combination of low-rise residential apartment buildings, residential dwellings, commercial office and retail buildings, and an automotive service garage.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies or areas of natural and scientific interest were identified on the subject site or within the Phase I study area. The nearest water body with respect to the subject site is the Ottawa River, located approximately 600 m to the north.

Drinking Water Wells

Based on a search of available MECP water well records, no drinking water wells are expected to be present within the Phase I study area.

Neighbouring Land Use

Neighbouring land use within the Phase I study area consists primarily of residential and commercial properties.



Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the findings of this assessment, seven (7) potentially contaminating activities (PCAs), resulting in areas of potential environmental concern (APECs) were identified as pertaining to the subject site. The APECs are described as follows:

An existing auto service garage, situated on-site at 973 Wellington Street West
A former auto body shop, situated on-site at 969 Wellington Street West.
Fill material of unknown quality, situated within the southern portion of the subject site.
A possible former auto service garage, situated at 70 Garland Street (now addressed 987 Wellington Street West).
A possible former dry cleaners, situated at 992 Wellington Street West.
A possible former dry cleaners, situated at 14 Spadina Avenue.
A former underground fuel storage tank and contractor yard, situated at 3 Irving Avenue.

Additional existing and historical off-site PCAs were identified within the Phase I study area, however, based on their separation distances, down-gradient or cross-gradient orientation, as well as information contained within our files, these sites are not considered to pose an environmental concern to the subject site.

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of the Phase I ESA is considered to be sufficient to conclude that there are PCAs and APECs associated with the subject site. The presence of these PCAs were confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.



8.0 CONCLUSION

8.1 Assessment

Paterson Group was retained by Magil Laurentian Realty Investments to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the properties addressed 961-979 Wellington Street West and 26-40 Armstrong Street, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the subject site was initially developed with residential dwellings in the late 1800s. Since that time, a select number of the individual properties have been converted to commercial uses, including a body shop at 969 Wellington Street West and an automotive service garage at 973 Wellington Street West. The presence of the former body shop and garage on the subject site are considered to represent APECs with respect to the subject site.

Based on the findings of previous subsurface investigations, fill material is present beneath the southern portion of the subject site. The presence of this fill material is considered to represent an APEC with respect to the subject site.

The surrounding properties within the vicinity of the subject site were historically used for residential and commercial purposes. According to the historical research, several off-site potentially contaminating activities (PCAs) are deemed to result in APECs with respect to the subject site. These off-site PCAs include: a possible former auto service garage, identified at 70 Garland Street (now addressed 987 Wellington Street West); a possible dry cleaners, situated at 992 Wellington Street West; a possible dry cleaners, situated at 14 Spadina Avenue; and a former underground fuel storage tank and contractor yard, situated at 3 Irving Avenue.

Following the historical research, a site inspection was conducted in October 2019 and July 2020 to assess the current environmental conditions of the subject site. There are eight (8) buildings currently situated on the subject site. These buildings consist of a combination of low-rise residential apartment buildings, residential dwellings, commercial office and retail buildings, and an automotive service garage. With the exception of the existing auto service garage, no environmental concerns were identified with respect to the remaining buildings on-site. It should be noted that at the time of the July 2020 site inspection, the auto service garage situated at 973 Wellington Street West is no longer in operation.



The neighbouring properties within the vicinity of the subject site were observed to be used for a combination of residential and commercial purposes. No environmental concerns were identified with respect to the current use of the neighbouring lands.

8.2 Recommendations

Based on the results of the Phase I ESA, in our opinion, a Phase II – Environmental Site Assessment will be required for the subject site.

Hazardous Building Materials

Based on the age of the subject buildings, asbestos containing materials (ACMs) may be potentially present within the structures. Potential ACMs identified at the time of the site inspection include:

961 Wellington Street West: drywall joint compound.

<u>967 Wellington Street West:</u> drywall joint compound, plaster wall finishes.

<u>26-32 Armstrong Street:</u> vinyl floor tiles, drywall joint compound, plaster wall finishes.

34-36 Armstrong Street: drywall joint compound.

40 Armstrong Street: drywall joint compound.

These materials were noted to be in good condition at the time of the site inspection and do not represent an immediate hazard or concern. An asbestos survey of the buildings should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to any renovation or demolition activities, if one has not already been conducted.

Based on the age of the subject buildings, lead-based paints may be present beneath more recent paints, on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection and do not represent an immediate hazard or concern. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 843, under the Occupational Health and Safety Act.



9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04, as amended, and meets the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Magil Laurentian Realty Investments. Permission and notification from Magil Laurentian and Paterson will be required to release this report to any other party.

PROFESSIONAL

90377839

VINCE OF ONTA

Paterson Group Inc.

N. Gullin

Nick Sullivan, B.Sc.

Mark S. D'Arcy, P.Eng., QPESA

Report Distribution:

■ Magil Laurentian Realty Investments

☐ Paterson Group Inc.



10.0 REFERENCES

Federal Records

Air photos at the Energy Mines and Resources Air Photo Library.

National Archives.

Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).

Natural Resources Canada – The Atlas of Canada.

Environment Canada, National Pollutant Release Inventory.

PCB Waste Storage Site Inventory.

Provincial Records

MECP Freedom of Information and Privacy Office.

MECP Municipal Coal Gasification Plant Site Inventory, 1991.

MECP document titled "Waste Disposal Site Inventory in Ontario".

MECP Brownfields Environmental Site Registry.

Office of Technical Standards and Safety Authority, Fuels Safety Branch.

MNRF Areas of Natural Significance.

MECP Water Well Inventory.

Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.

Municipal Records

City of Ottawa Document "Old Landfill Management Strategy, Phase I - Identification of Sites.", prepared by Golder Associates, 2004. Intera Technologies Limited Report "Mapping and Assessment of Former The City of Ottawa eMap website.

Local Information Sources

Personal Interviews.

Public Information Sources

Google Earth.

Google Maps/Street View.

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE4752-1R - SITE PLAN

DRAWING PE4752-2R - SURROUNDING LAND USE PLAN

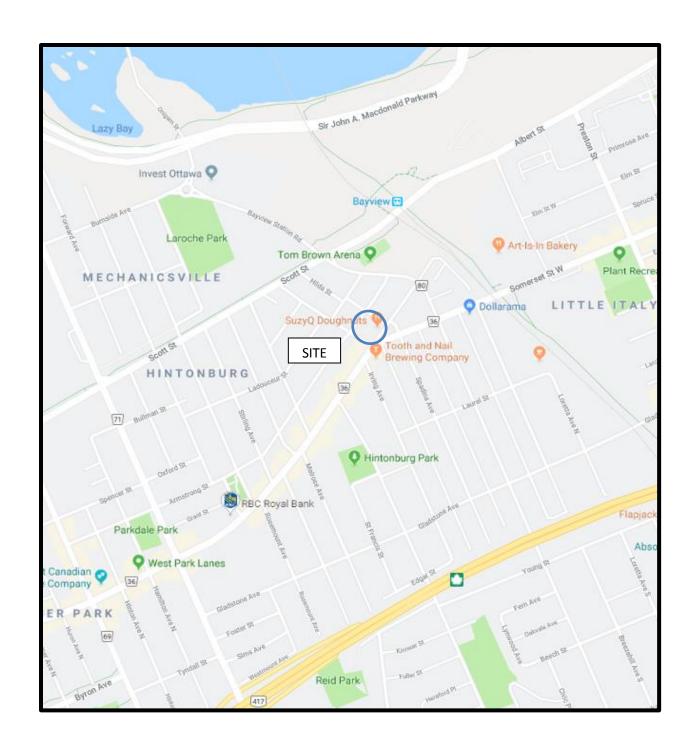


FIGURE 1 KEY PLAN



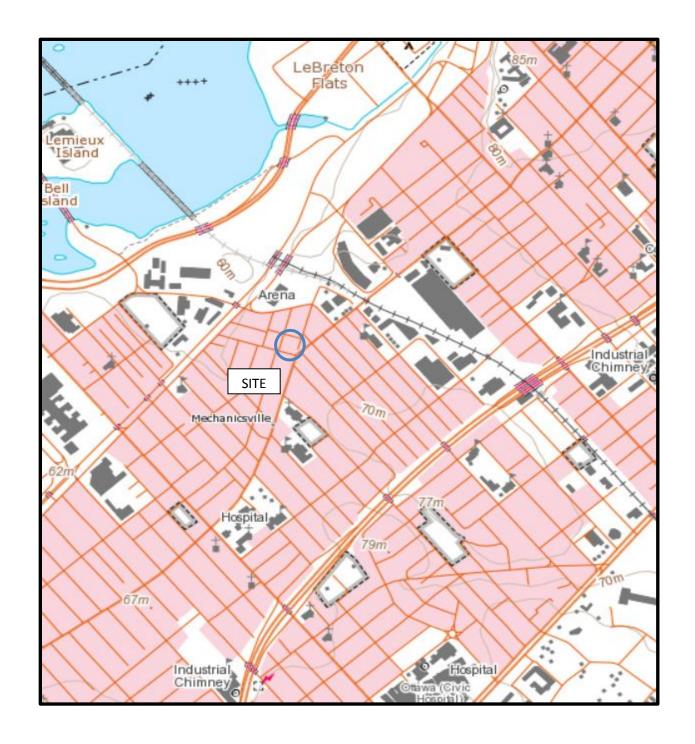
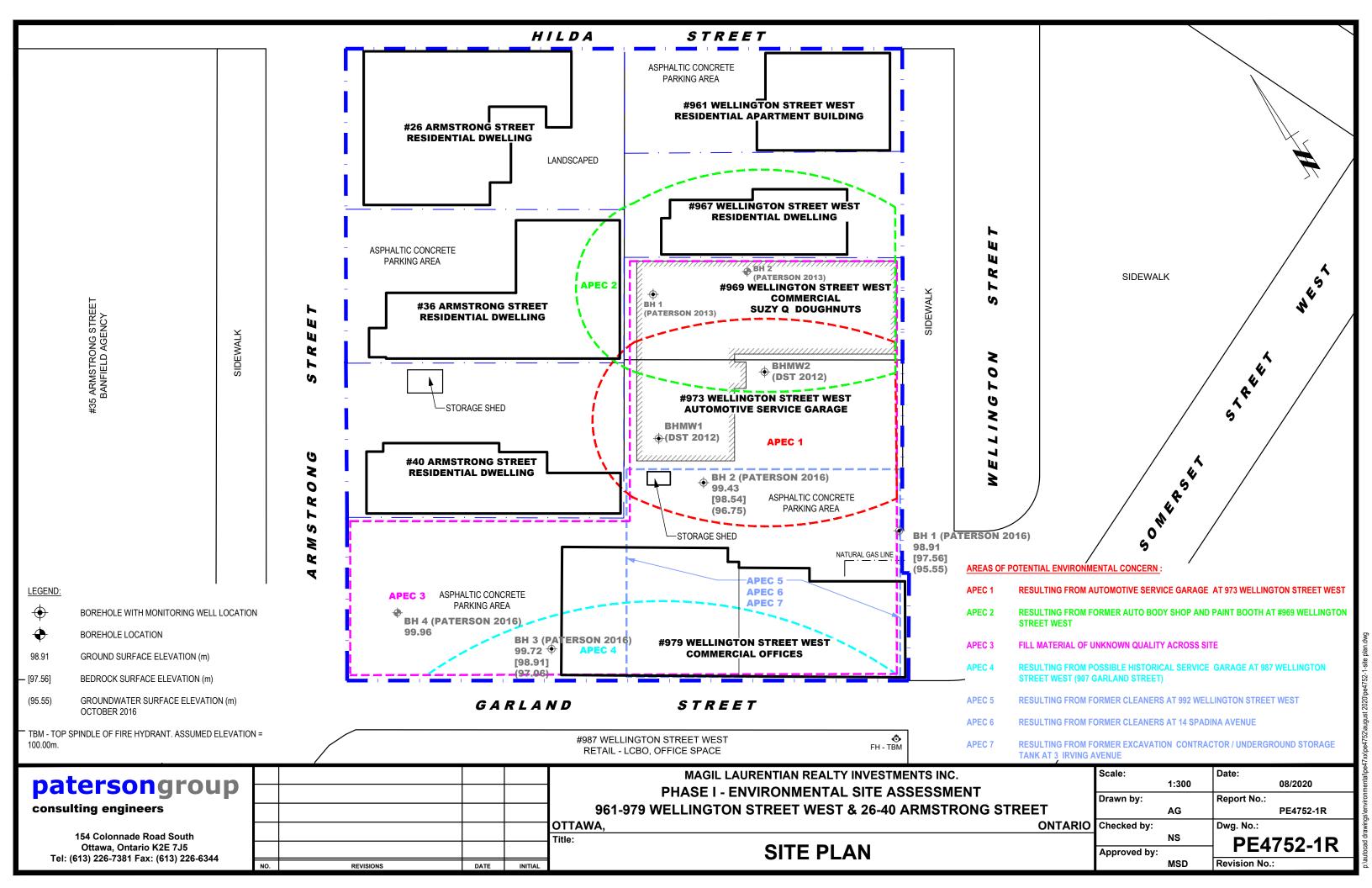
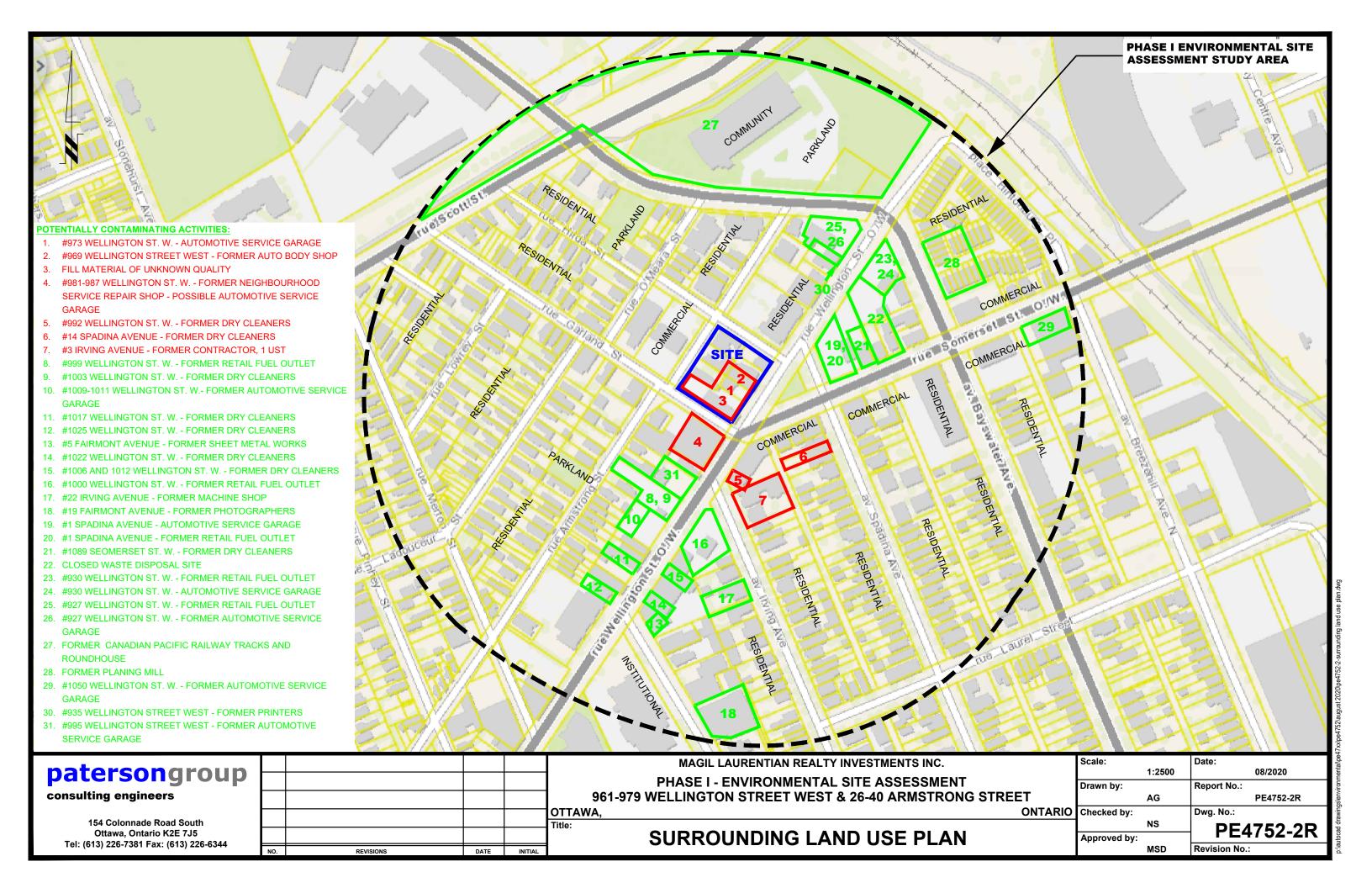


FIGURE 2 TOPOGRAPHIC MAP

patersongroup -



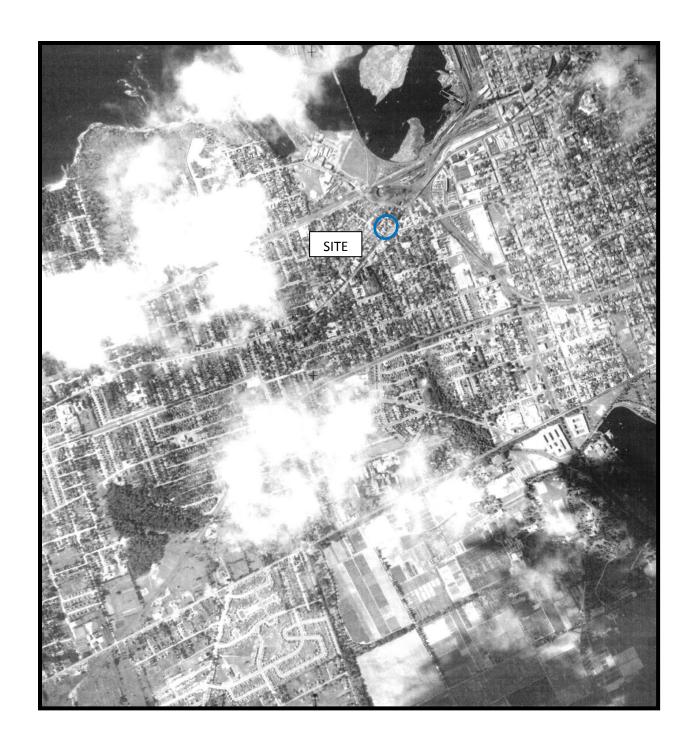


APPENDIX 1

AERIAL PHOTOGRAPHS
SITE PHOTOGRAPHS



AERIAL PHOTOGRAPH 1928

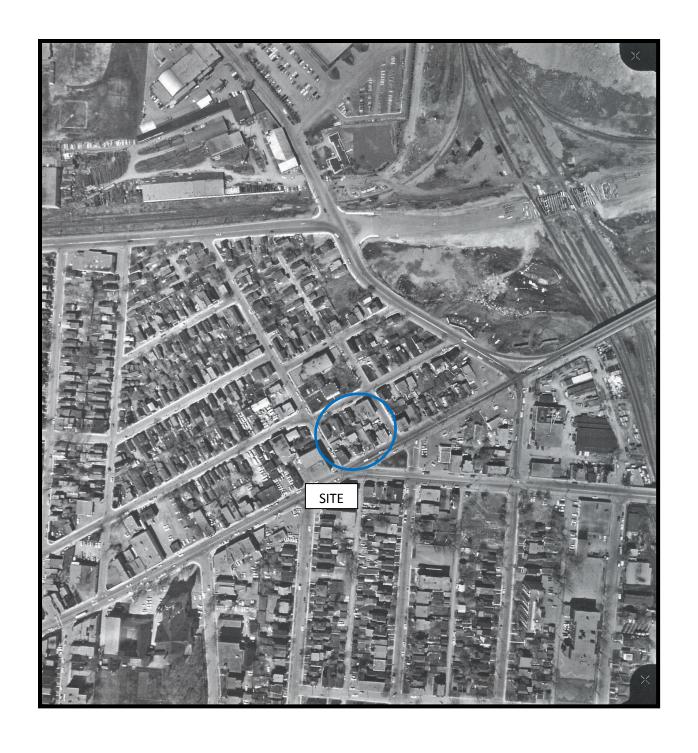


AERIAL PHOTOGRAPH 1952



AERIAL PHOTOGRAPH 1958

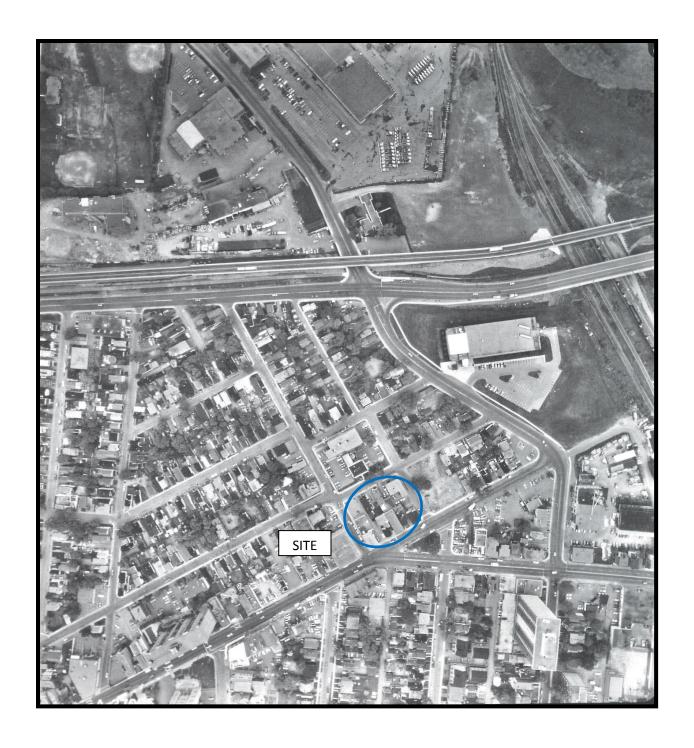
patersongroup



AERIAL PHOTOGRAPH 1969



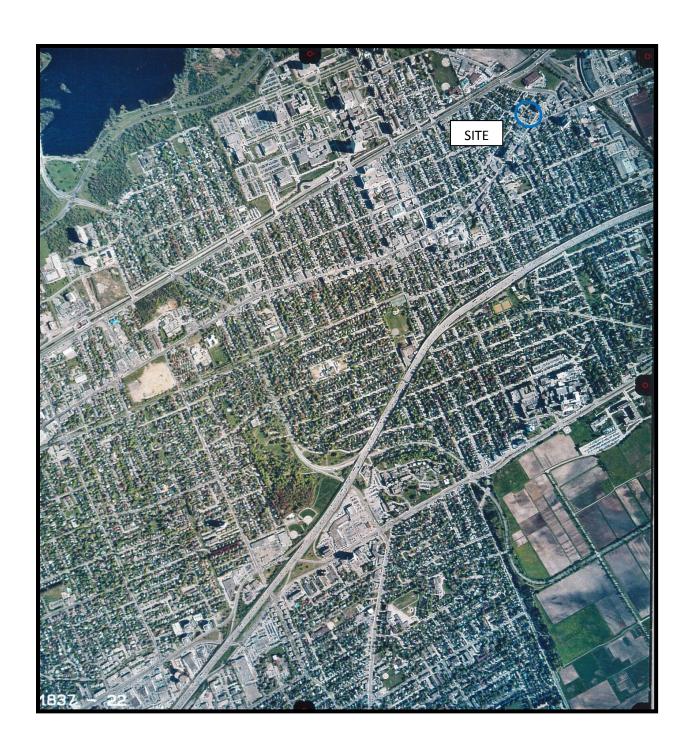
AERIAL PHOTOGRAPH 1976



AERIAL PHOTOGRAPH 1987



AERIAL PHOTOGRAPH 1995



AERIAL PHOTOGRAPH 2002



AERIAL PHOTOGRAPH 2017

patersongroup -

969-979 Wellington Street West, Ottawa, Ontario

October 2, 2019



Photograph 1: View of 973 and 969 Wellington Street West looking north, from Wellington Street West.



Photograph 2: View of 979 Wellington Street West, looking north from Wellington Street West.

969-979 Wellington Street West, Ottawa, Ontario

October 2, 2019



Photograph 3: View of the interior second-storey office space at 969 Wellington Street West.



Photograph 4: View of the interior of the service garage at 973 Wellington Street West.

969-979 Wellington Street West, Ottawa, Ontario

October 2, 2019



Photograph 5: View of the oil-water separator pit in the northeast corner of the service garage building.



Photograph 6: View of sump pit crawlspace in the basement of the office building at 979 Wellington Street West.

APPENDIX 2

HISTORICAL LAND USE INVENTORY DATABASE RESPONSE MECP FREEDOM OF INFORMATION RESPONSE MECP WATER WELL RECORDS TSSA CORRESPONDENCE



File Number: C10-01-16-0198

July 19, 2016

Karyn Munch Paterson Group 154 Colonnade Rd S Ottawa, ON K2E 7J5

Sent via email [kmunch@patersongroup.ca]

Dear Karyn Munch,

Re: Information Request

979 Wellington St. W Ottawa, Ontario ("Subject Property")

Internal Department Circulation

The Planning and Growth Management Department has the following information in response to your request for information regarding the Subject Properties:

- The City of Ottawa's Environmental Remediation Unit has identified that the subject property is within 500m of four (4) former landfills, described as follows:
 - City-owned former landfill Ur-05 Bayview & Slidell Bayview Road Works Yard; environmental reports are on file at Environmental Remediation Unit's offices;
 - 2. Privately owned former landfill Ur-06 Nepean Bay; environmental reports are on file at Environmental Remediation Unit's offices, however, the City has no information regarding the current environmental conditions of the site as this former landfill is under private ownership.
 - 3. Jointly owned former landfill Ur-38 Laroche Park (City and others); environmental reports are on file at Environmental Remediation Unit's offices;
 - 4. Privately owned former landfill Ur-41 Bayswater and Wellington; environmental reports are on file at Environmental Remediation Unit's offices, however, the City has no information regarding the current environmental conditions of the site as this former landfill is under private ownership.
- Visit http://ottawa.ca/en/city-hall/your-city-government/policies-and-administrative-structure/how-and-where-submit-request to submit requests for

Shaping our future together
Ensemble, formons notre avenir

City of Ottawa Infrastructure Services and Community Sustainability Department Planning and Growth Management Branch

110 Laurier Avenue West, 4th Floor Ottawa, ON K1P 1J1 Tel: (613) 580-2424 ext. 24856 Fax: (613) 560-6006 www.ottawa.ca Ville d'Ottawa Services d'infrastructure et Viabilité des collectivités Direction de l'approbation des demandes d'aménagement et d'infrastructure

110, avenue Laurier Ouest, 4e étage Ottawa (Ontario) K1P 1J1 Tél.: (613) 580-2424 ext. 24856 Téléc: (613) 560-6006 www.ottawa.ca information under the *Municipal Freedom of Information and Protection of Privacy Act*.

Search of Historical Land Use Inventory

This acknowledges receipt of the signed Disclaimer regarding your request for information from the City's Historical Land Use Inventory (HLUI 2005) database for the Subject Property.

A search of the HLUI database revealed the following information:

There are no activities associated with the Subject Property.

The HLUI database was also searched for activity associated with properties located within 50m of the Subject Property. The search revealed the following:

• There are 17 activities associated with properties located within 50m of the Subject Property: Activity Numbers 10161, 14515, 35, 14265, 2826, 13322, 6098, 6719, 6977, 7045, 5040, 14331, 1159, 6999, 13724, 7814, and 8121.

Please note that Activity Numbers 10161, 13332, 7045and 14331 have a PIN Certainty of "2". This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the Subject Property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.

A site map has been included to show the location of the Subject Property as well as the location of all the activities noted above, including the HLUI database's location of the Activity Numbers with a PIN Certainty of "2".

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at http://www.ebr.gov.on.ca/ERS-WEB-External/ contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements

that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House 161 Elgin Street 4th Floor Ottawa ON K2P 2K1 Tel: (613) 239-1230

Fax: (613) 239-1422

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment for additional information.

If you have any further questions or comments, please contact Stephanie Mirtitsch at 613-580-2424 ext. 24856 or HLUI@ottawa.ca

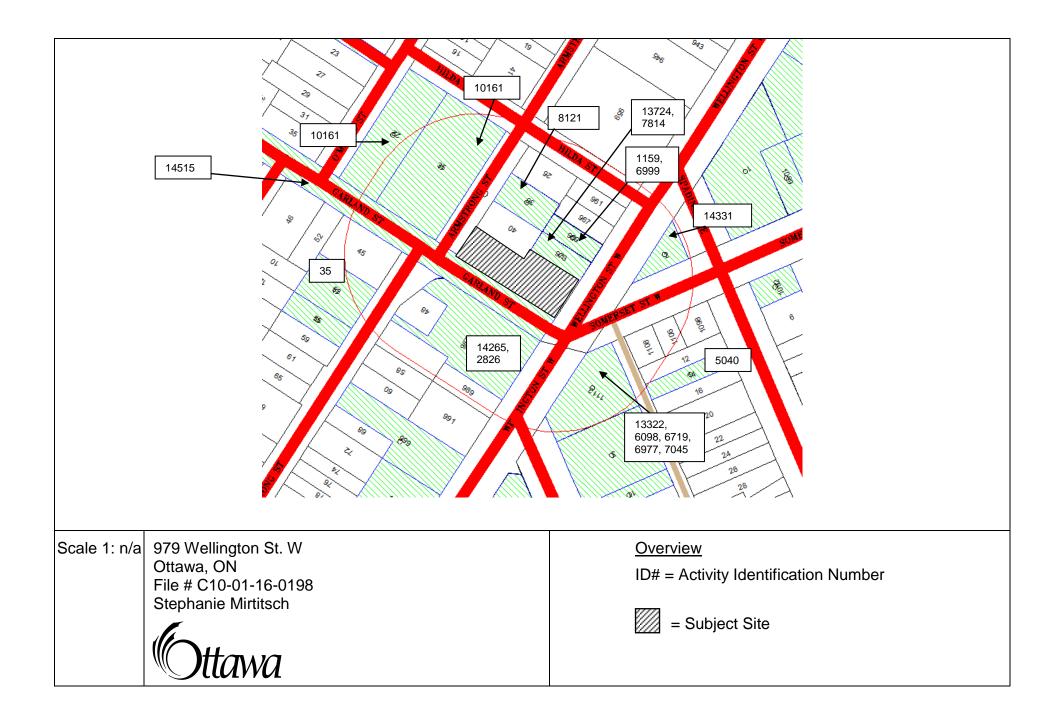
Sincerely,

David Wise, MUP, MCIP, RPP Program Manager Development Review (Suburban Services) - West Planning and Growth Management Department

DW /SM

Attach: 20

cc: File no. C10-01-16-0198





Report:

Run On:

RPTC_OT_DEV0122

HLUI ID: 679FUY

18 Jul 2016 at: 12:15:37

AREA (Square Metres): 1777.093

Study Year

PIN 040980103

Multi-NAIC

Multiple Activities

Activity ID:

10161

Multiple PINS:

PIN Certainty:

2

Previous Activity ID(s): 5798

Related PINS:

040980103

Name:

PACWARE SYSTEMS

Address:

22 O'MEARA STREET, OTTAWA

Facility Type:

Other Converted Paper Products Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

SC98

HL References 1: HL References 2:

HL References 3:

NAICS

SIC

322230

279

325999

279

Company Name

Year of Operation

Pacware Systems



HLUI ID: __6790AW

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:18:23

AREA (Square Metres): 606.970

Study Year 2005

PIN 040950209

Multi-NAIC

Multiple Activities

Activity ID:

35

Multiple PINS:

N

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

040950209

Name:

1384554 ONTARIO INC.

Address:

53 ARMSTRONG STREET, OTTAWA

Facility Type:

Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3:

2005 Property Assessment

NAICS	SIC	
811111	0	
811199	0	
811119	0	
811112	0	
811121	0	

Company Name

Year of Operation

1384554 ONTARIO INC.



HLUIID: __679FPN

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:19:07

AREA (Square Metres): 1439.532

Study Year 1998

PIN 040950176 Multi-NAIC

Multiple Activities

Activity ID:

14265

Multiple PINS:

PIN Certainty:

Previous Activity ID(s): 478

Related PINS:

040950176

Name:

UNNAMED GARAGE

Address:

70 GARLAND STREET, OTTAWA

Facility Type:

Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

FIP1912-110-848, vol2. FIP1922-110-848, vol2. M.1921.

HL References 2:

HL References 3:

NAICS

SIC

811112

635

811121

635

811119

635

Company Name

Year of Operation

Unnamed Garage



HLUIID: __679FPN

RPTC_OT_DEV0122

Run On:

Report:

18 Jul 2016 at: 12:19:07

Study Year 1998

PIN 040950176 Multi-NAIC

Multiple Activities

Activity ID:

2826

Multiple PINS:

AREA (Square Metres): 1439.532

Ν

PIN Certainty:

Previous Activity ID(s):

Related PINS:

040950176

Name:

CARPET SENSE & FLOORING LIMITED

Address:

987 WELLINGTON STREET,

Facility Type:

Other Trade Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3:

2005 Select Phone

NAICS

SIC

238330

0

Company Name

Year of Operation

CARPET SENSE & FLOORING LIMITED



Report:

RPTC_OT_DEV0122

HLUIID: 679F0B

Run On:

18 Jul 2016 at: 12:19:50

AREA (Square Metres): 3370.728

Study Year 1998

PIN 040980001

Multi-NAIC

Multiple Activities

Activity ID:

14515

Multiple PINS:

PIN Certainty:

Previous Activity ID(s): 6190, 6060, 6064, 6082, 6077, 6084, 6094, 6095,

6098, 6099, 6102, 6103, 6105, 6108, 6109, 6110, 6111, 6112, 6115, 6117, 6121, 6122, 6124, 6125, 6127, 6129, 6130, 6190, 6191, 6192, 6193, 6198, 6200, 6202, 6203, 6238, 6240, 6243, 6245, 6280,

6282, 6284, 62

Related PINS:

041330051

Name:

UNNAMED WASTE DISPOSAL SITE

Address:

, OTTAWA

Facility Type:

Other Utility Industries n.e.c.

Comments 1:

UTM = 445870E, 5028130N, map 31G/5. Site #X1102 of closed sites in the MOE inventory (pg134).

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

1991-WDSI/WMB/MOE; RBE 1992; MC Staff, 19/02/99; 1922DMD-TM-Ottawa-Sheet #14,

1948DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed., City of

Gloucester-File #8-400-Box 130;

HL References 2:

City of Gloucester File # 6-79A: Subject-Health/Dumping -Box 75 -28/12/64; 1938-39-DND-ASE-NTS-31B/13W-2nd ed., 1964-DND-MCE-NTS-31B/13-3rd ed., 1976-EMR-SMB-NTS-31B/13-4th ed., 1979-EMR-SMB-NTS-31B/13-5th

HL References 3:

NAICS	SIC	
562210	499	
221330	499	
221320	499	
562920	499	
562990	499	



AREA (Square Metres): 3370.728

HLUI ID: __679F0B

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:19:50

Study Year 1998 **PIN** 040980001

Multi-NAIC

Multiple Activities

Company Name	Year of Operation
Unnamed Waste Disposal Site	c. <1991
Unnamed Waste Disposal Site	c. 1953
Unnamed Waste Disposal Site	c. 1946
Unnamed Waste Disposal Site	c. 1924
Unnamed Waste Disposal Site	c. 1958
Unnamed Waste Disposal Site	c. 1979
Unnamed Waste Disposal Site	c. 1965
Unnamed Waste Disposal Site	c. 1974
Unnamed Waste Disposal Site	c. 1920-1931
Unnamed Waste Disposal Site	c. 1973
Unnamed Waste Disposal Site	c. 1927
Unamed Waste Disposal Site	c. 1966-1991
Unnamed Waste Dispoal Site	c. 1947
Unnamed Waste Disposal Site	c. 1976
Unnamed Waste Disposal Site	c. 1940
Unnamed Waste Disposal Site	c. 1962
Unnamed Waste Disposal Site	c. 1926
Unnamed Waste Disposal Site	c. 1944
Unnamed Waste Disposal Site	c. 1972
Unnamed Waste Disposal Site	c. 1935
Unnamed Waste Disposal Site	c. 1921-1945
Unnamed Waste Disposal Site	c. 1977
Unnamed Waste Disposal Site	c. 1947
Unnamed Waste Disposal Site	c. 1950
Unnamed Waste Disposal Site	c. 1981
Unnamed Waste Disposal Site	c. 1971
Unnamed Waste Disposal Site	c. 1963
Unnamed Waste Disposal Site	c. <1990
Unnamed Waste Disposal Site	c. 1964
Unnamed Waste Disposal Site	c. 1920
Unnamed Waste Disposal Site	c. 1938
Unnamed Waste Disposal Site	c. 1929



HLUI ID: __679F0B

AREA (Square Metres): 3370.728

RPTC_OT_DEV0122

18 Jul 2016 at: 12:19:50

Study Year 1998

PIN 040980001

Multi-NAIC

Multiple Activities

Unnamed Waste Disposal Site

c. 1966

Report:

Run On:



Report: Run On: RPTC_OT_DEV0122

HLUI ID: 670H5L

18 Jul 2016 at: 12:20:51

AREA (Square Metres): 953.424

Study Year 1998

PIN 040990201

Multi-NAIC

Multiple Activities

Activity ID:

13322

Multiple PINS:

PIN Certainty:

2

Previous Activity ID(s): 1426

Related PINS:

040990201

Name:

SUPERIOR SERVICE STORES

Laundries and Cleaners

Address:

992 WELLINGTON STREET, OTTAWA

Facility Type:

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
812330	972
561740	972
812320	972
812310	972

Company Name

Year of Operation

Brookshire Cleaners Ltd.

c. 1960-1970

Associate Cleaners

c. 1950

Superior Service Stores



HLUI ID: __670H5L

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:20:51

Study Year 1998 **PIN** 040990201

Multi-NAIC

Multiple Activities

Activity ID:

6098

Multiple PINS:

AREA (Square Metres): 953.424

Ν

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

040990201

Name:

GRAFIK VISUALS

Address:

992 WELLINGTON STREET,

Facility Type:

Sign and Display Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3:

2005 Select Phone

NAICS

SIC

339950

0

Company Name

Year of Operation

GRAFIK VISUALS



HLUIID: __670H5L

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:20:51

Study Year 1998

PIN 040990201

Multi-NAIC

Multiple Activities

Activity ID:

6719

Multiple PINS:

AREA (Square Metres): 953.424

PIN Certainty:

1

Previous Activity ID(s): 1425

Related PINS:

040990201

Name:

HERBERT ARTHUR V.J.

Address:

978 WELLINGTON STREET, OTTAWA

Facility Type:

Plumbing, Heating and Air Conditioning, Mechanical Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS

SIC

238220

424

Company Name

Year of Operation

Herbert Arthur V.J.

c. 1940-1950



HLUI ID: __670H5L

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:20:51

Study Year 1998

PIN 040990201

Multi-NAIC

Multiple Activities

Activity ID:

6977

Multiple PINS:

AREA (Square Metres): 953.424

Ν

PIN Certainty:

1

Previous Activity ID(s): 2970

Related PINS:

040990201

Name:

IMPERIAL TIRE SALES

Address:

1112 SOMERSET STREET WEST, OTTAWA

Facility Type:

Motor Vehicle Parts and Accessories, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS

SIC

415290

552

415210

552

Company Name

Year of Operation

Imperial Tire Sales

c. 1940-1950



HLUI ID: __670H5L

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:20:51

AREA (Square Metres): 953.424

Study Year 1998

PIN 040990201

Multi-NAIC

Multiple Activities

Activity ID:

7045

Multiple PINS:

Υ

PIN Certainty:

2

Previous Activity ID(s): 1096

Related PINS:

040990201

Name:

IRA B. PURCELL

Address:

3 IRVING AVENUE, OTTAWA

Facility Type:

Site Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

One (1) Underground Storage Tank (gasoline)

HL References 1:

FIP1956-318/1-817; FIP1948-318-817; FIP1922-117-817, Vol2; FIP1912-117-817, Vol2, M.1920, M.1948, M.1960,

M.1970, M.1980

HL References 2:

HL References 3:

NAICS

SIC

238990

421

238390

421

Company Name

Year of Operation

Ira B. Purcell

c. 1948-1960



Report:

RPTC_OT_DEV0122

HLUIID: 679CDD

Run On:

18 Jul 2016 at: 12:21:29

AREA (Square Metres): 302.248

Study Year 1998

PIN 040990245 Multi-NAIC

Multiple Activities

Activity ID:

5040

Multiple PINS:

PIN Certainty:

Previous Activity ID(s): 1097

Related PINS:

040990245

Name:

DUFORD J. B

Address:

14 SPADINA AVENUE, OTTAWA

Facility Type:

Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

FIP1956-318/1-817; FIP1948-318-817; FIP1922-117-817, Vol2; FIP1912-117-817, Vol2, M.1956, M.1954, M.1940,

M.1920, M.1900, M.1910, M.1930, M.1950, M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS SIC 561740 972 812320 972 812310 972 812330 972

Company Name

Year of Operation

Duford J. B-French Cleaners

c. 1920-1970



HLUI ID: 679C5O

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:22:03

AREA (Square Metres): 248.067

Study Year 1998 PIN 040980032

Multi-NAIC

Multiple Activities

Activity ID:

14331

2

Multiple PINS:

N

PIN Certainty:

Previous Activity ID(s): 5460

Related PINS:

040980032

Name:

UNNAMED AUTO SERVICE STATION

Address:

WELLINGTON STREET, OTTAWA

Facility Type:

Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

FIP1912-111-815, Vol2; FIP1922-111-815, Vol2; M.1920

HL References 2: HL References 3:

NAICS

SIC

811119

635

811112

635

811121

635

Company Name

Year of Operation

Unnamed Auto Service Station



HLUI ID: 679C38

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:22:20

Study Year

1998

PIN 040980046

Multi-NAIC

Multiple Activities

Activity ID:

1159

Multiple PINS:

AREA (Square Metres): 234.873

N

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

040980046

Name:

AZAD AUTO COLLISION & MECHANICAL

Address:

969 WELLINGTON STREET, OTTAWA

Facility Type:

Motor Vehicles, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3:

2001 Employment Survey

NAICS	SIC
811121	0
811111	0
811112	. 0
811119	0
811199	0

Company Name

Year of Operation

AZAD AUTO COLLISION & MECHANICAL

c. 2001

AZAD AUTO COLLISION & MECHANICAL

c. 2005

TOMAS ANNA



HLUI ID: __679C38

AREA (Square Metres): 234.873

Study Year 1998

PIN 040980046 Multi-NAIC

Report:

Run On:

18 Jul 2016 at: 12:22:20

Multiple Activities

RPTC_OT_DEV0122

Activity ID:

6999

Multiple PINS:

Ν

PIN Certainty:

Previous Activity ID(s): 1923

Related PINS:

040980046

Name:

PRECISION PAINTWURX

Address:

969 WELLINGTON STREET,

Facility Type:

Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1960, M.1970, M.1980; SC98

HL References 2:

HL References 3:

2005 Select Phone

NAICS	SIC
811119	635
811121	635
811112	635
011101	0

Company Name

Hy's Radiator Co.

K Lam Auto Collision Ltd.

Tomas Auto Body

PRECISION PAINTWURX

Year of Operation

c. 1960-1970

c. 1980

c. 1998



HLUI ID: __679C53

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:23:21

AREA (Square Metres): 249.617

Study Year 1998

PIN 040980047

Multi-NAIC

Multiple Activities

Activity ID:

13724

Multiple PINS:

Ν

PIN Certainty:

Previous Activity ID(s): 2337

Related PINS:

040980047

Name:

VAILLANCOURT AGENCIES

Address:

973 WELLINGTON STREET, OTTAWA

Facility Type:

Stamped, Pressed and Coated Metal Products Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
332113	296
331529	296
331317	296
332439	304
332720	304
332118	304
332431	304
339910	304
332210	304

Company Name

Year of Operation

Vaillancourt Agencies



HLUI ID: __679C53

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:23:21

AREA (Square Metres): 249.617

Study Year 1998

PIN 040980047

Multi-NAIC

Multiple Activities

Activity ID:

7814

Multiple PINS:

Ν

PIN Certainty:

Previous Activity ID(s): 4261

Related PINS:

040980047

Name:

JENSEN IMPORTAUTO SERVICES INC.

Address: Facility Type:

973 WELLINGTON STREET, OTTAWA

Comments 1:

Comments 2:

Motor Vehicles, Wholesale

Generator Number:

Storage Tanks:

HL References 1:

SC98

HL References 2:

HL References 3:

2001 Employment Survey

NAICS	SIC
811111	0
811112	635
811121	635
811119	635

Company Name

Year of Operation

Jensen Import Auto Services Inc

c. 1998

JENSEN IMPORT AUTO SERVICES INC.

c. 2001

JENSEN IMPORT AUTO SERVICES INC.



HLUI ID: __679GXT

Report:

RPTC_OT_DEV0122

Run On:

18 Jul 2016 at: 12:24:03

Study Year

1998

PIN 040980050 Multi-NAIC

Multiple Activities

Activity ID:

8121

Multiple PINS:

AREA (Square Metres): 364.051

PIN Certainty:

Previous Activity ID(s): 3620

Related PINS:

040980050

Name:

LAWRENCE E MASSEY

Address:

36 ARMSTRONG STREET, OTTAWA

Facility Type:

Exterior Close In Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1970, M.1980, M.1990, M.1997

HL References 2:

HL References 3:

NAICS	SIC
238140	423
238150	423
238310	423
238160	423

Company Name

Year of Operation

Lawrence E Massey

Ministry of the Environment

Freedom of Information and Protection of Privacy Office

12th Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285 Ministère de l'Environnement

Bureau de l'accès à l'information et de la protection de la vie privée

12° étage 40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél.: (416) 314-4075 Téléc.: (416) 314-4285



June 6, 2013

Michael Beaudoin Paterson Group Inc 154 Colonnade Road South Ottawa, ON K2E 7J5

Dear Michael Beaudoin:

RE: Freedom of Information and Protection of Privacy Act Request
Our File #: A-2013-02085, Your Reference #: PE2934

This letter is further to your request made pursuant to the *Freedom of Information and Protection of Privacy Act relating to* 969 Wellington Street West, Ottawa.

After a review of the records received from the Ministry's Ottawa District Office, the final decision has been made to provide partial access to the attached information as the identity of complainants and employees have been removed to protect privacy (Section 21(1)(f) of the Act); and corporate ownership information has been removed as these records are publicly available from ServiceOntario (Section 22 of the Act).

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Fred Ruiter at (416)

314-1225

Yours truly,

Heidi Ritscher FOI Manager

Attachment

13 62085

==TRANSACTION RECORD== ==RELEVE DE TRANSACTION==

POS91928195 RETLROBO91102 MOE INFO MGMNT ACCESS BR 40 ST CLAIR AVE W TORONTO ON

CARD/CARTE: VISA

HB, **** **** **** 7753 SEQ.: 005 BATCH/LOT: 518 2013/05/28 09:32 Te1

PURCHASE/ACHAT

\$65.00

AUTHOR./AUTOR.: 074794

00 APPROVED - THANK YOU

Keep this capy for your records.

COPY : CARDHOLDER

	£	

STATEMENT OF A WITNESS



Ministry of the Environment

Ministére de

de l'Environnement

DATE: October 28, 2005

PLACE:	
TIME STARTED:	TIME COMPLETED:
NAME: Jason SCHAEFER	DATE OF BIRTH:
ADDRESS:	

5.21

In the course of my duties I am assigned to a work program areas within the District which include, Air Facility discharges in the City of Ottawa.

January 21, 2005

An order was issued by the court to Rosario Danubio under the authority of Section 190 of the *Environmental Protection Act*. Mr. Danubio operates an automotive refinishing operation at 969 Wellington Street in the City of Ottawa, carrying on business under the name Precision Paintwurx. The order required Mr Danubio to submit an application for a Certificate of Approval (Air) to the Director of Environmental Assessment and Approvals Branch by no later than April 30, 2005. The Certificate of Approval (Air) application related to equipment that may discharge contaminants to the natural environment, namely an automotive paint spray and refinishing operation. A copy of the Certificate of Approval Application was also required to be submitted to me by no later April 30, 2005.

Monday January 24, 2005

I contacted Mr. Danubio by telephone and made arrangements to meet the following day to discuss the requirements of a Certificate of Approval (Air) application.

Tuesday January 25, 2005

I met with Mr. Danubio at 969 Wellington Street and provided a copy of a Certificate of Approval (Air) Application form and an approvals guide related to automotive refinishing operations. I also provided the names of several consultants that may be able to assist in the preparation of the Certificate of Approval (Air) Application.

Tuesday April 19, 2005

I contacted Mr. Danubio by telephone and requested the status on the submission the Certificate of Approval (Air) application per the Section 190 EPA order. I reminded Mr. Danubio of his obligations to submit the required application by no later than April 30, 2005.

Wednesday September 21, 2005

I made a site visit to 969 Wellington Street for the purposes of performing an Air Discharge Facility compliance inspection. I observed that Mr. Danubio was continuing to operate the automotive refinishing operation, know as Precision Paintwurx, at this location. As part of this inspection I identified that the Certificate of Approval (Air) application required by the Section 190 EPA order had not been submitted to the Ministry of the Environment. I had not received a copy of any Certificate of Approval application from Mr Danubio. Furthermore, a review of the Ministry's Approval Database did not identify that any Certificate of Approval application had been submitted by Mr Danubio.

Friday September 23, 2005

I created an incident report that documented non-compliance with the Section 190 EPA order.

Failing to comply with an order made under the Environmental Protection Act constitutes an offence under Section 186 (2) EPA.

Friday September 30, 2005

I completed a recommendation to my direct supervisor that the suspected violation be referred to the Ministry's Investigation and Enforcement Branch.

To date I have not received a copy of the required Certificate of Approval Application required to be submitted by the Section 190 EPA Order. To date I have not found any record of a Certificate of Approval application having been submitted by Mr Danubio on the Ministry's Approvals database.

Jason Schaefer, Badge #831

Senior Environmental Officer, Ottawa District, Eastern Region

Jason Schaefer Senior Environmental Officer Ottawa District Eastern Region

Ontario

Ministry of the Environment 2435 Holly Lane

Ottawa, Ontario K1V 7P2

General: Direct:

Fax: Toll Free:

Environment (17)
e K1V 7P2 (613) 521-3450 3001/08/18 - (613) 521-3456 Ext. 230 (613) 521-5437 200 \$\delta 60-2195

4 Bluefine

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Record Registre 142

Briday January 21,2005

8:15 RED, WMG.

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13:00 oftava Court Loon. 101.

8.15 eraunos forcam. 24,2005

Traction fanthurs. 989 hellington Stother.

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torriere between 9:0 +9:51 at

187 wation to link discussion

Coff App requirement por sation

190 Order

Jason Schaefer Senior Environmental Officer Ottawa District Eastern Region



Ministry of the Environment 2430 Don Reid Drive Ottawa ON K1H 1E1

Fax: 613 521-5437 Toll Free: 1 600 860-2195

613 521-3450 Ext. 230 2005/04/01 — 613 521-5437

F Blueline

A1860 R

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144

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	Wellington Street.
	May 2/05

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Tuesday May 10, 200)

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Wednesday May 11, 2005 9:15 RFD. VMG.
9:42 Peta Rock - lawger
9:42 Re: 969 Wellington 57. · Feb 11/2005 peter. rock Orgas.com. TOX1613-236-3677 · MP. Rock TS a lawy for the auron of 969 Wellington ST Procision Partuons 17 16 tonout I drawd the issues aut order and surrendon à approbals issues. · MR- Ruch asked to see a to cont ords. Mondey had Rosarris lor a cudato pritted 16 a propal vaskresta that owner · MR. Roch. B retusted in volvey this 155W

Wadnesday September 21, 2015

Y ala ball to ST orthung
14:30 - 969 Wellington ST, OTTOWO.
Precision Paintourx owner
Rosario Domabio Air Inspection.
- Automodive Paint Spray Booth.
- Automodive Paint Spray Booth Mr. amabio was present.
MR. Danubio states that his lease.
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aith land with the distance of
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inspection. Mr. Danubio states
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buth This summen and has
No principal de la constant de la co

not received

Schaefer, Jason (ENE)

From: Graham, Ken (ENE)

Sent: Monday, May 09, 2005 1:39 PM

To: Schaefer, Jason (ENE)

Subject: Rosario Danubio

Jason:

Below is the wording from my closure report from IDS. The April 30, 2005 is indeed the date for compliance.

"POA Court 100 Constellation Crescent, Ottawa, Ontario, Courtroom 101, presiding justice of the Peace Brian Mackey, prosecutor - Peter Milley, Mr. Rosario Danubio representing himself and acting as agent for Jason Cook, entered a guilty plea to count #2 of the information under Section 186(2) of the EPA, an agreed statement of facts was provided, a conviction registered on both parties, a joint submission for a penalty of \$750.00 each was accepted by the court and imposed, and in addition a Section 190 Order was issued by the court embracing the conditions of the offended order with new compliance date of April 30, 2005. Danubio requested and was granted six months to pay. Count #1 under Section 9(7) of the EPA was then withdrawn by the crown. This case is now concluded by conviction."

Kan Grahan, Investigator

Ministry of the Envirioment

Ottawa District Office

Eastern Region

613-521-3450 Ext 252

613-521-5437 (FAX)

NOTE: This e-mail message is intended only for the named recipient(s) above and may contain information that is privileged, confidential and/or exempt from disclosure under applicable law. If you have received this message in error, or are not the named recipient(s), please immediately notify the sender and delete this e-mail message.

NOTE: Ce courriel est destiné exclusivement au(x) destinataire(s) mentionné(s) cl-dessus et peut contenir de l'information privilégiée, confidentielle et/ou dispensée de divulgation aux termes des lois applicables. Si vous avez reçu ce message par erreur, ou s'il ne vous est pas destiné, veuillez le mentionner immédiatement a l'expéditeur et effacer ce courriel.

Provincial Officer Order

ntario

Environmental Protection Act, s. 157, 157.1, 157.2 R.S.O. 1990, c.E.19, as amended Ontario Water Resources Act, p. 16, 16.1, 16.2 R.S.O. 1990, c.O.40, as amended Pesticides Act, s. 26.1, 26.2, R.S.O. 1990, c.P.11, as amended

2212-5G55K7

P831027

Field Reference Number

*Version en francais sur demande

Name (Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax)

Jason Cook

carrying on business as "Precision Paintwurz"

969 Wellington Street, Ottawa, Ontario, KIY 2X5

phone: 613/-792-3544

fax: 61*3*4792-1639

Rosario Danubio

carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544

fax: 613-792-1639

Site Location

(Include street address, lot, concession, etc.)

Precision Paintwurk

969 Wellington Street, Ottawa, Ontario

Work Ordered

No	Description:
1	This Provincial Officer Order amends Work Ordered Item No. 2 of Provincial Officer Order No. 831026 to read: The application for Certificate of Approval (Air) prepared under Work Ordered Item # 1, complete with
	The application for Certificate of Approval (Air) prepared under Work Ordered Item # 1, complete with appropriate fee and copy of this Provincials Officer's Order, shall be submitted by no later than January 11, 1903, to the Director of Environmental Assessment and Approvals Branch. (Floor 12 A, 2 St. Clair Avenue West, Toronto, Ontario, M4V 1L7). A copy of the Certificate of Approval Application must also be sent at the same time to the Provincial Officer named below.
	While this order is in effect, a copy or copies of this order shall be posted in a conspicuous place.
В	While this order is in effect, report in writing, to the District/Area office, any significant changes of operation, emission and ownership, tenancy or other legal status of the facility or operation.

Provincial Officer (print) Jason Schaefer	Badge# 831	Date (YYYY/MM/DD) 205/01/2/
Signature Rank Slack	District/Area Office Ottawa	Phone 613-521-3450

TUSINE OF THE PERE

Ministry of the Environment

Eastern Region Ottawa District Office 2430 Don Reid Drive Ottawa ON K1H 1El Fax: (613)521-5437 Telephone: (613) 521-3456 Ext. 230

Ministère de l'Environnement

Direction régionale de l'Est Bureau du district d'Ottawa 2430 Chemin Don Reid Ottawa ON KHH 1E1 Télécopieur: (613)521-5437 Téléphone : (613) 521-3456 Ext. 230



October 6, 2005

Rosario Danubio 969 Wellington Street Ottawa, Ontario, KIY 2X6

RE: Air Facility Inspection Report
Precision Paintwurx, 969 Wellington Street, Ottawa

Dear Mr. Danubio,

Please find enclosed a copy of the report that documents the findings of my September 21 2005, inspection to your automotive refinishing operation.

The inspection identified that you are in non-compliance with an order made pursuant to Section 190 of the *Environmental Protection Act* (EPA) for failing to submit the required certificate of approval application by April 30, 2005, and are subject to enforcement.

Should you have any questions please contact the undersigned at 613-521-3450 ext. 230.

Yours truly,

Jason Schaefer

Senior Environmental Officer

Ottawa District Office

File Storage Number: SI OC OT WE 101

Down R Skarps



Ministry of the **Environment**

Air Facility Inspection Report

Client:

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership,

Inspection Site Address:

Precision Paintwurk

Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City

District Office: Ottawa

GeoReference:

Contact Name:

Rosario Danubio

Title:

Owner

Contact Telephone:

(613)792-3544 ext

Contact Fax:

(613)792-1639

Last Inspection Date: Inspection Start Date: 2005/11/23

2005/09/21

Inspection Finish Date:

2005/09/21

Region:

Eastern

1.0 INTRODUCTION

Rosarlo Danubio operates an automotive refinishing business at 969 Wellington Street in the City of Ottawa, under the name Precision Paintwurx. As part of this operation, a variety of automotive finishes are applied to vehicles within a paint spray booth. Contaminants consisting of volatile organic compounds (vocs) present in paints and paint related materials (ie. thinners, reducers and hardeners) are discharged to the natural environment through an exhaust stack.

The purpose of the inspection was to assess compliance against those aspects of applicable Ministry of the Environment (MOE) regulations, policies, standards, permits, approvals and orders that directly pertain to human health or the environment.

The inspection focussed on contaminant emissions to air from the rafinishing operation. The inspection included site visit to make visual observations on September 21, 2005

INSPECTION OBSERVATIONS

Certificate of Approval Number(s): Yes O No

C of A Number(s):

Certificate of Approval (Air) No. 8-401-003-79-006 (the C of A), issued to F. Tomas and dated March 1, 1979 was noted on file.

The approval is for one automotive spray operation complete with an exhaust fan, and a coned vertical discharge stack having an exit diameter of 0.5 meters extending a minimum of 4.88 metres above the roof and a minimum of 9.75 metres above grade with dry type filters, located at 989 Wellington, Street Ottawa.

Mr. F Tomas was reported by Mr Danubio to be deceased.

2.1 **OBSERVATIONS:**

Mr Danubio was present during the site visit. A car was observed to be located within the paint spray booth, however no painting was occurring at the time of the site visit. The paint spray booth was observed to be

equipped with dry type filters. Mr Danubio produced a spent filter to demonstrate that the filters were being used.

Mr Danubio did report that the paint spray booth had been used this past summer. He also reported that he had not received any direct complaints as a result of its use. Mr Danubio attributed this to the fact that he does not allow painting after 5 or 6 pm.

The paint spray booth was inspected and was observed to be the booth that was noted in the previous Air Facility Inspection of November 23, 2004. The existing paint spray booth exhaust stack is equipped with a rain cap and not a vertical cone as indicated in the Certificate of Approval. The stack does not extend a minimum of 4. 88 meters above roof as identified in the C of A from 1979

The automotive finish products were consistent with the products observed during the previous inspection.

2.2 CHANGES:

No changes were observed to have occurred since the last inspection report.

3.0 REVIEW OF PREVIOUS NON-COMPLIANCE ISSUES

On January 21, 2005, an order was made pursuant to Section 190 of the Environmental Protection Act to Rosario Danubio to submit a Certificate of Approval application to the Ministry by no later than April 30, 2005.

To date, no copy of the required Certificate of Approval Application has been received.

4.0 SUMMARY OF INSPECTION FINDINGS (HEALTH/ENVIRONMENTAL IMPACT)

Was there any indication of a known or anticipated human health impact during the inspection and/or review of relevant material, related to this Ministry's mandate?

No

Specifics:

Was there any Indication of a known or anticipated environmental impact during the inspection and/or review of relevant material?

No

Specifics:

Was there any indication of a known or suspected violation of a legal requirement during the inspection and/or review of relevant material which could cause a human health impact or environmental impairment?

Specifics: Non-compliance with requirements of order made pursuant to section 190 of the Environmental Protection Act. Mr Danubio failed to submit a Certificate of Approval Application to the Ministry by April 30, 2005.

Was there any indication of a potential for environmental impairment during the inspection and/or the review of relevant material?

No

Specifics:

5.0 ACTION(S) REQUIRED

Submit an application for a Certificate of Approval (Air).

6.0 OTHER INSPECTION FINDINGS

7.0 INCIDENT REPORT

Applicable 1375-6GHLKP

8.0 ATTACHMENTS

Required attachments:

PREPARED BY:

Environmental Officer:

Name:

District Office:

Date:

Signature

Jason Schaefer

Ottawa District Office

2005/09/23

REVIEWED BY:

District Supervisor:

Name:

Paul Kehoe

District Office:

Ottawa District Office

Date:

2005/09/23

Signature:

File Storage Number:

SI OC OT WE 101

Note:

"This inspection report does not in any way suggest that there is or has been compliance with applicable legislation and regulations as they may apply to this facility. It is, and remains, the responsibility of the owner and/or the operating authority to ensure compliance with all applicable legislative and regulatory requirements"

Kehoe.

Joseph Skarp



Ministry of the Environmen

Air Facility Inspection Report

Client:

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership,

Inspection Site Address:

Precision Paintwurk

Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City

District Office: Ottawa

GeoReference: .

Contact Name:

.Rosairio Danubio

Title:

Owner

Contact Telephone:

(613)792-1639 ext

Contact Fax:

Last Inspection Date:

2005/09/21 2006/08/22

Inspection Finish Date:

2006/08/22

Inspection Start Date: Region:

Eastem

INTRODUCTION

Rosario Danubio operated an automotive refinishing business at 969 Wellington Street in the City of Ottawa, under the name Precision Paintwurx. As part of this operation, a variety of automotive finishes were applied to vehicles within a paint spray booth. Contaminants consisting of volatile organic compounds (vocs) present in paints and paint related materials (i.e. thinners, reducers and hardeners) are discharged to the natural environment through an exhaust stack.

The purpose of the inspection was to assess compliance against those aspects of applicable Ministry of the Environment (MOE) regulations, policies, standards, permits, approvals and orders that directly pertain to human health or the environment.

The inspection focussed on contaminant emissions to air from the refinishing operation. The inspection included site visit to make visual observations on August 22, 2006.

INSPECTION OBSERVATIONS

Certificate of Approval Number(s): Yes O No

C of A Number(s):

Certificate of Approval (Air) No. 8-401-003-79-006 (the C of A), issued to F. Tomas and dated March 1, 1979 was noted on file,

The approval is for one automotive spray operation complete with an exhaust fan, and a coned vertical discharge stack having an exit diameter of 0.5 meters extending a minimum of 4.88 metres above the roof and a minimum of 9.75 metres above grade with dry type filters, located at 969 Wellington, Street Ottawa.

OBSERVATIONS: 2.1

An automotive refinishing operation is no longer present at this location. The spray booth exhaust stack that was observed during previous site visits was still evident at the back of the building. The former automotive repair shop, however, was observed to have undergone significant changes. The garage bay door has been removed and replaced by a glass storefont and approximately half of the former repair area has been

renovated into a hair salon.

2.2 CHANGES:

The automotive refinishing business has ceased operation.

3.0 REVIEW OF PREVIOUS NON-COMPLIANCE ISSUES

Previous non-compliance issues for this facility included:

discharges of solvent odours causing adverse effect to neighboring residences; equipment changes and process alterations (new spray guns, new paints and contaminants) without approval (s 9 (1) b EPA);

use of equipment requiring approval without a C of A having been obtained and complied with (s 9(7) EPA);and

non-compliance with orders (Provincial Officer's and Court Order) that required the submission of a C of A application.

Mr Danubio and his business partner were both convicted of non-compliance with a Provincial Officer's Order. Mr Danubio was also found to be in non-compliance with the Court Order that was imposed following this conviction. This violation was investigated by IEB and the file was subsequently closed with no further action.

Automotive refinishing has ceased at this location and there remains no outstanding violations or abatement programs for the site.

4.0 SUMMARY OF INSPECTION FINDINGS (HEALTH/ENVIRONMENTAL IMPACT)

Was there any indication of a known or anticipated human health impact during the inspection and/or review of relevant material, related to this Ministry's mandate?

No

Specifics:

Was there any indication of a known or anticipated environmental impact during the inspection and/or review of relevant material?

No

Specifics:

Was there any indication of a known or suspected violation of a legal requirement during the inspection and/or review of relevant material which could cause a human health impact or environmental impairment? No

Specifics:

Was there any indication of a potential for environmental impairment during the inspection and/or the review of relevant material?

Specifics:

Was there any indication of minor administrative non-compliance?

Specifics:

5.0 ACTION(S) REQUIRED

There are no actions required. The automotive refinishing business no longer in operation at this location.

6.0 OTHER INSPECTION FINDINGS

7.0 INCIDENT REPORT

Not Applicable

8.0 ATTACHMENTS

Required attachments:

PREPARED BY:

Environmental Officer:

Name:

District Office:

Date: Signature Jason Schaefer

Ottawa District Office 2006/08/29

REVIEWED BY:

District Supervisor:

Name:

Kevin Hosier

Cornwall Area Office

Date:

2006/09/13

Signature:

District Office:

File Storage Number:

SI OC OT WE 101

Note:

"This inspection report does not in any way suggest that there is or has been compliance with applicable legislation and regulations as they may apply to this facility. It is, and remains, the responsibility of the owner and/or the operating

Joseph Skarp



Ministry of the Environmen

Air Facility Inspection Report

Client:

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership,

Inspection Site Address:

Precision Paintwurx

Address: 959 Wellington Street, Concession: , Plan: , Ottawa, City

District Office: Ottawa GeoReference: ,

Contact Name:

Rosairio Danubio

Title:

Owner

Contact Telephone:

(613)792-1639 ext

Contact Fax:

Last Inspection Date:

2005/09/21

Inspection Start Date:

2006/08/22

Inspection Finish Date:

2006/08/22

Region:

Eastern

INTRODUCTION

Rosario Danubio operated an automotive refinishing business at 969 Wellington Street in the City of Ottawa, under the name Precision Paintwurk. As part of this operation, a variety of automotive finishes were applied to vehicles within a paint spray booth. Contaminants consisting of volatile organic compounds (vocs) present in paints and paint related materials (i.e. thinners, reducers and hardeners) are discharged to the natural environment through an exhaust stack.

The purpose of the inspection was to assess compliance against those aspects of applicable Ministry of the Environment (MOE) regulations, policies, standards, permits, approvals and orders that directly pertain to human health or the environment.

The inspection focussed on contaminant emissions to air from the refinishing operation. The inspection included site visit to make visual observations on August 22, 2006.

INSPECTION OBSERVATIONS

Certificate of Approval Number(s): Yes No

C of A Number(s):

Certificate of Approval (Air) No. 8-401-003-79-006 (the C of A), issued to F. Tomas and dated March 1, 1979 was noted on file.

The approval is for one automotive spray operation complete with an exhaust fan, and a coned vertical discharge stack having an exit diameter of 0.5 meters extending a minimum of 4.88 metres above the roof and a minimum of 9.75 metres above grade with dry type filters, located at 969 Wellington, Street Ottawa.

OBSERVATIONS:

An automotive refinishing operation is no longer present at this location. The spray booth exhaust stack that was observed during previous site visits was still evident at the back of the building. The former automotive repair shop, however, was observed to have undergone significant changes. The garage bay door has been removed and replaced by a glass storefont and approximately half of the former repair area has been

renovated into a hair salon.

2.2 CHANGES:

The automotive refinishing business has ceased operation.

3.0 REVIEW OF PREVIOUS NON-COMPLIANCE ISSUES

Previous non-compliance issues for this facility included:

discharges of solvent odours causing adverse effect to neighboring residences; equipment changes and process alterations (new spray guns, new paints and contaminants) without approval (s 9 (1) b EPA); use of equipment requiring approval without a C of A having been obtained and complied with (s 9(7) EPA); and non-compliance with orders (Provincial Officer's and Court Order) that required the submission of a C of A application.

Mr Danubio and his business partner were both convicted of non-compliance with a Provincial Officer's Order. Mr Danubio was also found to be in non-compliance with the Court Order that was imposed following this conviction. This violation was investigated by IEB and the file was subsequently closed with no further action.

Automotive refinishing has ceased at this location and there remains no outstanding violations or abatement programs for the site.

4.0 SUMMARY OF INSPECTION FINDINGS (HEALTH/ENVIRONMENTAL IMPACT)

Was there any indication of a known or anticipated human health impact during the inspection and/or review of relevant material, related to this Ministry's mandate?

No

Specifics:

Was there any indication of a known or anticipated environmental impact during the inspection and/or review of relevant material?

No

Specifics:

Was there any indication of a known or suspected violation of a legal requirement during the inspection and/or review of relevant material which could cause a human health impact or environmental impairment?

Specifics:

Was there any indication of a potential for environmental impairment during the inspection and/or the review of relevant material?

Specifics:

Was there any indication of minor administrative non-compliance?

Specifics:

5.0 ACTION(S) REQUIRED

There are no actions required. The automotive refinishing business no longer in operation at this location.

6.0 OTHER INSPECTION FINDINGS

7.0 INCIDENT REPORT

Not Applicable

8.0 ATTACHMENTS

Required attachments:

PREPARED BY:

Environmental Officer:

Name:

District Office:

Date: Signature Jason Schaefer

Ottawa District Office

2006/08/29

REVIEWED BY:

District Supervisor:

Name:

Kevin Hosler

Cornwall Area Office

Date: 2006/09/13

Signature:

District Office:

orgramme.

File Storage Number:

SLOC OT WE 101

Note:

"This inspection report does not in any way suggest that there is or has been compliance with applicable legislation and regulations as they may apply to this facility. It is, and remains, the responsibility of the owner and/or the operating

Joseph Skarp

Ministry of the Environment

Ottawa District Office

2430 Don Reid Drive Otlawa ON K1H 1E1

Telephone: (613) 521-3450 Fax: (613) 521-5437

March 27, 2006

Ms. Anna Tomas 354 Clifton Avenue Ottawa, ON K1Z 5V3

Dear Ms. Tomas:

Re: Automotive Paint Spray Operation 969 Wellington Street, Ottawa

Ministère de

l'Environnement

Bureau de district d'Ottawa

2430, promenado Don Reid

Teléphone: (613) 521-3450 Télécopieur: (613) 521-5437

Ollawa ON K1H 1E1

Over the past several years the Ministry of the Environment has received complaints concerning the discharge of solvent odours from a paint spray booth located on the aforementioned property.

It is my understanding that you are the property owner of 969 Wellington Street, City of Ottawa.

In response to the complaints, enforcement action was initiated and your tenant was served a Provincial Officer's Order under the *Environmental Protection Act* (EPA). The order required that an application for a Certificate of Approval under Section 9 of the EPA be prepared and submitted to the Ministry.

Section 9 of the EPA requires any person that constructs, alters, extends or replaces any plant equipment, structure, apparatus mechanism or thing that may discharge a contaminant into the natural environment must do so in accordance with a Certificate of Approval. Section 9 of the EPA further prohibits any changes to a process that alters the manner or rate in which a contaminant is discharged into the natural environment without first obtaining a Certificate of Approval.

To date, no Certificate of Approval Application has been submitted to the Ministry and the automotive refinishing operation on your property remains in violation of the *Environmental Protection Act*.

Our records indicate that Certificate of Approval (Air) No. 8-401-003-79-006, dated March 1, 1979, was previously issued for an automotive paint spray operation at this location. Please note that this approval is not valid for use by your tenants unless they first apply for and receive the required amendment to the approval.

In addition, changes to the equipment and the contaminants that are being discharged, from those approved in Certificate of Approval (Air) No. 8-401-003-79-006, have been noted during Ministry site inspections. These changes require a that a technical assessment be submitted with a Certificate of Approval Application to demonstrate that the automotive spray paint operation can comply with the Ministry's air standards. Should the technical assessment identify any



Ms. Anna Tomas March 27, 2006 Page 2

exceedances of an air standard, a proposal for an abatement plan, which may include alterations to the current exhaust stack, exhaust fan, paint application rates or paint and solvent materials would be necessary (subject to local building code requirements and by-laws).

Property owners as well as persons such as landlords having management or control of a property or of an undertaking or business have certain responsibilities under the *Environmental Protection Act*. These responsibilities relate to preventing or reducing the risk of a discharge of a contaminant into the natural environment from their property or from the undertaking or business and to prevent, reduce or eliminate adverse effects that may result from the discharge of a contaminant into the natural environment.

As such I am requesting that you provide me with a written response that outlines the actions you are taking to prevent, reduce or eliminate adverse effects resulting from the discharge of contaminants from the paint spray operation conducted on your on your property.

Furthermore, please advise as to what actions you are currently taking or what actions you intend to take, and when you will take those actions, to ensure that the required Certificate of Approval is obtained.

I would appreciate hearing back from you by April 28, 2006.

If you have any questions I can be contacted at 613-521-3450 ext 230.

Yours truly,

Jason Schaefer

Senior Environmental Officer

Jank Hak

JRS/cb

bc:

Peter Taylor/Jason Schaefer/SI OC OT WE 101

Schaefer, Jason (ENE)

From: Graham, Ken (ENE)

Sent: February 6, 2006 8:13 AM

To: Schaefer, Jason (ENE)

Cc: Taylor, Peter (ENE); Seguin, Mitch (ENE); Sudds, Al (ENE)

Subject: Rosario Danubio/Precision Paintwurx - Wellington Street, Ottawa

Jason:

Just an update on the status of the recommendation for prosecution of Rosario Danubio for non-compliance with the Section 190 Order resulting from the previous investigation.

The Brief prepared was forwarded to Legal Services, and they have judges the Order issued by the Justice of the Peace to be unenforceable, and therefore there will be no prosecution for non-compliance. Subsequently he still has no C of A (Air) and you may want to consider issuance of another.

Ken Graham

Regional Investigations Specialist

Ministry of the Environment

Ottawa District Office

Eastern Region

613-521-3450 Ext 252

613-521-5437 (FAX)

NOTE: This e-mail message is intended only for the named recipient(s) above and may contain information that is privileged, confidential and/or exempt from disclosure under applicable law. If you have received this message in error, or are not the named recipient(s), please immediately notify the sender and delete this e-mail message. NOTE: Ce courriel est destiné exclusivement au(x) destinataire(s) mentionné(s) ci-dessus et peut contenir de l'information privilégiée, confidentielle et/ou dispensée de divulgation aux termes des lois applicables. Si vous avez reçu ce message par erreur, ou s'il ne vous est pas destiné, veuillez le mentionner immédiatement a l'expéditeur et effacer ce courriel.

MINISTRY OF ENVIRONMENT

_en _ 3 5009

KINGSTON - ONTARIO DISTRICT OFFICE Fire flux is old?

Air and a Ministry of the

Environment

Closure Report

Created On:

2006/02/06

Case Name:

Rosario Danubio

Case Number:

6021-6GQHQK

Reasons:

Brief Rejected

Detailed Reasons:

The Justice, in issuing a Section 190 EPA Order, wrote over the original Provincial Officer Order. A proper Section 190 Order was never issued by the court. Legal services branch considers the Section 190 Order invalid and will not be proceeding with a prosecution.

Recommendations

Ken Graham, RIS will be advising the abatement officer in the Ottawa District Office regarding the decision, so that appropriate abatement measures, if any, can be addressed.

Investigative File Closed.

Allan H. Sudds, Regional Supervisor IEB Eastern Region

Ontario

FEB 15

CA Sudds

Schaefer, Jason (ENE)

From:

Chirita, Tana (ENE) on behalf of irc, irc (ENE)

Sent:

Thursday, October 06, 2005 4:14 PM

To:

Schaefer, Jason (ENE)

Subject: RE: Land title abstract search

Jason,

I searched for this but there was nothing in the polaris database.

Please check again or let me know the address, company or individual.

thanks Tana

Information Resource Centre Information Management & Access Branch Ontario Ministry of the Environment 40 St. Clair Ave. West, 11th Floor Toronto, ON M4V 1M2 IRC Hotline: 416-327-1247 fax: 416-327-1510

irc.irc@ene.gov.on.ca

IRC InfoPortal http://intra.ene.gov.on.ca/resources/irc for research and environmental news

> -----Original Message-----From: Schaefer, Jason (ENE) Sent: October 6, 2005 2:21 PM

To: irc, irc (ENE)

Subject: Land title abstract search

Hello,

Could you please search for and fax to me the Abstract for the following PIN No: from LRO # 49

PIN 04098-0046 (LT)

Thanks

Jason Schaefer Senior Environmental Officer Eastern Region/Ottawa District 2430 Don Reid Drive Ottawa ON K1H 1E1

Tel: 613 521-3450 Ext. 230

Ministry of the Environment Information Resource Centre 40 St. Clair Avenue West 11th Floor Toronto ON M4V 1M2 Ministère de l'Environnement Information Resource Centre 40 avenue St. Clair Avenue ouest 11th étage Toronto ON M4V 1M2



Information Resource Centre Facsimile Transmission

Date: October 7, 2005

To: Jason Schaefer
Eastern Region/Ottawa District
2430 Don Reid Drive
Ottawa ON K1H 1E

Fax: 613 521-5437

Tel: 613 521-3450 Ext. 230

From:

Information Resource Centre
Ontario Ministry of the Environment
40 St. Clair Ave. West, 11th Floor
Toronto, Ontario Canada M4V 1M2

Email: irc.irc@ene.gov.on.ca

Tel: (416) 327-1247

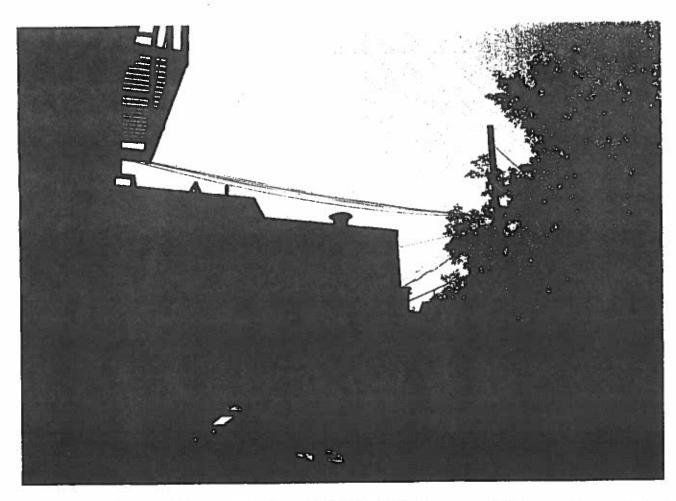
Fax: (416) 327-1510

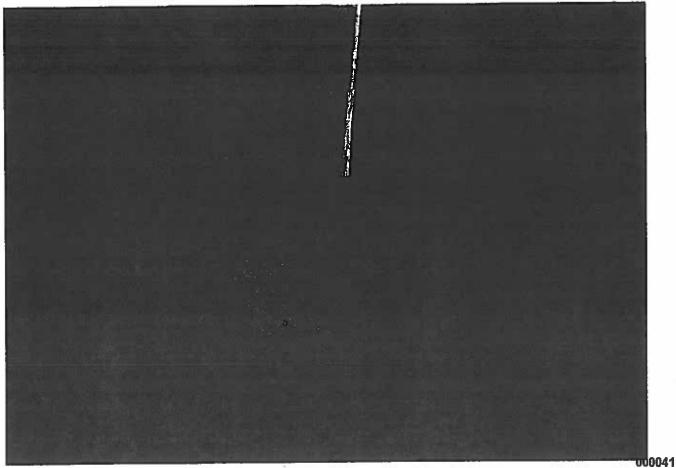
Hi Jason: The LRO for this abstract is #04, not #49 - thus the earlier 'no hit'.

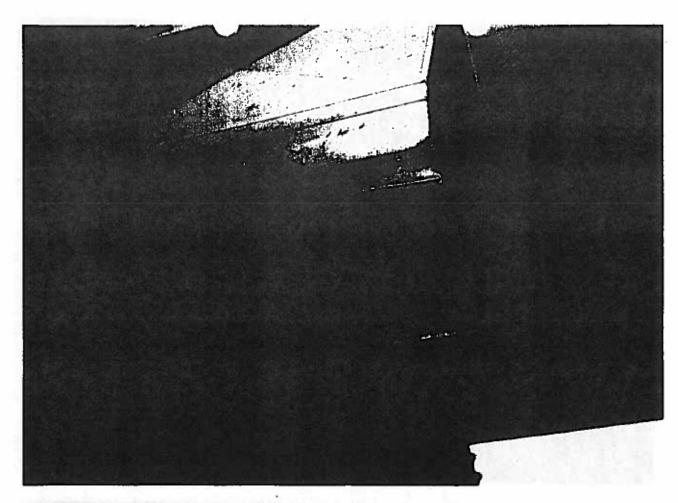
Here it is.

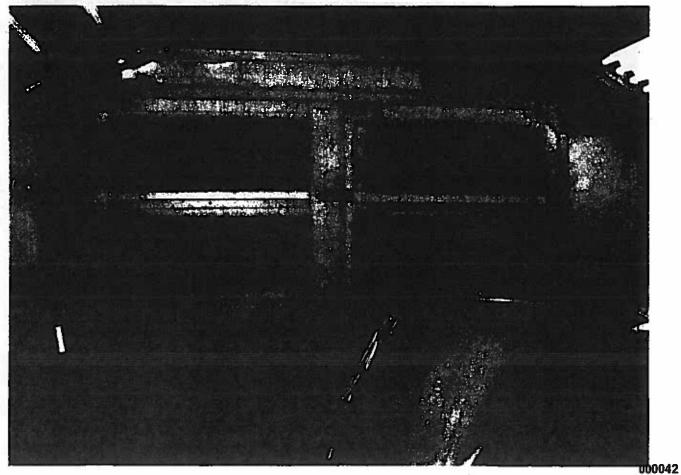
Marusia

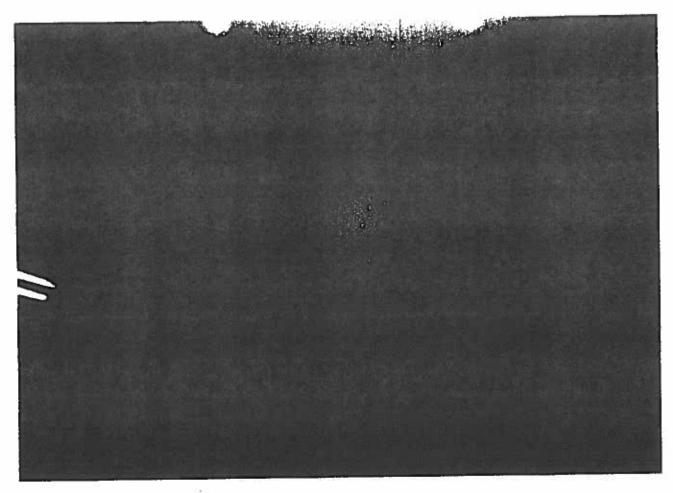
Marion

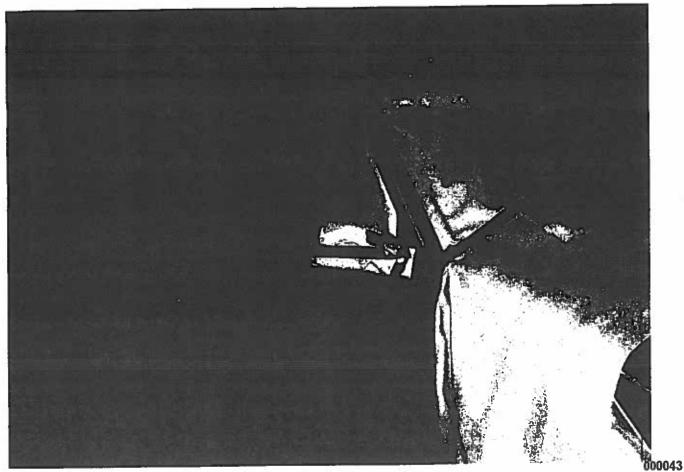


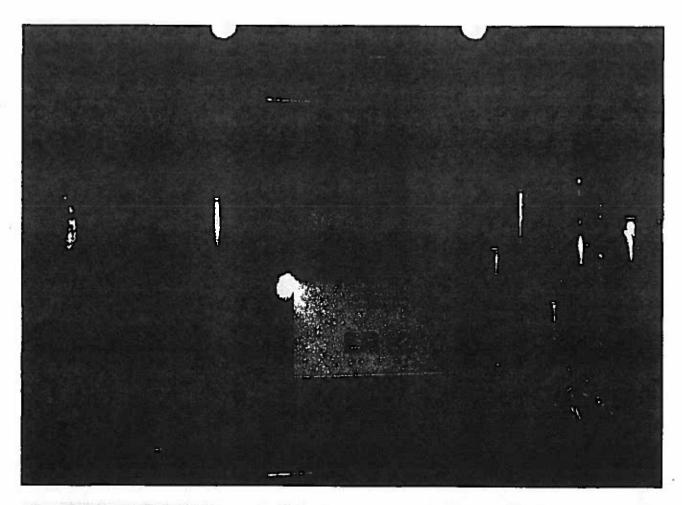


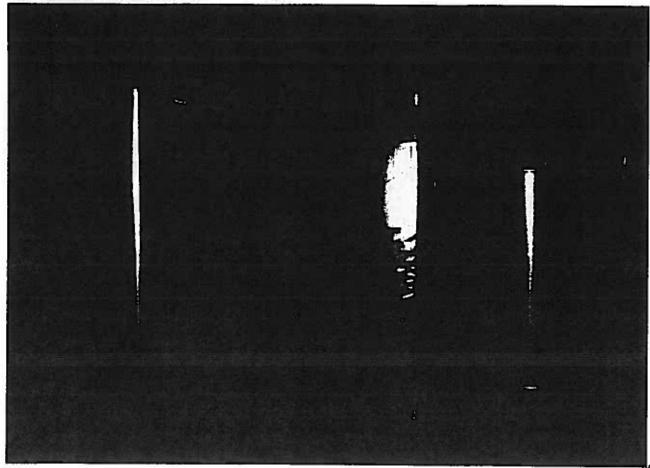


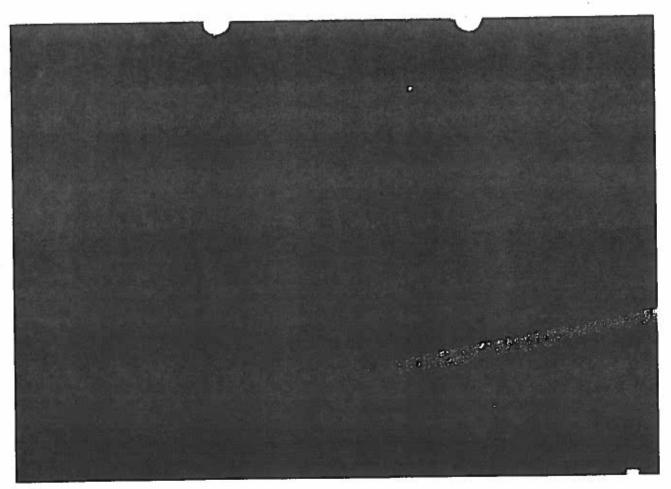


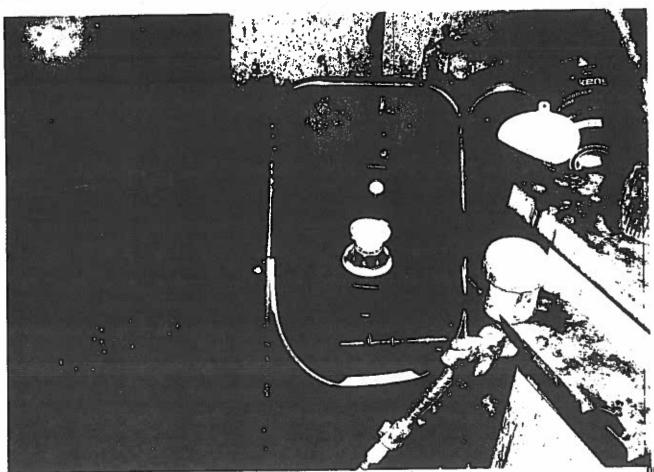


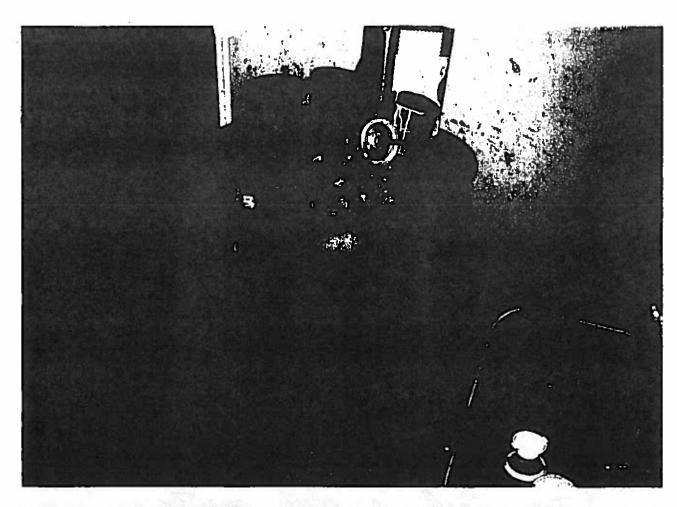


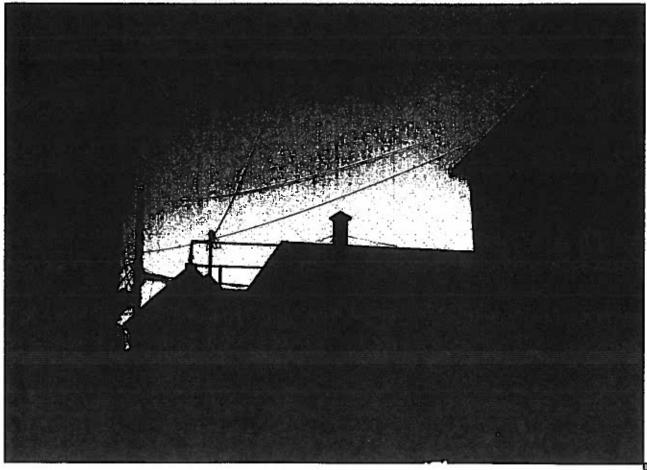












14:45 - 15:05.

Sept 21/2015. Resarrio Danubro. PRECISIN PARTHURY · Anna Thomas - owner properly for sale. · 728 - 8121. - bailding for Sale. · no complaints 5-6 max. compleat -3 hrs Joan Cob is still pointer. cor in booth - Silfas in place.
- used filter - observe.

Wizard Summary Document

Incident Reporting

Client(s)				Number	Link	
Rosario Danubio	ω			7084-5G5MLW		Ε
Site(s)			49.44	Number	Link	,
Name: Precision Paintwurx MOE District Office: Ottawa Address: 969 Wellington Street Municipality: Ottawa				8526-5G5SB4		
10 11 11				100		
Incident Reporting Information		1			35	1
Module Type	Not Order Non-Compliance			**		3
Incident Summary	Non-compliance S, 190 EPA				7	
Date of Incident						
Link to Main Document						
General		77=		1 70000		
Reference Number	1375-6GHLKP		10.00	The state of the state of		
Status	Closed - Abatement Response					97
File Storage Number	SI OC OT WE 101					
Date Created	2005/09/23					
Date Completed	2005/09/30					
Created By	Jason Schaefer					
Owner	Jason Schaefer					3.5
Office	Ottawa District Office					3
Region/Branch	Eastern Region					
Section	Ottawa District Office					
1 Imta						*

Wizard Summary Document

IEB Referral

Client(s)	graphyddidd diwr a 🔻 🕻 a ddirei y gangairdau a a ar	Number	Link		
Rosario Danubio		7084-5G5MLW	84-5G5MLW		3
Site(s)		Number	Link	.,	
Name: Precision Paintwurx MOE District Office: Ottawa Address: 969 Wellington Street	20	8526-5G5\$B4		I	3
Municipality: Ottawa					

IEB Referral Information

Module Type Incident Summary Not. - Order Non-Compliance Non-compliance S. 190 EPA

Case Name Case File Number Rosario Danubio 6021-6GQHQK

Link to Main Document

ß

General

Reference Number

4480-6GQHQM

Status

Closed - Investigation Case File Created

File Storage Number

ER 402-05-0082

Incident Report Reference Number

1375-6GHLKP

Date Created

Date Completed

2005/09/30 2005/10/21

Date Completed

Jason Schaefer Allan Sudds

Owner Office

Created By

IEB Kingston District

Region/Branch

Investigations and Enforcement Branch

Section

Eastern Region

Unit

Kingston District

Wizard Summary Document

Abatement Response

Client(s)		Number	Link		
Rosario Danubio	M 5/15	7084-5G5MLW	<u> </u>		
Site(s)	100	Number	Link		
Name: Precision Paintwurx MOE District Office: Ottawa Address: 959 Wellington Street		8526-5G5SB4	Ľ		
Municipality: Ottawa	ei 360 18				
		14			
Abatement Response Information			1		
Incident Summary	Non-compliance S. 190 EPA				
Incident Description	Non-compliance with requirements of order made Protection Act. Mr Danubio failed to submit a C April 30, 2005.				
	During site inspection Mr. Danubio confirmed that he had not submitted a C of Application to the ministry. Mr. Danubio reported that he no longer has lease at location and is renting month to month. Mr Danubio indicated that he provided approval documentation to landlord/owner to make application and modify stack to meet MOE requirements.				
	Mr Danubio was formerly convicted of non-comp \$750. The paint spray booth does not yet have an ongoing violation that has not been resolved has received complaints in the past from the adj consequences associated with the violation (ie. requirements) are minor env. and minor health (form solvent emissions). Compliance Category	the required certificate of appro- despite ongoing Ministry directly jacent residences. Environment paint spray booth does not mee the loss of enjoyment of property	val. This represents ons. The Ministry al/Health t MOE approval		
	This violation is forwarded to IEB for investigation landlord responsibilities as owner of the paint sp		advice as to		
Link to Main Document			*3		
General					
Reference Number	0084-6GQH4E				
Status	In Progress				
File Storage Number	SI OC OT WE 101				
Incident Report Reference Number	1375-6GHLKP		2.		
Date Created Date Completed	2005/09/30		#3 \$1		
Created By	Jason Schaefer				
Owner	Jason Schaefer				
Office	Ottawa District Office				
Region/Branch	Eastern Region		*9		
Section	Ottawa District Office				



Witness Statement

Date:

27/03/2003

Time Started:

Time Completed:

Location: Name:

2435 Holly Lane, Ottawa, Onlario

Jason Schaefer

Date of Birth:

Address:

Street:

2435 Holly Lane

City/Town:

Ottawa

Province

Ontario

Postal Code

K1V 7P2

Canada (613)521-3450x

Occupation:

Senior Environmental

Officer

Business: Telephone Number: Residence:

Cellular:

Country:

Statement: Statement:

s.21

In the course of my duties I am assigned to a work program areas within the District which include, Air Facility discharges in the City of Ottawa.

On Tuesday October 29, 2002 in response to a complaints, I attended 969 Wellington Street, in the City of Ottawa. This is a business identified as Precision Paintwurx. Upon arriving to perform the inspection I was met with Mr. Jason Cook, who introduced himself as the proprietor. He identified himself as a partner along with Rosario Danubio, who was also present. I conducted my inspection accompanied by Mr. Jason Cook.

The inspection identified violation of Section 9(1)(a) of the Environmental Protection Act. Precision Paintwurx replaced equipment, namely spray guns, which discharge contaminants, namely volatile organic compounds present in paint and paint related materials, into the natural environment through an exhaust stack. A certificate of approval had not been issued for the replacement of the spray guns. Precision Paintwurx was also using equipment for which a Certificate of Approval is required without the Approval in contravention of Section 9(7) of the Environmental Protection Act. As part of the inspection it was also identified that Precision Paintwurx altered a process, by changing the paint and paint related materials used in the process, with the result that contaminants namely the volatile organic compounds may be discharged into any part of the natural environment, or the rate of discharge of a contaminant, namely volatile organic compounds into any part of the natural environment may be altered. A certificate of approval had not been issued for the process alteration, which represented a violation of Section 9(1)(b) of the Environmental Protection Act.

On Wednesday November 20, 2002, I contacted Jason Cook by telephone and explained the findings of the inspection and indicated that I would be issuing a Provincial officers Order that would require them to obtain the services of a qualified consultant to prepare and submit an application to amend the current Certificate of Approval to allow for the changes identified during the inspection.

On Thursday November 21, 2002, I prepared Provincial Officer Order number P831026 issued to Jason Cook and Rosario Danubio of Precision Paintwurx. I subsequently faxed a draft copy of the order to Mr. Cook and Mr. Danubio to provide them opportunity to make submissions.

On November 25, 2002 after not having received a response to my fax indicated above, I proceeded to issue that Order to Jason Cook and Rosario Danubio and service was effected by Registered Mail to each of the partners. I also provided a copy of the written air inspection report titled Ministry of the Environment Air Facility Inspection Report dated November 19, 2002. That inspection report was mailed to Jason Cook by separate non-registered letter.

On November 27, 2002 I received a call from female who identified herself as Jodie the wife of Jason Cook. They had received a copy of the Order and was requesting clarification with respect to its requirements. Upon request I offered the names of three consultants that I was aware of who may be able to provide the required consulting services, IE. C of A (Air) applications. The names provided were OMM Trow, RWDI & Core System Solutions I emphasized that I could not and do not recommend any one over the other and recommended she consult the yellow pages under Engineers.

November 29, 2002 I prepared Provincial Officer Order number P831027 to amend Provincial Officers Order P831026 to correct an administrative error in the compliance dates of item number 2 of the previous order. The date was corrected to read January 31, 2003 from 2002. A copy of Provincial Officer Order P831027 was served to both Cook and Danubio by registered mail addressed to each individually.

February 26, 2003 I had not yet received a copy of a Certificate of Approval application (Air) as required by Provincial Officer Order P831027. I searched the Ministries approval data base and could not find any record of application being made to the Ministry's Environmental Assessment and Approvals Branch, as per the Order. I subsequently contacted Jason Cook of Precision Paintwurx by telephone and inquired whether he had submitted the required C of A application. Mr. Cook indicated that he believed his consultant was taking care of it but was unaware whether his consultant had submitted an application on his behalf. Advised Mr. Cook that the Ministry has no record or receiving an application and as such he was in violation of the Order. I indicated that I would be forwarding the file with this violation to the Ministry's Investigations & Enforcement Branch for their review. When asked Mr. Cook indicated that he still intended to submit a C of A Application.

February 27, 2003 I prepared and mailed out a registered letter each to Jason Cook & Rosario Danubio documenting non-compliance with the Order to them. I subsequently created an IDS incident report for the non-compliance and IDS IEB referral report.

There is no indication of a request for a review of the Provincial Officers Order.				
	17.	u = 2		
Signature of Officer(s):		Signature of Witness:		
			3.	
Clauston of Officerta).				



Ministry of the Environment 2430 Don Reid Drive Ottawa, Ontarlo K1H 1E1 Ministère de l'Environnement 2430, promenade Don Reid Ottawa (Ontario) K1H 1E1

Tel: 613 521-3450 Fax: 613 521-5437 Toll Free: 800 860-2195 Tél: 613 521-3450 Téléc: 613 621-5437 Sans frais: 800 860-2195

www.ene.gov.on.ca				
10/A: PETER ROCK 236-3677	FROM/DE: JASON SCHAEFER	PAGES:	DATE: MAY 12/05	
MESSAGE: RE: 969		ST.		
TO/A:	FROM/DE:	PAGES:	DATE:	
MESSAGE:				
TO/A:	FROM/DE:	PAGES:	DATE:	
MESSAGE:				



Environment

Air Facility Inspection Report

Client:

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontarlo, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership,

Inspection Site Address:

Precision Paintwurx

Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City

District Office: Ottawa

GeoReference:

Contact Name:

Rosairio Danubio

Title:

Owner

Contact Telephone:

(613)792-3544 ext

Contact Fax:

(613)792-1639

Last Inspection Date:

Inspection Start Date:

2004/11/23

Inspection Finish Date:

2004/11/23

Region:

Eastern

1.0 INTRODUCTION

Precision Paintwurk operates an automotive refinishing business at 969 Wellington Street in the City of Ottawa. As part of this operation, a variety of automotive finishes are applied to vehicles within a paint spray booth.

The purpose of the inspection was to assess compliance against those aspects of applicable Ministry of the Environment (MOE) regulations, policies, standards, permits, approvals and orders that directly pertain to human health or the environment. The Inspection focussed on contaminant emissions to air from the refinishing operation. The inspection included site visit to make visual observations on November 23, 2004.

2.0 INSPECTION OBSERVATIONS

Certificate of Approval Number(s): Yes O No

C of A Number(s):

Certificate of Approval (Air) No. 8-401-003-79-006 (the C of A), issued to F. Tomas and dated March 1, 1979 was noted on file.

The approval is for one automotive spray operation complete with an exhaust fan, and a coned vertical discharge stack having an exit diameter of 0.5 meters extending a minimum of 4.88 metres above the roof and a minimum of 9.75 metres above grade with dry type filters, located at 969 Wellington, Street Ottawa.

2.1 OBSERVATIONS:

An employee of Precision Paintwurx, Mr. Pablo Grey, was present during the inspection and contacted Mr. Rosario Danubio, owner, via telephone upon arrival of th inspector. The inspector spoke with Mr. Danubio who was advised as to the purpose of the inspection. Mr Danubio reported that Mr. Jason Cook, was no longer a business partner but continued to perform some of the painting operations at the site. Mr Danubio reported that he was involved in painting operations at the site.

The Ministry had received a paint fume odour complaint against the operation earlier in the day. Mr. Danubio reported that painting operations had occurred for a brief period of time that day, and consistent with the time of the odour complaint.

The paint spray booth was inspected and was observed to be the booth that was noted in the previous Air Facility Inspection of October 29, 2002. At the time of the inspection no dry type filters were observed to be installed in the exhaust plenum. Filters were observed to be kept on hand at the site.

The spray guns present in the paint storage and mixing room had makings identifying them to be of the High Pressure Low Volume (HPLV) type. The paint room is not directly vented to the outside atmosphere. No spray gun washer was observed to be present within the paint mixing room.

The existing paint spray booth exhaust stack is equipped with a rain cap and not a vertical cone as indicated in th C of A. The stack does not extend a minimum of 4. 88 meters above roof as identified in the C of A.

The automotive finish products were observed to remain unchanged from those observed during the previous inspection.

2.2 CHANGES:

No changes from the previous inspection report were noted.

3.0 REVIEW OF PREVIOUS NON-COMPLIANCE ISSUES

The previous inspection identified that Precision Paintwurx had made changes (new spray guns and new contaminants present in paints thinners and solvents) without a C of A amendment. A Provincial Officer Order was issued November 29, 2002, and required that a consultant be retained to prepare and submit a Certificate of Approval (Air) application for the equipment and process changes. Precision Paintwurx remains in non-compliance of the order and this matter is currently before the courts.

4.0 SUMMARY OF INSPECTION FINDINGS (HEALTH/ENVIRONMENTAL IMPACT)

Was there any indication of a known or anticipated human health impact during the inspection and/or review of relevant material, related to this Ministry's mandate?

No

Specifics:

Was there any indication of a known or anticipated environmental impact during the inspection and/or review of relevant material?

No

Specifics:

Was there any indication of a known or suspected violation of a legal requirement during the inspection and/or review of relevant material which could cause a human health impact or environmental impairment? Yes

Specifics: Precision Paintwurx continues to use equipment (spray guns) without the required Certificate of Approval or Certificate of Approval Amendment, contrary to Section 9 (7) of the EPA. The Ministry continues to receive odour complaints against the facility that are causing loss of enjoyment of the use of the surrounding residential properties, contrary to Section 14 of the EPA.

Precision Paintwurx remains in non-compliance with Provincial Officer Order P831027 by failing to have retained a qualified consultant to prepare and submit a C of A application for the approval of the current spray guns and the discharge of contaminants present in paints, thinners, reducers and solvents.

Was there any indication of a potential for environmental impairment during the inspection and/or the review of relevant material?

Yes

Specifics: Precision Paintwurx has not demonstrated that levels of contaminants emitted from the paint spray booth are in compliance with MOE Air standards, guidelines and limits.

5.0 ACTION(S) REQUIRED

Comply with the outstanding mandatory abatement requirement: Retain a qualified consultant to prepare and submit a C of A application completed in accordance with the Ministry's Approval Guide and with appropriate fee.

6.0 OTHER INSPECTION FINDINGS

Open containers of reducer, paint and solvents were observed in the paint storage and mixing room. This allows volatile organics compounds to be evaporated into the shop air and indirectly to the outside air through doors and openings. Open solvent containers contribute to increased material costs and may further aggravate the odour emissions. It is recommended that all containers be stored with lids or other openings sealed air tight.

It is recommended that Mr. Danubio obtain the appropriate training on the management of VOC emissions and the use of HPLV paint systems in accordance with the provisions of Section 4.0 Codes of Good Practice and Section 5.0 Check List for Good Practices for Automotive Refinish Facilities of the CCME Guideline document entitled "National Standards and Guidelines for the Reduction of Volatile Organic Compounds from Canadian Commercial/Industrial Surface Coating Operations-Automotive Refinishing, October 1998, PN 1278", as amended, and published by the Canadian Council of Ministers of the Environment.

Joseph Skarps

7.0 INCIDENT REPORT

Applicable 5648-672QM7

8.0 ATTACHMENTS

Required attachments:

PREPARED BY:

Environmental Officer:

Name:

District Office:

Date:

Signature

Jason Schaefer Ottawa District Office

2004/11/24

REVIEWED BY:

District Supervisor:

Name:

Paul Kehoe

District Office:

Ottawa District Office

Date:

2004/11/24

Signature:

File Storage Number:

SI OC OT WE 210

"This inspection report does not in any way suggest that there is or has been compliance with applicable legislation and regulations as they may apply to this facility. It is, and remains, the responsibility of the owner and/or the operating authority to ensure compliance with all applicable legislative and regulatory requirements"

1. Kehoe.

AFFIDAVIT OF SERVICE OF SUMMONS TO WITNESS UNDER SECTION 26 OF THE PROVINCIAL OFFENCES ACT

ONTARIO COURT (PROVINCIAL DIVISION) PROVINCE OF ONTARIO

l, a pro	vincial c	offence	s officer make oath and say as follows, that on the
•••••		da ₁	y of 2004, I did serve the summons in the manner indicated below:
CHEC	K ONE:		
(a)		by de	elivering it personally to the witness;
(b)		l coul usual	d not conveniently find the witness and left the summons for him/her at his/her last known or place of abode
		with be at	least sixteen years of age;
(c)		servic	e on a municipal corporation: by leaving it personally with
	•	(name)	
			at the address shown on the summons
			at
(d)		servic	e on a corporation other than a municipal corporation: by leaving it personally with
		(name)	
			at the address shown on the summons
			at
(e)		by mo	riling it by registered mail to the corporation
		at an ad	dress held out by the corporation to be its address
(f)	· 🗆	by mo	illing it by registered mail to the witness, who is not resident in Ontario,
		at his/he	r-last known or usual place of abode.
			(Signature)
this	d	ay of	Div
A Justic	ce of th	e Peac	e in and for the Province of Ontario

SUMMONS TO WITNESS ASSIGNATION DE TÉMOIN

ONTARIO COURT OF JUSTICE PROVINCE OF ONTARIO

Under Section 39 of the Provincial Offences Act Aux fermes de l'article 39 de la Loi sur les infractions provinciales Form 109
Formulaire 109
Courts of Justice Act
Loi sur les tribunaux judiciares
R.R.O. 1990, Reg. 200
L.R.O. 1990, Rèal. 200

COUR DE L'ONTARIO DE JUSTICE PROVINCE DE L'ONTARIO

At/à/au

Ministry of the Environment

Telephone/Téléphone:

613-521-3450 Ext 252

«Witness»

Kenneth D. Graham

To Jason Schaefer À 2435 Holly Lane of Ottawa, Ontario

de K1V 7P2

NOTE: If you move from the address indicated, or are unable to attend Court, you must inform the abovenamed Police Officer, prior to the date commanded to attend.

NOTA: Si vous changez d'adresse ou si vous ne pouvez vous rendre à la Cour, vous devez en informer l'agent de police susmentionné avant la date de comparution.

Whereas detendant/Attendu que défendeur Jason Cook & Rosario Danubio

has been charged that the defendant on or about the/a été inculpé d'avoir le ou vers le on or about October 29, 2002 at 969 Wellington Street, City of Ottawa, in the East Region, did commit the offence of use or operate equipment, apparatus, mechanism or thing, namely spray guns for which a certificate of approval is required under clause (1) (a) when the required certificate of approval has not been issued contrary to Sec.9 (7) of the Environmental Protection Act, R.S.O. 1990, c. E.19, as amended, thereby committing an offence under Sec. 186 (1) of the said Act.

and I am salisfied that you are able to give material evidence in a proceeding in respect to the above-mentioned charge.

THEREFORE YOU ARE COMMANDED TO ATTEND BEFORE THE ONTARIO COURT (PROVINCIAL DIVISION) AT

et que je me suis assuré que vous êtes en mesure de présenter un témoignage important dans une pousuite qui a troit à cette accusation.

À CES CAUSES, VOUS ÊTES SOMMÉ DE COMPARAÎTRE DEVANT LA COUR DE L'ONTARIO (DIVISION PROVINCIALE) À

100 Constellation Crescent, Ottawa, Ontario, Court Room #101 ON THE/LE 21st DAY OF/JOUR DE JANUARY, 2005 AT/À. 1:30 PM

TO GIVE EVIDENCE CONCERNING THE ABOVE-MENTIONED CHARGE, and to remain in attendance during the hearing and the hearing as resumed after adjournment from time to time and to bring with you and produce any writing or other thing in your possession or under your control relating to the subject matter of the proceedings, more particularly the following:

NOTE: Subsection 42(1) of The Provincial Offences Act is as follows:

Every person who, being required by law to attend or remain in attendance at a hearing, falls without tawful excuse to attend or remain in attendance accordingly is guilty of an offence and on conviction is Ilable to a fine of not more than \$2.000 or to imprisonment for a term of not more than thirty days, or to both.

AFIN DE DONNER VOTRE TÉMOIGNAGE AU SUJET DE L'ACCUSATION DONT IL EST QUESTION ICE et de demeurer à la disposition du tribunal tout au cours de l'audience et à chacune des séances du tribunal après les ajournements qui peuvent avoir lieu de temps à autre. Vous êtes aussi sommé d'apporter et de produire tout écrit ou autre objet que vous aves en votre possession ou sous votre contrôle et qui concerne ce sur quoi porte la poursuite et particulièrement ce qui suit:

Judge or Justice of the Peace in and for the Province of Ontario/Juge de la Cour ou juge de paix dans et pour la province de l'Ontario

NOTA: Le paragraphe 42(1) de la Loi sur les infractions provinciales se lit comme suit:

Quinconque est tenu au termes de la tol, de se présenter ou de demeurer présent à une audience et omet, sans excuse légitime, d'être présent ou de le demeurer est aupable d'une intraction et possible, sur déclaration de culpabilité, d'une amende d'au plus 2 000 \$ ou d'une peine d'emprisonnement d'au plus trente jours, ou des deux.

OFFICE FOR DISABILITY ISSUES/OFFICE DES AFFAIRES DES PERSONNES HANDICAPÉES
INFORMATION SERVICE FOR BARRIER FREE COURTS/SERVICE D'INFORMATION SUR LES TRIBUNAUX À ACCÈS FACILE
1-800-387-4456 TORONTO AREA/RÉGION DE TORONTO 414-326-0111

Schaefer, Jason (ENE)

From:

Graham, Ken (ENE)

Sent:

Friday, November 26, 2004 8:46 AM

To:

Thompson, Jim (ENE); Amyot, Jackie (ENE); Biro, Steve (ENE); Cook, John (ENE); Lacroix,

Date (ENE); O'Connor, Daniel (ENE); O'Neill, Terry (ENE); Sudds, Al (ENE)

Cc:

Schaefer, Jason (ENE)

Subject:

Jason Cook & Rosario Danubio IEB file ER-402-03-0032 IDS # 7457-5K6KG9

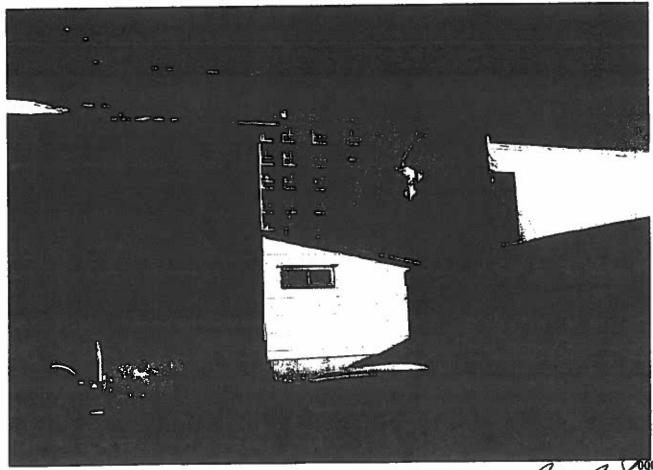
Please be advised that on Thursday November 25, 2004, at 1:30 PM, Court room #102, POA Court, 100 Constellation Crescent, Ottawa, Ontario, the charges against Jason Cook & Rosario Danubio were once again on the docket. The presiding Justice of the Peace was Mr. Brian Mackey. In attendance as agent for the accused was Mr. Pablo Corpus who indicated his instructions were to set a trial date on these matters. A trial date was set for Friday January 21, 2005 at 1:30 PM Court Room #101. The prosecutor assigned to this file is Mr. Allan Sudds. Trial time of three hours is set aside for this matter.

Ken Graham, Investigator, Ottawa District Office Eastern Region.



ATTACHMENT_OR_
ONTENT_BLOCKING

PREGISION PRINTWARY, 969 WELLINGTON ST.



JAN 25, 2005

Jan R Sanar

JASON COOK AND ROSARIO DANUBIO CONVICTED

Issue:

Jason Cook and Rosario Danubio were convicted on January 21, 2005 with one count of failing to comply with a Provincial Officer Order by failing to submit an application for approval to operate a spray booth, contrary to Section 186 (2) of the *Environmental Protection Act*. Jason Cook and Rosario Danubio were each fined \$750.

Response:

- The ministry is committed to taking strong enforcement action to protect and maintain safe, clean, liveable communities.
- Taking these charges to court and getting a conviction is consistent with the ministry's goals of enforcing environmental legislation to protect the environment and health of Ontarians.
- Pursuing charges through the courts helps ensure there is a level playing-field for those who comply with the laws.

Update:

- On January 21, 2005, Jason Cook and Rosario Danubio both pleaded guilty to one count of failing to comply with a Provincial Officer Order, contrary to Section 186(2) of The Environmental Protection Act and were fined \$750 a piece.
- In addition to the monetary penalty imposed, a Section 190 Order pursuant to the
 Environmental Protection Act was issued to Rosario Danubio embracing the terms of
 the original Provincial Officer Order with a compliance date of April 30, 2005. The
 matter was heard in Ottawa, Ontario before Justice of The Peace Brian Mackey. The
 Prosecutor was Peter Milley.
- A second charge against both Rosario Danubio and Jason Cook for operating spray guns without approval, contrary to section 9 (7) of the *Environmental Protection Act* was withdrawn.

Background:

- Jason Cook and Rosario Danubio are the owner/operators of an auto body repair and paint shop called Precision Paintwurx located at 969 Wellington Street, in the City of Ottawa.
- On October 29, 2002, in response to complaints of odours, an Air Facility Inspection
 was carried out at Precision Paintwurx by ministry staff. The inspection determined
 that a paint spray booth was being used without the required Certificate of Approval.

- On November 25, 20L a Provincial Officer Order was issue to both Jason Cook and Rosario Danubio. The Order required that they both retain the services of a qualified consultant to prepare an application for a Certificate of Approval (Air). The Order was amended with the issuance of a second Order altering the date of compliance. The application was to be submitted to the Director of Environmental Assessment and Approvals Branch by no later than January 31, 2003.
- As of August 10, 2004, an application for a Certificate of Approval to operate the spray booth had not been received.
- Jason Cook and Rosario Danubio have been charged jointly with:
 - One count of constructing a paint spray booth that may discharge a contaminant into the natural environment, without approval, contrary to Section 9 (1) (a) of the *Environmental Protection Act*; and
 - One count of failing to comply with a Provincial Officer Order by failing to submit an application for approval to operate the paint spray booth, contrary to Section 186(2) of the Environmental Protection Act.
- The maximum penalty for an individual upon first conviction was \$50,000 and/or a
 one year jail term.
- On August 12, 2004, both Mr. Rosario Danubio and Mr. Jason Cooke were served with a summons to attend court on September 16, 2004 at Provincial Offences Court, 100 Constellation Crescent, Ottawa, Ontario, Courtroom # 102 at 1:30 P.M. to answer to the charges.

Date:

August 18, 2004

Update:

February 3, 2005

Contact:

Allan H. Sudds

Investigations and Enforcement Branch

Eastern Region (613) 548-6916

Approved by:

Greg Sones, Director

Investigations and Enforcement Branch

(416) 326-3444

Approved by:

Michael J. Williams, ADM

Operations Division (416) 314-6366

Richard Patten, MPP Ottawa Centre

Schaefer, Jason (ENE)

From: Graham, Ken (ENE)

Sent: Friday, October 22, 2004 7:56 AM

To: Thompson, Jim (ENE); Amyot, Jackie (ENE); Cook, John (ENE); deBarros, Carol (ENE); Lacroix,

Dale (ENE); O'Connor, Daniel (ENE); O'Neill, Terry (ENE); Sudds, Al (ENE)

Cc: Sudds, AI (ENE); Schaefer, Jason (ENE)

Subject: Jason Cook & Rosarlo Danubio, IEB # 7457-5K6KG9

Please be advised that the charges against Jason Cook & Rosario Danubio were on the 1:30 PM docket at the POA Court, 100 Constellation Crescent, Ottawa, Ontario Courtroom #102 on Thursday October 21, 2004. The presiding Justice of the Peace was Cathy Miller. Mr. Jason Cook appeared on his behalf and as agent for Rosario Danubio. The matter was adjourned to Thursday November 25, 2004 same time and court to be spoken to, to allow Mr. Cook & Danubio to get some advice and speak to the prosecutor, Alian Sudds.

Ken Graham, Investigator Ottawa District Office Eastern Region

Schaefer, Jason (ENE)

From:

Graham, Ken (ENE)

Sent:

Monday, January 24, 2005 8:46 AM

To:

Thompson, Jim (ENE); Amyot, Jackie (ENE); Biro, Steve (ENE); Cook, John (ENE); Lacroix,

Dale (ENE); O'Connor, Daniel (ENE); O'Neill, Terry (ENE); Sudds, Al (ENE)

Cc:

Milley, Peter (ENE); Schaefer, Jason (ENE)

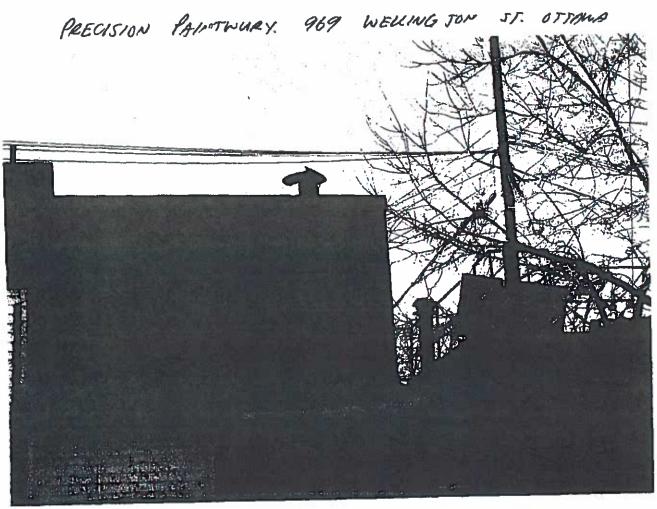
Subject:

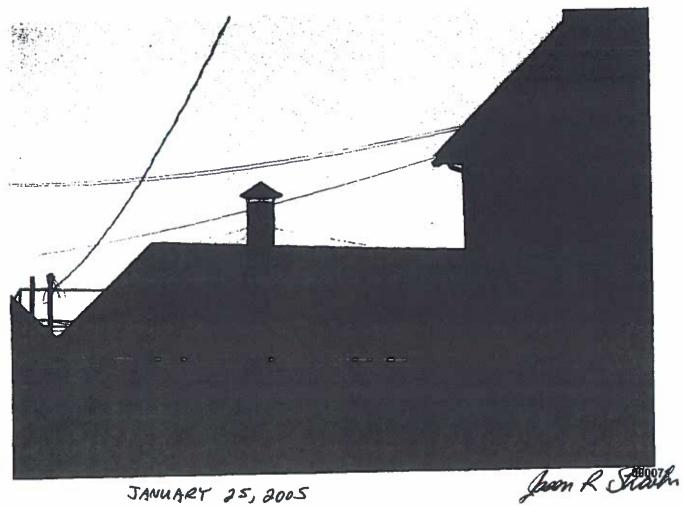
Jason Cook & Rosario Danubio - IEB file ER-402-03-0032, 0094 & 0140

Please be advised that the matters related to Jason Cook & Rosario Danubio were on the docket in the Proviincial Offences Court, 100 Constellation Crescent, Ottawa, Ontario Courtroom #101, Friday January 21, 2005 at 1330 hrs. This date was set for trial. The presiding Justice of the Peace was The Prosecutor on this date was Peter Milley. Danubio was in attendance representing himself and acting as agent for Based on a pre-trial meeting with the accused, he opted to Jason Cook. enter a guilty plea to count #2 of the information, charge under section 186(2) of the Environmental Protection Act, with an agreed statement of facts and a joint submission for a penalty of \$750.00 each with six months to pay, and a Section 190 Order issued to Rosario Danubio, embracing the terms of the Original Order with compliance date of April 30, 2005. section 190 Order only against Danubio, as he is now the sole proprietor, and Mr. Cook is now simply an employee. At the outset of the proceedings the court was asked to mark Count #1 under Section 9(7) of the Environmental Protection Act be withdrawn. Cook and Danubio were arraigned on Count #2 and a guilty plea was entered, the statement of facts read into the record, a conviction registered and the joint submission on penalty was accepted and imposed by the court. This case is now disposed of by guilty plea, and closed.

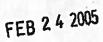
Ken Graham, Investigator Ottawa District Office Eastern Region













Ontario



Closure Report

Created On:	2005/01/24
Case Name:	Jason Cook, Rosario Danubio Order non-compliance
Case Number:	987-50903
Reasons:	Prosecution - Conviction
Detailed Reasons:	

Recommendations

Investigative Case File Closed Upon Conviction. Alian H. Sudde, Regional Supervisor IEB Eastern Region

FILE CLOSED

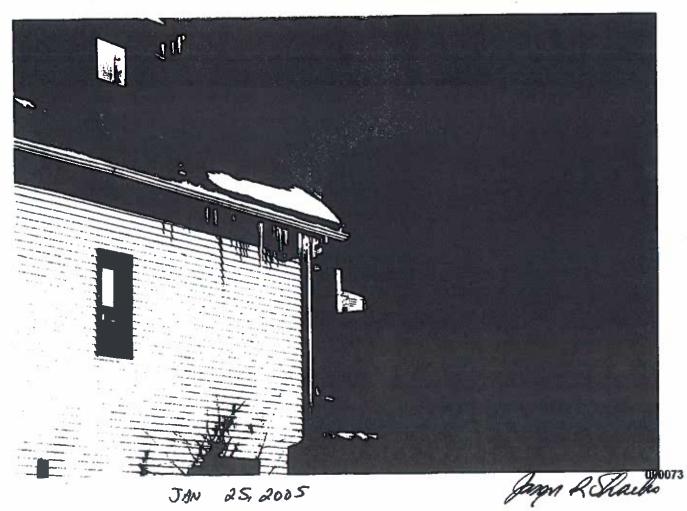
NO FURTHER ACTION

OKEAN A. H. SUDDS

Feb 20/05

PRECISIAN PAINTHURY, 969 WELLINGTON ST.





Ministry of the Environment

Eastern Region Ottawa District Office 2435 Holly Lane Ottawa ON K1V 7P2 Fax (613)521-5437 Telephone: (613) 521-3456 Ext. 230 Ministère de l'Environnement

Direction regionale de l'Est Bureau du district d'Ottawa 2435 Holly Lanc Ottawa ON KIV 7P2

Télécopieur: (613)521-5437 Téléphone: (613) 521-3456 Ext. 230 **Ontario**

November 25, 2004

Rosario Danubio 969 Wellington Street Ottawa, Ontario, K1Y 2X6 Canada

RE: Air Facility Inspection Report
Precision Paintwurx, 969 Wellington Street, Ottawa

Dear Mr. Danubio:

Please find enclosed a copy of the report that documents the findings of my November 23, 2004, inspection to your automotive refinishing operation.

The inspection revealed that you are in non-compliance with Section 9(7) of the Environmental Protection Act for using equipment that may discharge a contaminant into the natural environment without having been issued the required Certificate of Approval or Certificate of Approval Amendment.

You remain in non-compliance with Provincial Officers Order P831027, for failing to prepare and submit a complete application for a Certificate of Approval (Air) for the approval to replace paint spray guns and for the change in the paint and paint related material used in the refinishing operation.

Should you have any questions please contact the undersigned at 613-521-3450 ext. 230.

Yours truly,

Jason Schaefer

Senior Environmental Officer

Ottawa District Office

File Storage Number: SI OC OT WE 101

Joseph Skarp

14:00-14:39 PROCISION Paint nurx. Part Rom Part on open. confamers. Auto base 5: hers Petra Motor 2 - Retoxothyl. Acotate. oper mixing cutainers. Spray gons - 7/1/18 82 - Siles point but system Pablo Grey. > called france - Ispolia - Resaris Panutic Sprb will an plant - reputet that a cor (a green syndine was in the bruth was paralled Paralle proceed to place a prove of physical mola extent phonon. Sitter only pridue clear inused - no used filter call to prehable - number open outains are mixing - water were at server.

- water intown with famil-open

- Pahlo said from Look - no longer there

- gen donen - vove observed.

75 Nov 24,2004

Ontario INCIDENT REPORT

Ministry of the Environme

Will this Incident Report, based on the Module Type chosen, form part of the Dischargers Report? ○ Yes To be determined by District/Area staff

Caller or PO Information

s.21

MOE Information

Date & Time Reported to MOE: 2004/05/19 22:26

Office Receiving Incident

Ottawa District Office

Report:

Incident Info Received By:

Jason Schaefer

MOE Response:

No Field Response

Site Region:

Eastern

Date & Time of MOE Arrival at

Scene:

Master Incident Report Number:

SAC Action Class:

Non-Standard Procedure (ERP): Yes No

ERP Name:

ERP Call-out Date:

ERP Call out Time:

Client(s)

Information

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + + Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Concession: , Plan: , Oltawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Precision Palntwurx

Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City

District Office: Ottawa

Incident Information

Incident Summary:

paint fumes causing loss enjoy of pprty

Incident Description:

Caller reports (voice mail) that paint fumes from Precision Paintwurx were entering his apartment and forced

him to close his windows and to leave his apartment.

2004/05/25 Business is currently under investigation by IEB for non-compliance with order. Order required company to prepare and submit C of A Air application. Approval process is required to assess if paint spray

booth meets MOE's requirements. This incident is documented and filed. Waiting outcome of IEB

er aggigte afforder 1945 seiter

investigation.

Attachments:

Date of Incident:

2004/05/20

Time of Incident:

22:26

Sector/Source Type:

Nearest Watercourse: Environmental Impact: Watershed Category Code:

Nature of Impact:

Incident Cause: Damaged Party:

No

Incident Reason:

Contaminants Table										
	Contaminant	Code	UN#	Limit	Quantity	[units]	[freq]			
					+					

Controller of Material: **Estimated Clean Up Cost:** Owner of Material:

Who Cleaned Up:

% Clean Up:

%

Agencies Involved:

Offence(s)

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description

(General Offence)

1) Environmental Protection Act - Reg. 346 - 6 (b).

No person shall cause or permit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoyment

of normal use of property.

Reference Number:

4068-5ZBH7D

File Storage Number:

SLOC OT WE 101

Module:

Incident Reporting

Module Type:

Pollution Incident Report (PIR)

Cross Reference:

(doc link)

Task Link:

3007-5ZBHBD

Originating Document:

Created by:

Jason Schaefer

Date Created:

2004/05/25

Date Completed:

Bring Forward Date:

Bring Forward Reason:

Status:

Recommended

Program

Air

Activity

Pollution Incident Reports

Provincial Officer:

Name:

Jason Schaefer

Badge No:

831

Work Unit:

District/Area Office:

Ottawa District Office

Date:

2004/05/25

Signature:

Jan R Skarp

District/Area Supervisor:

Name:

Work Unit:

District/Area Office:

Date:

Signature:

OntarioINCIDENT REPORT

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Environment

Will this incident Report, based on the Module Type chosen, form part of the Dischargers Report? To be determined by District/Area staff Nο Yes **Caller or PO Information** 5.21 **MOE Information** Date & Time Reported to MOE: 2004/05/20 14:45 Ottawa District Office Office Receiving Incident Report: Incident Info Received By: Jason Schaefer No Field Response Site Region: Eastern **MOE Response:** Date & Time of MOE Arrival at Scene: Master Incident Report Number: SAC Action Class: **ERP Name:** Non-Standard Procedure (ERP): O Yes • No **ERP Call out Time: ERP Call-out Date:** Client(s) Information Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City, Ontario, Canada Telephone: (613)792-3544 Client #: 7489-5G5MDU, Client Type: Partnership + + + + Rosario Danublo Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Concession: , Plan: , Otlawa, City, Ontario, Canada, K1Y 2X6

Site(s)

Information

Precision Paintwurx

Address: 969 Wellington Street, Concession: , Plan: , Otlawa, City

District Office; Ottawa

Incident Information

Incident Summary:

paint fumes causing loss enjoy of porty

Incident Description:

Caller reports paint fumes from Precision Paintwurx last night at midnight. Disrupted sleep and can't use back of property that borders the paint shop. Work number is

2004/05/20 15:00 J. Schaefer called Precision Paintwurx. Talked to partner Rosario Danubio. Notified Mr. Danubio that MOE had received two complaints last night. Mr Danubio advised that painting was performed last night at 7:00 pm . Paint spray booth was reportedly shut off at 8:30 pm. Other partner Jason Cook does the painting. Requested a call back from Mr Cook the next day. Mr Danubio was advised that odour is a contaminant that may cause adverse effect and that they must take steps to miligate impact.

2004/05/25 No call received from Jason Cook. Business is currently under investigation by IEB for non-compliance with order. Order required company to prepare and submit C of A Air application. Approval process is required to assess if paint spray booth meets MOE's requirements. This incident is documented and filed. Walting outcome of IEB Investigation.

Attachments:

Date of Incident:

2004/05/20

Time of Incident:

00:00

Sector/Source Type:

Nearest Watercourse:

Environmental Impact:

Watershed Category Code:

Nature of Impact:

Incident Cause:

Incident Reason:

Damaged Party:

Νo

Contaminants Table										
	Contaminant	Code	UN#	Limit	Quantity	[units]	[freq]			
				. _						
					++					
					++					

Controller of Material: Estimated Clean Up Cost: Owner of Material:

Who Cleaned Up:

% Clean Up:

%

Agencies Involved:

Offence(s)

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description

(General Offence)

1) Environmental Protection Act - Reg. 346 - 6 (b),

No person shall cause or permit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoyment of normal use of property.

s.21

Reference Number:

7615-5ZBHHJ

Module:

Incident Reporting

Cross Reference:

(doc link)

Originating Document:

Date Created:

2004/05/25

Bring Forward Date:

Status:

Recommended

Program

Air

Activity

Joseph Skarp

File Storage Number: SI OC OT WE 101

Pollution Incident Report (PIR)

0357-5ZBHKH

Jason Schaefer

Created by: Date Completed:

Module Type:

Task Link:

Bring Forward Reason:

Pollution Incident Reports

Provincial Officer:

Name: Badge No: Jason Schaefer

831

Work Unit:

District/Area Office:

Ottawa District Office

Date:

2004/05/25

Signature:

District/Area Supervisor:

Name:

Work Unit:

District/Area Office:

Date:

Signature:

Schaefer, Jason (ENE)

From: Burns, Steve (ENE)

Sent: Tuesday, September 07, 2004 1:43 PM

To: Williams, Marla (ENE); Rustad, Tor (ENE); Kehoe, Paul (ENE); Schaefer, Jason (ENE); Eckert,

Brad (ENE)

Subject: FW: BN charges: Jason Cook and Rosario Danubio

----Original Message-----

From: Gervals, Suzanne (ENE) Sent: September 7, 2004 12:02 PM

To: Viau, Carolle (ENE); Booth, Carol (ENE); Kehoe, Paul (ENE); Burns, Steve (ENE)

Cc: Rudak, Basia (ENE)

Subject: FW: BN charges: Jason Cook and Rosario Danubio

Good morning
Just catching up on some old emails
Here's an IEB ADM note
Best regards
Suzanne

----Original Message----

From: Ward, Melanie (ENE) Sent: August 20, 2004 10:02 AM

To: Lewis, Mike (ENE); Lacrolx, Dale (ENE); Whytock, John (ENE); Blomme, Brian (ENE); Di Cristofaro, Isabella (ENE); Feldman, Lisa (ENE); Finnerty, Kevin (ENE); Forgeard, Jacqui (ENE); Graf, Renee (ENE); Kowalyk, Mark (ENE); Rabbior, Mark (ENE); Robarts, Carolyn (ENE); Routledge, Kristen (ENE); Seiden, Christina (ENE); Steele, John (ENE)

Cc: Gervais, Suzanne (ENE); Lancaster, Deborah (ENE) **Subject:** BN charges: Jason Cook and Rosario Danubio

See attached the BN for charges laid against Jason Cook and Rosario Danubio

Melanie Ward Issues/Technical Assistant Assistant Deputy Minister's Office Operations Division Ministry of the Environment

p 416-212-7310 f 416-314-6396 melanie.ward@ene.gov.on.ca

JASON COOK AND ROSARIO DANUBIO CHARGED

Issue:

Jason Cook and Rosario Danubio were charged on August 11, 2004, with one count of constructing a paint spray booth without approval, and with one count of failing to comply with a Provincial Officer Order by failing to submit an application for approval to operate the spray booth.

Key Messages:

- The ministry is committed to taking strong enforcement action to protect and maintain safe, clean, liveable communities.
- These charges are consistent with the ministry's goals of enforcing environmental legislation and ensuring that there is a level playing-field for those who comply with the laws.
- As this matter is currently before the courts, it would be inappropriate to make any further comment.

Background:

- Jason Cook and Rosario Danubio are the owner/operators of an auto body repair and paint shop called Precision Paintwurx located at 969 Wellington Street, in the City of Ottawa.
- On October 29, 2002, in response to complaints of odours, an Air Facility Inspection
 was carried out at Precision Paintwurx by ministry staff. The inspection determined
 that a paint spray booth was being used without the required Certificate of Approval.
- On November 25, 2002, a Provincial Officer Order was issued to both Jason Cook and Rosario Danubio. The Order required that they both retain the services of a qualified consultant to prepare an application for a Certificate of Approval (Air). The Order was amended with the issuance of a second Order altering the date of compliance. The application was to be submitted to the Director of Environmental Assessment and Approvals Branch by no later than January 31, 2003.
- As of August 10, 2004, an application for a Certificate of Approval to operate the spray booth has not been received.
- Jason Cook and Rosario Danubio have been charged jointly with

- one count of constructing a paint spray booth that may discharge a contaminant into the natural environment, without approval, contrary to Section 9 (1) (a) of the Environmental Protection Act; and
- one count of failing to comply with a Provincial Officer Order by failing to submit an application for approval to operate the paint spray booth, contrary to Section 186(2) of the Environmental Protection Act.
- If convicted, the maximum penalty for an individual upon first conviction is \$50,000 and/or a one year jail term.
- On August 12, 2004, both Mr. Rosario Danubio and Mr. Jason Cooke were served with a summons to attend court on September 16, 2004 at Provincial Offences Court, 100 Constellation Crescent, Ottawa, Ontario, Courtroom # 102 at 1:30 P.M. to answer to the charges.

Date:

August 18, 2004

Contact:

Allan H. Sudds

Investigations and Enforcement Branch

Eastern Region (613) 548-6916

Approved by:

Wilf Ng, Director

Investigations and Enforcement Branch

(416) 326-3444

Approved by:

Michael J. Williams, ADM

Operations Division (416) 314-6366

Richard Patten, MPP Ottawa Centre

T:\lssues.04\IEB.04\Cook and Danubio BN 08 10.doc



Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership,

Environment

Will this Incident Report, based on the Module Type chosen, form part of the Dischargers Report? O To be determined by District/Area staff No Yes Caller or PO Information Name of Company: Contact Name: s.21 **MOE Information** Date & Time Reported to MOE: 2004/07/15 13:15 Ottawa District Office Office Receiving Incident Report: Incident Info Received By: Jason Schaefer Site Region: No Field Response Eastern MOE Response: Date & Time of MOE Arrival at Scene: Master Incident Report Number: SAC Action Class: ERP Name: Non-Standard Procedure (ERP): Yes No **ERP Call out Time:** ERP Call-out Date: Client(s) Information Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City, Ontario, Canada Telephone: (613)792-3544 Client #: 7489-5G5MDU, Client Type: Partnership, + + + + Rosario Danubio Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City, Ontario, Canada, K1Y 2X6

Site(s)

Information

Precision Paintwurk

Address: 969 Wellington Street, Concession: , Plan: , Ottawa, City

District Office: Ottawa GeoReference:

Incident Information

Incident Summary:

odour complaint

Incident Description:

Caller reports noxious paint fumes from Precision Paintwurx on Wellington Street.

Business is currently under investigation for non-compliance with POOrder for failure to submit c of a application for air approval. Abatement awaiting completion of IEB investigation. IR closed Document and

file.

Attachments:

Date of Incident:

2004/07/15

Time of Incident:

Sector/Source Type:

Nearest Watercourse:

Watershed Category Code:

Environmental Impact:

Nature of Impact:

Incident Cause:

Incident Reason:

Damaged Party:

No

Contaminants Table											
Contar	Contaminant Code UN#		Limit	Quantity	[units]	[freq]					
					1 1						

Controller of Material: Estimated Clean Up Cost:

%

Owner of Material: Who Cleaned Up: Agencies Involved:

Offence(s)

% Clean Up:

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description (General Offence)

Reference Number:

8315-632KKT

File Storage Number:

SI OC OT WE 101

Module:

Incident Reporting

Module Type:

Pollution Incident Report (PIR)

Cross Reference:

(doc link)

Task Link: Created by: 1086-632KP2 園 Jason Schaefer

Originating Document:

Bring Forward Date:

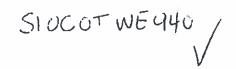
Date Created:

2004/07/19

Date Completed:

Bring Forward Reason:

000086



OntarioINCIDENT REPORT

Environment

Caller or PO Information	on		20 II 1005 W/C 320
Contact Name:		Name of Company:	
1 11 2 1 1 2 1 1	Name		
Tor Rusta	(G-11)(F) (F) (F)		
Contact Mailing Address		231 1741-17	Unit Identifier:
Civic Address:			Unit identifier:
Delivery Designator:			Delivery Identifier:
Municipality:	Postal Station:	Province/State:	Postal Code:
Ottawa		Ontarlo	
Telephone Number:	Extension:	Fax Number:	Email Address:
MOE Information			
Date & Time Reported to N	MOE: 2002/11/20 10:44	11.10 Cm 12.40 14.40	R4- 00-01 99-21 0.555
Office Receiving Incident Report:	Ottawa District Office		
Incident Info Received By:	Tor Rustad		
MOE Response:	Not Determined	Site's MOE Region:	Eastern
Date & Time of MOE Arriva Scene:	al at 2002/11/20 10:44		0000017 400001 EA. 00 15 H
Master Incident Report Nu	mber:	Related Numbers:	
SAC Action Class:			and a comment of the
Non-Standard Procedure (ERP): () Yes • No	ERP Name:	
ERP Call-out Date:	,	ERP Call out Time:	
Client(s)			
Information			
Malling Address 969 Wellin	ubrio operating as Precision Paintwi gton Street, Suburban Service, Otto ogton Street, Ottawa, City, Ontario I, FAX: (613)792-1639	awa, Ontario, Canada, KTY 2Xo	
Site(s)	en e		
Precision Paintwurx < UNOF Address: 969 Wellington Str District Office: Ottawa	FICIAL> reet, Ottawa, City, K1Y 2X6		
Incident Information	Paint fume odours		1 46-8 47 Service 1824 Brown

cannot be longer than 50 characters

Incident Description:

Staff at Precision Paintwurx own the equipment and do not need to comply with Condition 3 of Order

Watershed Category Code:

P392022.

Attachments:

Date of Incident:

2002/07/31

Time of Incident:

19:00

Sector/Source Type:

toriadurce Type.

Other Plant - Miscellaneous

Nearest Watercourse: Environmental Impact:

Environm:

Possible

0

Human Health/Safety

Discharge or Emission to Air

Incident Reason:

Other - Reason not otherwise

defined

Damaged Party:

Nature of Impact:

Incident Cause:

No

Contaminants Table										
Contaminant	Code	UN#	Limit	Quantity	[units]	[freq]				
PAINT FUMES	36	n/a								
				┼╾╌┼						
				1						

Controller of Material;

Jason Cook or Rosario Danubrio

Owner of Material:

lason Cook or Rosarlo Danubrio

Estimated Clean Up Cost:

% Clean Up:

%

Who Cleaned Up:

Agencies Involved:

Offence(s)

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description

{General Offence}

1) Environmental Protection Act - Reg. 346-6 (3),

Ne person shall cause or permit to be caused the emission of any air contaminant to such extent by degree as may

{186 (1)}

Waste/EGR Information

Description of Incident Location:

Reason for EGR Issue:

Waste Specification:

Class Name - Class Code - Hazard Description - Quantity [Units] - Physical State,

Description

Manifest No:

Waste Site Name (Receiver):

Waste Management System Client

Name (Carrier):

Waste Site CofA (Receiver):

Waste Management System

CofA No (Carrier):

Reference Number:

7174-5G3LJC

Module:

Incident Reporting

Cross Reference: Created by: (doc link)

Data Created:

Tor Rustad 2002/11/20

Bring Forward Date:

Status:

In Progress

Program

Alr

File Storage Number:

Module Type:

Task Link:

SLOC OT WE 211

Not. - Order Non-Compliance

2403-5G3LT7 🖺

Date Completed:

Bring Forward Reason:

Tay Rental.

R When

Activity

General (No related specific activity)

District Provincial Officer:

Name:

Tor Rustad

Badge No:

392

Work Unit:

Abatement

District Office:

Ottawa District Office

Date:

2002/11/20

Signature:

District Supervisor:

Name:

Work Unit:

Abatement

District Office:

Date:

Signature:

000089

Schaefer, Jason (ENE)

From: Schaefer, Jason (ENE)

Sent: Monday, August 09, 2004 9:20 AM

To: Graham, Ken (ENE)

Subject: RE: Jason Cook & Rosario Danubio - Precision Palintwurx.

Hi Ken,

I did not observe the equipment in use during my inspection.

Yours truly,

Jason Schaefer Senior Environmental Officer Ontario Ministry of the Environment Ottawa District Office 613-521-3450 ext 230

> ----Original Message-----From: Graham, Ken (ENE)

Sent: Friday, July 23, 2004 11:30 AM

To: Schaefer, Jason (ENE)

Subject: Jason Cook & Rosario Danubio - Precision Paiintwurx.

Jason:

I have been asked by my supervisor who is reviewing my brief submission, if during your visit they were actually using the equipment identified as being in non-compliance. He is of the view that unless the equipment is in use during your inspection, I have no evidence of use, and thus one count will be struck from the brief.

Before I do that can you advise if the equipment was in use during your inspection?

Ken

Schaefer, Jason (ENE)

From: Graham, Ken (ENE)

Sent: Thursday, August 12, 2004 2:30 PM

To: Schaefer, Jason (ENE)

Subject: FW: Jason Cook & Rosario Danubio - Charged Section 9 EPA and 186(2) EPA

Jason:

FYI, both have now been served. Cook says he left the issue in the hands of some Norris from their association who was supposed to look after it. Apparently that was a mistake, if it is true.

Ken

----Original Message---From: Graham, Ken (ENE)
Sent: August 12, 2004 2:28 PM

To: Thompson, Jim (ENE); Amyot, Jackie (ENE); Cook, John (ENE); deBarros, Carol (ENE); Lacroix, Dale (ENE);

O'Connor, Daniel (ENE); O'Neill, Terry (ENE); Sudds, Al (ENE)

Cc: Sudds, AI (ENE); Milley, Peter (ENE)

Subject: Jason Cook & Rosario Danubio - Charged Section 9 EPA and 186(2) EPA

Please be advised that the information charging Jason Cook & Rosario Danubio was sworn on Wednesday August 11, 2004 before Justice of the Peace John Balkwil, at the intake office on the Provincial Offences Court, 100 Constellation Crescent, Ottawa, Ontario. Summonses were issued for first appearance on Thursday September 16, 2004 at 1:30 PM Court #102, 100 Constellation Crescent, Ottawa, Ontario.

On Wednesday August 11, 2004 Mr. Rosario Danubio was personally served at 969 Wellington Street, in the City of Ottawa

On Thursday August 12, 2004 Mr. Jason Cook, was personally served at 969 Wellington Street, in the City of Ottawa.

Service of this matter is now completed and the matter is before the courts. Prosecutor assigned to this matter is Allan Sudds.

Ken Graham, Investigator Ottawa District Office Eastern Region Ministry of Environment and Energy

2435 Holly Lane Ottawa ON K1V 7P2 Telephone: (613) 521-3450 Fax: (613) 521-5437 Ministère de l'Environnement et de l'Énergie

2435 Holly Lane Ottawa ON KIV 7P2 Téléphone: (613) 521-3450 Télécopleur: (613) 521-5437



November 25, 2002

Precision Paintwurx 969 Wellington Street Ottawa, Ontario K1Y 2X6

ATTENTION: Jason Cook, Owner

Dear Mr. Cook:

Re: Air Facility Inspection Report, 969 Wellington Street, City of Ottawa

Thank you for your cooperation during my inspection of your operation on October 29, 2002. Enclosed please find a copy of the Air Facility Inspection report that documents my findings.

The inspection revealed that you are in non-compliance with Section 9 of the *Environmental Protection Act* by failing to obtain a required certificate of approval for equipment and process changes to your operation. Section 5.0 of the inspection report outlines the required actions to bring your operation into compliance. Provincial Officer Order No. P831026 has been issued to address these items.

Should you have any questions please do not hesitate to contact the undersigned at your convenience at 613-521-3450 ext. 230.

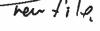
Yours truly.

Jason Schaefer

Senior Environmental Officer

JRS/cv

bc: Paul Kehoe/Jason Schaefor/SI OC OT WE 940





MINISTRY OF THE ENVIRONMENT AIR FACILITY INSPECTION REPORT

COMPANY/MUNICIPALITY:

Precision Paintwurx

Jason Cook/ Rosario Danubio

MAILING ADDRESS:

969 Wellington Road

Ottawa, ON, K1Y 2X6

INSPECTION SITE ADDRESS:

969 Wellington Road

Ottawa

SITE GPS COORDINATES:

not available

CONTACT NAME:

Jason Cook

TITLE:

Owner

CONTACT TELEPHONE:

613-792-3544

FAX: 613-792-1639

INSPECTION DATE:

October 29, 2002

DATE OF LAST INSPECTION: not available

1.0 INTRODUCTION

The purpose of the inspection was to assess compliance against those aspects of applicable Ministry of the Environment (MOE) regulations, policies, standards, permits, approvals and orders that directly pertain to human health or the environment.

This inspection focussed on contaminant emissions to the air from an automotive spray painting operation. The inspection included a site visit to inspect the spray paint booth and associated exhaust system, the spray paint application system, and records related to the paints and products used in surface coating operations.

A file review at the MOE Ottawa District Office was conducted and revealed the following authorizing/control documents:

- Certificate of Approval (Air) #8-401-003-79-006, dated March 1, 1979; and
- Provincial Officer Order # P39022.

Certificate of Approval (C of A) (Air) # 8-401-003-79-006 was issued for approval of:

One automotive paint spray operation complete with an exhaust fan, a concd vertical discharge stack having an exit diameter of 0.5 metres extending a minimum of 4.88 metres above the roof and a minimum of 9.75 metres above grade with dry type filters.

The C of A was issued to a Fred Tomas. Additional information was included in an application for Certificate of Approval (Air) dated February 5, 1979.

Provincial Officer Order # P39022, was issued by Provincial Officer Tor Rustad of the MOE, Ottawa District Office, on August 7, 2002. The order requires the use of dry type filters to be installed and used during painting operations.

2.0 INSPECTION OBSERVATIONS

Jason Cook, part owner of Precision Paintwurx, was interviewed as part of the inspection. At the time of the inspection, Mr. Cook reported that he and his and partner Rosario Danubio, have operated an automotive refinishing business for approximately 2 months at 969 Wellington Street location. He also indicated that Precision Paintwurx leases the building from Fred Tomas.

The spray painting operation is conducted within a spray booth equipped with an exhaust fan and exit stack. Mr. Cook reported that, to his knowledge, no changes to the spray booth or exhaust system from what had been originally installed had been implemented. All painting operations are conducted within the spray booth with the doors closed.

Coating operations are conducted using a compressed air system that utilizes 2 high volume low pressure (HVLP) spray guns (Satajet model nos. MCB and NR2000). The spray guns are of a different make and model from the spray gun that was noted in the original certificate of approval application.

Mr. Cook indicated that Precision Paintwurx uses Sikkens brand paint systems (VOC complaint paints, clear coats, hardeners, activators and reducers) and provided the inspector with a list of products. MSDS sheets were subsequently obtained from the paint suppliers website and reviewed. The products were observed to contain various VOCs including butyl acetate, ethylbenzene, xylenes, acetone, propylene glycol methyl ether, and alcohols. The original application for a certificate of approval listed only xylenes and toluenes as contaminants.

Paint usage is dependant on the production rate. Mr. Cook reported that typically one car is painted per/day and uses approximately 3 litres of mixed paint. Mr. Cook has received training on the use and application of the paint spray system. Product mixing ratios were reported as follows:

V4 (Oct/00)

autoclear; paint: hardener: activator = 100:50:30; and

base paint; base : reducer = 1:1.

Painting operations are conducted at various times during the day and night. The original application for a certificate of approval listed an operating shift from 8:00 am to 5:00 pm, 5 days per week with the paint spray booth used a maximum of 1 hour per day.

Sanding and paint drying operations are also performed within the building. Portable heat lamps or a permanent natural gas fired heaters are used in drying freshly painted cars. No additional exhaust systems were noted to vent inside air out of the building.

The building in which the paint shop is located is situated directly adjacent to residential and other commercial land uses. A separate business (missionary) was observed to be located on the second floor of the building.

3.0 REVIEW OF PREVIOUS NON-COMPLIANCE ISSUES

The Ministry has received complaints from surrounding residences related to paint solvent odours from the operation.

4.0 SUMMARY OF INSPECTION FINDINGS (HEALTH/ENVIRONMENTAL IMPACT)

 Was there any indication of a known or anticipated human health impact during the inspection and/or review of relevant material, related to this Ministry's mandate?

No

 Was there any indication of a known or anticipated environmental impact during the inspection and/or review of relevant material?

No

• Was there any indication of a known or suspected violation of a legal requirement during the inspection and/or review of relevant material which could cause a human health impact or environmental impairment?

Yes

Specifics:

- 1) Precision Paintwurx replaced equipment, namely spray guns, that discharge contaminants, namely volatile organic compounds present in paint and paint related materials, into the natural environment through an exhaust stack. A certificate of approval had not been issued for the replacement of the spray guns. This represents a violation of Section 9 (1) (a) of the Environmental Protection Act. Precision Paintwurx is also using the equipment for which a certificate of approval is required without the required approval and is in contravention of Section 9(7) of Environmental Protection Act.
- 2) Precision Paintwurx altered a process, by changing the paint and paint related materials used in the operation, with the result that contaminants, namely volatile organic compounds, may be discharged into any part of the natural environment, or the rate of discharge of a contaminant, namely volatile organic compounds, into any part of the natural environment may be altered. A certificate of approval had not been issued for the process alteration. This represents a violation of Section 9 (1) (b) of the Environmental Protection Act.
- Was there any indication of a potential for environmental impairment during the inspection and/or the review of relevant material?

No

5.0 ACTION(S) REQUIRED

 Precision Paintwurx must retain the services of a qualified consultant to complete and submit an application for a certificate of approval (air) to the Ministry's Environmental Assessment and Approvals Branch.

The Certificate of Approval application must be completed in accordance with the Ministry of the Environment publication Guide For Applying for Approval (Air) and Procedure For Preparing An Emission Summary and Dispersion Modeling Report.

6.0 OTHER INSPECTION FINDINGS

- Paint solvent odour complaints from the operation may, in part, be attributable to ineffective dispersion of the contaminants. In an effort to avoid causing adverse effects from odour impacts, it is recommended that the operator take all reasonable steps to improve the dispersion of the contaminants. These steps should include:
 - a verification of stack performance in order to confirm the adequacy of exit gas velocities; and
 - an assessment to determine if the stack is appropriately located.

V4 (Oct/00)

7.0 OCCURRENCE REPORT #:

IDS Reference Number 1273-5G2QSK

PREPARED BY ENVIRONMENTAL OFFICER:

Jason Schaefer	Jon & Sharp	Ottawa	NOV 19/02
(Print)	(Signature)	(District/Area Office)	(Datc)

ENDORSED BY DISTRICT SUPERVISOR:

Paul Kehoc	Taul Keler	Ottawa	10019/02
(Print)	(Signature)	(District/Area Office)	(Date)

REPORT MAILED OUT ON:

910 25,200Z

NOTE: "This inspection does not in any way suggest that there is or has been compliance with applicable legislation and regulations as they apply or may apply to this facility. It is, and remains, the responsibility of the owner and/or the operating authority to ensure compliance with all applicable legislative and regulatory requirements."

Ministry of Environment and Energy

2435 Holly Lane Ottawa ON K1V 7P2 Telephone: (613) 521-3450 Fax: (613) 521-5437 Ministère de l'Environnement et de l'Énergie

2435 Holly Lane Ottawa ON KIV 7P2 Téléphone: (613) 521-3450 Télécopleur: (613) 521-5437



November 25, 2002

MEMORANDUM

O: File: SI OC OT WE 940

FROM:

Jason Schaefer

Senior Environmental Officer

Ottawa District Office

RE:

Air Facility Inspection

Precision Paintwurx/ Jason Cook/Rosario Danubio

969 Wellington Street Ottawa

The attached package contains a list of paint products used at the above noted address, as supplied by owner Jason Cook per request at October 29, 2002 site inspection. MSDS information was obtained by the inspector named below from the paint manufacturers website http://216.122.207.88/tds.asp.

Jason Schaefer

JRS

Precision	• Auto
	Motorcycle
Paintwurzs	Recreational Vehicle

DATE	

969 Wellington St., Ottawa, ON KIY 2X6

CUSTOMER		ADDRESS				TEL				
NAME	MODEL	YEAR	_		ADJUST	ER .	_	TEL	_	
MILEAGE	SERIAL NO.				INSURAN	ICE CO		TEL		
LICENSE	MOTOR NO				ATTN OF	F 9:		TEL		
TRIM	PAINT				ADDRES	S		TEL		
	DESCRIPTION AND LAB	OUR	AMQUNT		QUANTITY	,	PARTS		AMOUN	ĭ
Pro		2m#5								
Autoc)1164	<u> </u>							
Hard.	enec 07	4160				<u> </u>				
Activa	to/ 0	5067	1	_						<u> </u>
Auto bas	reducer Or	16061	<u></u>							
Auto ba	oe 00	14401				<u> </u>	<u>_</u>			1
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Fax:	# 521 5437								8.9	
Fax	ud to Jas	on Schaefer								
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	EXPIRES 30 DAYS FROM THE							 		
	ND NOTA DEFINITE CONT ONCEALED PARTS, WE I							SUBLET		-
	THERWISE, PRICES ON P							GST		
	ESTIMATED BY			ETI		OF	SHEETS	PST		
	ESTIMATED BY		[[]					TOTAL		t:

Date of Preparation: January 7, 2002



MATERIAL SAFETY DATA SHEET **Autobase MM Toners**

Section 1 - Product Information

Manufacturer: Akzo Nobel Coatings Inc.

Canadian Supplier: Akzo Nobel Coatings Ltd.

5555 Spalding Drive Norcross, GA 30092

Chemtrec: 800-424-9300

110 Woodbine Downs Blvd. Unit #4 Etobicoke, Ontario

USA

Canada M9W 5S6

Emergency Telephone: For US transportation emergencies call -

For Canadian transportation emergencies

call - Canutec: 613-996-6666

770-246-8454 (USA 7:00am – 4:00pm Eastern Time) Product Use: color base coat Information:

Item Numbers (US & Canadian):

101(004111-1031701) 00(004101-1000203) 267(004267-1001301) **262**(004262-1001101) 333M(0024271-1002101) 333CS(0024270-1001901) 333PR(004278-1001501) 333P(004274-1001601) 333DF(004284-1032001) 333DC(004283-1031801) **335**(004335-1001201) **341**(004341-1063501) 400(004401-1059203) 361(004361-1059101) 533(004533-1003501) **530**(004530-1003401) **558**(004558-1003801) **568**(004568-1004001) 579(004579-1004401) 666(004666-1004503) 777Plus(004778-1004801) 332BA(004800-1115201) 332RA(004820-1115401) 3325A(004822-1117401) 334BB(004842-1118501) 334BA (004840) 334RA(004870-1115901) 334RB(004880-1116001) 334WB(004900-1116201) 334WA(004890-1116101) 956(004956-1005201) 334YB(004921/1118501) Jet Black(024242-1118201) 980(024980-1005503) 999 (004999)

253(004253-1000501) 333CC(004268-1001803) 333EC(004272-1002003) 333PB(004280-1002701) 333SC(004285-1118001) **359**(004359-1002401) 505(004505-1002601) **538**(004538-1003601) **575**(004575-1004201) 732(004732-1004601) 332GA(004B10-1115301) 332VA(004830-1115501) 334GA(004850-1115701) 334RC(004881-1116001)

334ZA(004910-1116401) 971(004971-1005301) CHA92:LRN-V (004964)

333MS(024273-1002203) 333PG(004282-1002301) 297 (004297-1001401) 360(004360-1002501) **528**(004528-1003301) **550**(004550-1003701) **576**(004576-1004301) 744(004744-1004703)

261(004261-10001001)

333C(004269-1001703)

332YA(004831) 334GB(004860-1115801) 334RD(004882)

334YA(004920-1116301) 977(024977-1005401)

998 (004998)

332GB(004811)

Emergency Overview

Signs of Overexposure: Nausea, cough, dizziness, weakness, headache, chest pain, lack of coordination, shortness of breath, dermatitis, redness and/or pain in eyes.

Emergency First Aid: Move to fresh, remove contaminated clothing, wash effected skin with soap and water, do not use solvents or thinners; if product gets into eyes, remove contact lenses, flush with water for 15 minutes.

Handling: When handling wear an organic vapor cartridge respirator (NIOSH / OSHA), solvent resistant gloves and safety eye protection designed to guard against liquid splashes. Use approved bonding and grounding procedures when transferring to another container. Close all containers tightly after use. Do not eat, drink or smoke in work areas.

Clean-up: Eliminate sources of ignition. Dike to reduce extent of spill. Remove with inert absorbent (vermiculite, clay, Oil-Dry®, Kitty Litter, etc.) using non-sparking tools. Transfer to a grounded metal container, seal container. Dispose of Material Physical Appearance: Liquid as hazardous waste. Material Appearance: Colored

Other Precautions: Vapors are heavier than air and may travel along floors. Material has an offensive odor. Prolonged exposure may reduce the user's sensitivity to the odor, thus reducing the effectiveness of odor as a warning against

Fire Fighting: Flammable liquid, refer to Guide 127 of the North American Emergency Guide Book. Forms explosive mixture with air, vapors are heavier than air and may travel to a source of ignition and flash back.

NFPA Flammability: IC Akzo Nobel Coatings Inc. has no oversight with respect to the guidance practices or policies or manufacturing processes of other companies handling or using this material. The information given in this MSDS is only related to the product as shipped in its original condition as described in Section 2, "Hazardous Ingredients" and Section 9 "Physical and Chemical Properties".

Date of Preparation: January 7, 2002

These products are considered hazardous under the Federal OSHA Hazard Communication Standard

Section 2 - Hazardous Ingredients										
Hazardous Ingredient	Percent		Vapor	ACGIH	OSHA	LD ₅₀	LD ₅₀	LC ₅₀	101	
All contain the following:	weight	CAS No.	Press.	TLV	PEL	Oral	Derm	ınnaı	LEL	
Xylene-mixed isomers (SARA313)	5.7%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0	
Ethylbenzene (SARA313)	1.3%	100-41-4	7.1	100ppm	100ppm_	3500	15486	n, av.	1.0	
Diacetone Alcohol	10-30%	123-42-2	0.9	50ppm	50ppm	4000	13500	n.av.	1.8	
Butanol (SARA313)	5.6%	71-36-3	5.5	n. av.	100ppm	790	3400	8000	1.7	
Poly(ethylene/VA) Resin	1-5%	24937-78-8	n. ap.	10mg/m ⁻³	10mg/m ³	n. av.	n. av.	n, av.	n.ap	
Propylene Glycol Methyl Ether	10-30%	107-98-2	12.5	100ppm	n. av.	5660	13000	10000	n.av_	
Butyl Acctate	30-60%	123-86-4	8.0	150ppm_	150ppm	10768	17600	2000	1.7	
00, 101, also contain:										
Amorphous Sillca	1-5%	112926-00-8	n.ap	10mg/m ³	20mg/m ³	n. av.	n. av.	n. av.	n.ap	
Titanium Dioxide	10-35%	13463-67-7	n.ap	10mg/m ³	10mg/m ³	n.av,	n.av,	n.av.	n.ap_	
Jet Black, 400, 744, also co	ntain:		L480 0 0 0		0000000 000_00					
Carbon Black(P65)	1-5%	1333-86-4	n.ap	3.5mg/m ³	3.5mg/m ³	n.av,	n.av.	n,av.	n.ap	
538 also contains:					* -	1000			POS SOCIALIST OF	
Nickel Powder (SARA313) (P65)	0.34%	7440-02-0	n. ap.	tmg/m ³	1mg/m ³	9000	n. av.	n, av.	n.ap	
335 also contains:									0	
Bismuth Vanadate	1-5%	14059-33-7	n.ap	.05mg/m ³	.5mg/m ³	n.av.	n.av.	n.av.	n.ap	
360, also contains:				C 405 205		2000				
Iron Oxide	10-30%	1309-37-1	n.ap	5mg/m ³	10mg/m ³	n.av.	n.av.	n.av.	n.ap	
333CC and 333SC also conf	ain:			- A	****	=779009 500				
Toluene(SARA313)(P65)	<0.1%	108-88-3	22.0	50ppm	200ppm	636	12305	8000	1.1	
Special effect (333P's, 332s		s), also cont	ain:				750 Barrer 11.	A STATE OF THE PARTY OF THE PAR	er-canatal	
Siliceous Muscovite Mica	1-5%	12001-26-2	n.ap	3mg/m ³	3mg/m ³	n.av.	n.av.	n.av.	n.ap	
Tin Oxide	1-5%	18282-10-5	n.ap	2mg/m ³	2mg/m ³	n.av.	n.av.	n.av.	n.ap	
Metallic colors (333C's, M's										
Stoddard Solvent	1-5%	8052-41-3	2.0	100ppm	100ppm	n.av.	n.av.	n.av.	1.0	
Aromatic Petroleum Distillate	1-5%	000	1.0	100ppm	n.av.	n.av.	пач.	n.av.	1.0	
Aluminum Flake (SARA313)	6.6%	7429-90-5	п.аv.	10mg/m ⁻³	10mg/m ³	n.av.	п.ач.	n.av.	n.ap	
101,261,262,263,267,400,52	3.530.532	538,550,568	.579.666	956,971,97		333s. 334	s, also d	ontain:		
Formaldehyde (SARA313) (P65)	<0.1%	50-00-0	9.5	.3mg/m ⁻³	.37mg/m ³	800	270	590	1.1	
Melamine Formaldehyde Resin	1-5%	000	n, ap.	n, av.	n, av.	n. av.	n. av.	n. av.	n.ap	
Isobulanol	1-5%	78-83-1	9.0	50ppm	50ppm	2460	3400	n.av.	1.7	
998 and 999 contain:										
Butyl Acetate	20-40%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7	
Ethylbenzene(SARA313)	0.3%	100-41-4	7.1	100ppm	100ppm	3500	15486	n. av.	1.0	
Xylene-mixed isomers(SARA313)	1.7%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0	
Aromatic Solvent	10-20%	000	n. av.	100ppm	n. av.	n. av.	n. av.	n. av.	n. av	
Amorphous Silica	1-10%	112926-00-8	n. ap.	10mg/m ³	20mg/m ³	n. av.	n. av.	n. av.	n.ap	
Ethanol	0.1%	64-17-5	41.4	1000ppm	1000ррт	7060	20000	20000	3.3	
Poly VC/VA Copolymer	5-10%	9003-22-9	n. ap.	10mg/m ³	10mg/m ³	n, av.	n. av.	n. av.	n.ap	
Polyethylene Polymer	1-20%	9002-88-4	n. ap.	10mg/m ³	15നg/m ³	n. av.	n. av.	n. av.	n.ap	
Toluene(SARA313)(P65)	2.7%_	108-88-3	22.0	50ppm	200ppm	636	12305	8000	1.1	
1,2,4 Trimethylbenzene (SARA313)	8.7%	95-63-6	1.7	25ppm	25ppm	5000	n. av.	18000	n.av	
			2		3			101		

LD₅₀ Oral - rat mg/m³, LD₅₀ Dermal - rabbit mg/m³,LC₅₀ Inhalation - rat mg/m³ unless otherwise specified. Chemicals marked with (SARA313) are subject to the requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA); see Section 15 - Regulatory Information. Chemicals marked with (P65) are regulated in California by Proposition 65; see Section 15 - Regulatory Information.

Section 3 – Hazards Identification

Primary Routes of Entry: Inhalation, skin contact, ingestion, eyes.

Exposure Effects Acute and Chronic:

inhalation: Acute: Nasal and respiratory irritation, nausea, cough, shortness of breath, dehydration, allergic respiratory reaction, tiredness, dizziness, weakness, headache, anesthesia, drowsiness, fatigue, chest pain, vomiting, central nervous system effects, narcosis.

Skin contact: Acute: Extraction of natural oils with resulting dry skin, irritation, allergic skin reactions, redness and dermatitis. Can be absorbed through the skin causing drowsiness.

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Eye contact: Acute: Irritation, redness, pain, tearing, blurred vision, sensation of seeing halos around lights and reversible damage.

Ingestion: Acute: Gastrointestinal irritation, nausea, vomiting, diarrhea, weakness, headache, dizziness, drowsiness, fatigue, lack of coordination, central nervous system effects, depression.

Chronic: Repeated overexposure to this product may cause: central nervous system damage, kidney damage, liver abnormalities, lung damage, cardiac abnormalities, reproductive organ damage, blood effects, eye damage.

Other Health Effects:

Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

Overexposure to butanol combined with high noise levels may lead to hearing damage.

Section 4 - First Aid Measures

Emergency and First Aid Procedures: In all cases if symptoms persist, seek medical attention.

Inhalation - move to fresh air, give artificial respiration if necessary.

Skin contact - remove contaminated clothing, wash with soap and water or recognized skin cleaner. Do not use solvents or thinners.

Eye contact - contact lenses must be removed, flush with water for at least 15 minutes, consult a physician immediately. Ingestion - drink one or two glasses of water to dilute. Do not induce vomiting. Consult a physician or poison control center immediately. Treat symptomatically

Medical Conditions Prone to Aggravation: pulmonary conditions, skin disorders, liver conditions, kidney conditions, neurological disorders, pregnancy, reproductive system disorders.

Section 5 - Fire Fighting Measures

Flash Point (SFCC): 74-81F (23-27C)

Lower Explosive Limit: 1.0 NFPA Flammability: 1 C

Extinguishing Media: foam, carbon dioxide, dry chemical or water fog or spray. Water jet or stream is unsuitable. Unusual Fire and Explosion Hazards: Invisible vapors may travel to source of ignition and flash back. Since vapors are heavier than air, dangerous concentrations may not be apparent to casual observation. Keep containers tightly closed, isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Fire will produce dense black smoke containing hazardous products of combustion. Symptoms may not be immediately apparent. Obtain medical attention.

Special Fire Fighting Procedures: Water should be used to cool containers exposed to fire. Fire fighting personnel should wear self-contained breathing apparatus.

Section 6 - Accidental Release

Steps To Be Taken In Case Material is Released Or Spilled: Remove all sources of ignition. Avoid breathing vapors, ventilate confined area. Dike to reduce extent of spill. Remove with inert absorbent using non-sparking tools. If necessary report to applicable government agency.

Section 7 - Handling and Storage

Precautions To Be Taken In Handling And Storing: Minimize contact between the worker and this material. To reduce potential for static discharge use approved bonding and grounding procedures when transferring liquid to another container. Do not transfer to unlabeled containers. No smoking. Store containers out of sun and away from heat, sparks, and open flames. Close all containers after each use. Consult NFPA and local codes for additional storage requirements.

Hygienic Practices: Do not eat, drink or smoke in work areas. Wash hands before eating, smoking, or using the washroom. Launder clothing before reuse.

Other Precautions: Vapors are heavier than air and may travel along floors. Use explosion proof equipment in areas where there is spraying or open containers. Do not take internally. Observe label precautions. Keep closures tight and container upright to prevent leakage. Avoid breathing sanding dust. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks as required by regulations. Material has an offensive

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odor. Prolonged exposure may reduce the user's sensitivity to the odor, thus reducing the effectiveness of odor as a warning against exposure.

Section 8 - Exposure Controls

Primary Routes of Entry: Inhalation, skin contact, Ingestion, eyes.

Personal Protective Equipment: In cases where no monitoring for airborne contaminants has been carried out, assume maximum exposure and use antistatic paint suit, goggles, gloves, and air supplied respiratory equipment. All personal protective equipment should meet NIOSH or OSHA requirements.

Respiratory Protection: When personnel, whether spraying or not, are inside a spray booth, ventilation is unlikely to be sufficient to control particulates and chemical vapor in all cases. In such cases air supplied respiratory equipment is recommended until particulate and vapor concentration has fallen below exposure limits. If monitoring demonstrates levels below TLV or PEL wear a NIOSH/MSHA approved respirator device. See safety equipment supplier for evaluation and recommendation.

Ventilation: Provide sufficient ventilation to keep vapor concentration below the given TLV and/or PEL.

For baking finishes, exhaust vapors emitted during heating. Remove decomposition products formed during welding or flame cutting of surfaces coated with this product.

Protective Gloves: Required for prolonged or repeated contact. Use solvent resistant gloves. Barrier creams are not substitutes for full physical protection. Refer to safety equipment supplier for effective glove recommendations. **Eye Protection:** Use safety goggles or face shield designed to protect against splash of liquids when spraying or when working with open liquids such as during mixing or pouring.

Section 9 - Physical and Chemical Properties

Evaporation Rate: Slower than ether Vapor Density: Heavier than air Vapor Pressure: See Technical Table Boiling Range: 233-388F (112-197C)

Weight per Gallon (Specific Grav.): 7.9-9.8 (0.96-1.18)

Percent Volatile by Volume: 68-81%

Physical state: Liquid

Odor and Appearance: organic odor, colored liquid

Odor Threshold (ppm): 0.0063

Volatile Organic Compounds: 5.9 lb/gal (710 g/l) maximum

Freezing point, Coefficient of water/oil distribution ,pH: Not applicable or not available

Section 10 - Stability and Reactivity

Stability: Stable

Incompatibility (materials to avoid): Oxidizers, alkali metals, hydrogen fluoride, nitric acid, sodium hydroxide.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Heat, open flame, sparks.

Hazardous Combustion Products: Oxides of carbon and nitrogen, various hydrocarbons, fumes.

Section 11 - Toxicological Information

Carcinogenicity (risk of cancer):

All Products: This product contains ethylbenzene. A draft report on a study conducted by the National Toxicology Program states that lifetime inhalation exposure of rats and mice to concentrations of ethylbenzene (750 ppm) resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations of ethylbenzene (75 ppm or 250 ppm). The draft report does not address the relevance of these results to humans.

101, 261, 262, 263, 267, 400, 528, 530, 532, 538, 550, 568, 579, 666, 956, 971, 977,metallic and special effect colors only: Formaldehyde causes cancer in laboratory animals by inhalation and is listed as a suspect carcinogen by NTP and IARC (Group-2B). These products also contain a melamine-formaldehyde resin which, under certain conditions, could release formaldehyde in quantities sufficient to require monitoring under OSHA regulations.

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538 only: Nickel and nickel compounds are listed by NTP as reasonably anticipated to be carcinogenic, and IARC as being carcinogenic to humans (group 1).

Jet Black, 400, 744 only: Carbon black has shown to cause cancer in laboratory animals by inhalation and is listed as a suspect carcinogen by IARC (Group 2B).

Sensitization (effects of repeated exposure): These products may cause skin and inhalation sensitization to certain individuals.

Teratogenicity (risk of malformation in an unborn fetus): None Known

Reproductive Toxicity (risk of sterility): None Known

Mutagenicity (risk of heritable genetic effects): Human mutation data has been reported for nickel. 538 contains nickel. Human mutation data has been reported for formaldehyde. 101, 261, 262, 263, 267, 400, 528, 530, 532, 538, 550, 568, 579, 666, 956, 971, 977,metallic and special effect colors contain less than 0.1% formaldehyde. Mutation data has been reported for toluene. 333CC and 333SC contain less than 0.1% toluene.

Threshold Limit Value: None established for this product. For further information, see Section 9 - Hazardous Ingredients

Section 12 - Ecological Information

General Information: Avoid runoff into ground, storms or sewer which lead into waterways. Water runoff can cause environmental damage.

Environmental Impact Data (percentage by weight):

VOC: See Section 9 Ozone Depleters: none Heavy Metals: None

US Federal Hazardous Air Pollutants: xylene, toluene, ethylbenzene, nickel and nickel compounds and formaldehyde. See individual compositions, section 2. There are extensive ecological data available on the various components of these products. An adequate representation of all these data is beyond the scope of this document. Please contact the information phone number found in Section 1.

Section 13 - Disposal Information

Waste Disposal Method: Dispose of in accordance with federal, state or provincial and local pollution requirements. In addition, rags, spray booth filters, paint suits, empty cans, etc., contaminated with product may be hazardous waste. Determine whether contaminated items are hazardous and dispose of as appropriate. Clean preferably with a detergent, avoid the use of solvents. This Information applies only to the material as manufactured; processing, use or contamination may make this information inappropriate, inaccurate or incomplete. The generator of the waste has the responsibility for proper waste classification, transportation and disposal.

Other Information: When discarded in its supplied form, these products meet the hazard criteria of "ignitability" and must be considered as hazardous waste D001.

Section 14 – Transportation Information

Ground Shipments: For inner containers of 5L or less use only proper Akzo Nobel or UN specified outer containers. Positively close all seams. The shipper must be trained and certified to handle hazardous materials in ground transportation (DOT / TDG).

For containers greater than 5L use 1A1 containers.

Proper Shipping Name: Paint Hazard Class or Division: 3

UN Identification Number: UN1263

Packaging Group: III

Hazard Label: Flammable Liquid

Ocean Shipments: For inner containers of 5L or less use only proper Akzo Nobel or UN specification containers. Positively close all seams. For containers of over 5L use 1A1 containers. The shipper must be trained and certified to handle hazardous materials in marine transportation (IMO / IMDG).

Proper Shipping Name: Paint Related UN Identification Number: UN1263

Packaging Group: III

Hazard Label: Flammable Liquid Hazard Class or Division: 3,3

Marine Pollutant: No

Air Shipments: Products of 5L or less must be repackaged for air transportation into UN specification outer packagings designed for transportation by air. The shipper must be trained and certified to ship hazardous materials in air transportation (ICAO / IATA).

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Date of Preparation: January 7, 2002

Proper Shipping Name: Paint Hazard Class or Division: 3

UN Identification Number: UN1263

Packaging Group: III

Hazard Label: Flammable Liquid

Packaging Instructions Passenger Aircraft (IATA English translation): 309 or Y309

Packaging Instructions Cargo Aircraft (IATA English translation): 310

Special Provisions: A3, A7, A72

Section 15 - Regulatory Information

OSHA: These products are considered hazardous under the Federal OSHA Hazard Communication Standard.

WHMIS: B2;D1A; D2A

SARA Title III:

Section 302 Extremely Hazardous Substances: None

Section 311 / 312 Hazard Categories: Immediate health, delayed health, fire hazard.

Section 313 Toxic Chemicals: xylene, butanol, nickel and nickel compounds, aluminum, ethylbenzene, 1,2,4-trimethylbenzene, toluene and formaldehyde. You may be required to submit this MSDS to state and local emergency response agencies (SERC & LEPC) and to your local fire department. Also, you may be affected by other sections of this law, depending on the chemicals and amounts that you inventory at your location. To learn more about your responsibilities, call the EPA Hotline (800) 535-0202

TSCA status: All ingredients are TSCA registered.

CEPA status: All ingredients are listed on the DSL or NDSL.

Proposition 65: WARNING: This product contains a chemical known to the State of California to cause cancer. Autobase 333SC & 333CC only: **WARNING:** This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

NFPA 704



Section 16 - Preparation Information

Prepared by Akzo Nobel Coatings Car Refinish Research and Development Department.

Phone: 770-246-8454

Reference sources used in addition to raw material supplier MSDS information:

American Conference of Governmental Industrial Hygienists, 1998 Threshold Limit Values for Chemical Substances and

Physical Agents and Biological Exposure Indices, ACGIH, Cincinnati, OH 1998.

Lewis, Richard J. Sr., *Hazardous Chemicals Desk Reference*, Fourth Edition, Van Nostrand Reinhold, New York, 1997. U.S. Department of Health and Human Services, Centers for Disease Control, *NIOSH Pocket Guide to Chemical Hazards*, NIOSH, Cincinnati, OH, 1997.

International Air Transport Association, Dangerous Goods Regulations (IATA Resolution 618, Attachment "A"), Montreal,

Geneva, 1998.

Do not handle until the manufacturer's safety precautions have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all products with which they come in contact.

While Akzo Nobel Coatings Inc. believes that the data contained herein are accurate and derived from qualified sources, the data are not to be taken as a warranty or representation for which Akzo Nobel Coatings assumes legal responsibility. They are offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with applicable federal, state, provincial and local laws and regulations.



MATERIAL SAFETY DATA SHEET 1.2.3, Autobase & Autocryl Reducers

Section 1 - Product Information

Manufacturer: Akzo Nobel Coatings Inc.

5555 Spalding Drive

Norcross, GA 30092

USA

Canadian Supplier:

Akzo Nobel Coatings Ltd.

110 Woodbine Downs Blvd. Unit #4 Etobicoke, Ontario

Canada M9W 5S6

Emergency

For US transportation emergencies call -

For Canadian transportation emergencies

Telephone:

Chemtrec: 800-424-9300

call - Canutec: 613-996-6666

Information:

770-246-8454 (USA 7:00am - 4:00pm Eastern Time)

Product Use: reducer

Item Numbers (US & Canadian):

Autocryl Reducer Fast 005115/005116/1036751

Autocryl Reducer Medium 005107/005117/1037751

Autocryl Reducer Slow

005108/005118/005218/1038751

Autocryl Reducer Extra Slow

005109/005119/005219

Autobase Plus Reducer Fast 006063/006152

Autobase Plus Reducer Medium 006068/006156

Autobase Reducer Fast 006061/006062- 1040752 Autobase Reducer Medium 006064/006069 - 1040762 Autobase Reducer Slow 006071/006072 - 1040772 Autocryl Reducer Rapid 005092/005093 - 1113102 Autobase Reducer Extra Slow 006073/006081 -

1040782

Autobase Plus Reducer Slow 006074/006157

Autobase Plus Reducer X-Slow 005056

Emergency Overview

Signs of Overexposure: Nausea, cough, dizziness, weakness, headache, chest pain, lack of coordination. shortness of breath, dermatitis, redness and/or pain in eyes.

Emergency First Aid: Move to fresh air, remove contaminated clothing, wash effected skin with soap and water, do not use solvents or thinners; if product gets into eyes, remove contact lenses, flush with water for 15 minutes. Handling: When handling wear an organic vapor cartridge respirator (NIOSH / OSHA), solvent resistant gloves and safety eye protection designed to guard against liquid splashes. Use approved bonding and grounding procedures when transferring to another container. Close all containers tightly after use. Do not eat, drink or smoke in work areas.

Clean-up: Eliminate sources of ignition. Dike to reduce extent of spill. Remove with inert absorbent (vermiculity. clay, Oil-Dry®, Kitty Litter, etc.) using non-sparking tools. Transfer to a grounded metal container, seal container. Dispose of as hazardous waste.

Material Appearance: Clear

Material Physical Appearance: Liquid

Other Precautions: Vapors are heavier than air and may travel along floors. Material has an offensive odor. Prolonged exposure may reduce the user's sensitivity to the odor, thus reducing the effectiveness of odor as a warning against exposure.

Fire Fighting: Flammable liquid, refer to Guide 127 of the North American Emergency Guide Book.

NFPA Flammability: IB, IC and / or II.

Akzo Nobel Coatings Inc. has no oversight with respect to the guidance practices or policies or manufacturing processes of other companies handling or using this material. The information given in this MSDS is only related to the product as shipped in its original condition as described in Section 2, "Hazardous Ingredients" and Section 9 "Physical and Chemical Properties".

These products are considered hazardous under the Federal OSHA Hazard Communication Standard

Section 2 - Hazardous Ingredients

		CHOIL Z - HAZE	ardons in	iði <u>enietir</u> a	<u> </u>				
	% by		Vapor	ACGIH	OSHA	LD ₅₀	LD ₅₀	LC50	
Hazardous Ingredient	weight	CAS No.	Press.	TLV	PEL	Oral	Dem	Inhal.	LEL
Autobase Reducer Fast cor	ntains:								
Methyl Amyl Ketone	10-20%	110-43-0	2.1	50ppm	100ppm	1600	10286	2000	1.1
V M & P Naphtha	10-20%	8032-32-4	38.0	300ppm	3000nm	n. av.	n. av.	1600	0.9

Butyl Acetate	1-5%	123-86-4	8.0	150ppm_	150ppm	1076B	17600	2000	1.7
Isopropyl Alcohol	20-40%	67-63-0	32.8	400ppm	400ppm	5045	12800	16000	2.3
Methyl Isobutyl Ketone (SARA313)	18.3%	108-10-1	15.0	50ppm	100ppm	2080	24950	2000	1.2
Butanoi (SARA313)	13.1%	71-36-3	5.5	n. av.	100ppm	790	3400	8000	1.7
Ethyl Alcohol	5-10%	64-17-5	41.4	1000ppm	1000ppm	7060	20000	20000	3.3
Autobase Reducer Medium co							4500		0.5
Butoxyethyl Acetate(SARA313)	8.0%	112-07-2	0.2	n, av.	n, av.	2400	1500	n. av. 2000	0.5
Methyl Amyl Ketone	20-30%	110-43-0	2.1	50opm	100ppm	1600	10286 12800	16000	2.3
Isopropyl Alcohol	30-40%	67-63-0	32.8	400opm	400ppm	5045 790	3400	8000	1.7
Butanol (SARA313)	12.5%	71-36-3	5.5	n. av.	100ppm	7060	20000	20000	3.3
Ethanol	1-5%	64-17-5	41.4 18.0	1000ppm 300ppm	1000ppm n. av.	n, av.	n. av.	n, av.	1.3
Hydrotreated Light Naphtha	5-10% 1-5%	64742-49-0 123-86-4	8.0	150ppm	150ppm	10768	17600	2200	1.7
Butyl Acetate		123-00-4	0.0	тооррии	Тооррии	10700	11000		
Autobase Reducer Slow cont		000	0.014	100ppm	n. av.	n. av.	n. av.	n. av.	n. a
Aromatic Solvent	5-10% 20-40%	000 110-43-0	n. av. 2,1	50ppm	100ppm	1600	10286	2000	1:1
Methyl Amyl Ketone	31.9%	108-10-1	15.0	50ppm	100ppm	2080	24950	2000	1.2
Methyl Isobutyl Ketone(SARA313)	1-5%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Butyl Acetate Amyl Alcohol	10-20%	71-41-0	2.0	n. av.	2200	3200	n. av.	n, av.	1.2
C-11 Ketone Solvent	10-20%	000	58.0	n. av.	n. av.	3200	n. av.	n. av.	_n.av
Autobase Reducer Extra Slow									
Diacetone Alcohol	10-20%	123-42-2	0.8	50ppm	50ppm	4000	13500	n. av.	1.8
C-11 Ketone Solvent	10-20%	000	58.0	л. av.	n. av.	3200	n. av,	n. av.	n.a
Methyl Amyl Ketone	30-40%	110-43-0	2.1	50ppm	100ppm	1600	10286	2000	1.1
Butyl Acetate	1-5%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1
Isopropyi Alcohol	10-20%	67-63-0	32.8	400ppm	400ppm	5045	12800	16000	2
Autocryl Reducer Fast conta	ins:								
Toluene(SARA313)(P65)	18.0%	108-88-3	22.0	50ррт	200ppm	636	12305	8000	1.1
Acetone	30-40%	67-64-1	181.0	500ppm	750ppm	5800	15800	50100	2.6
Diacetone Alcohol	1-5%	123-42-2	0.8	50ppm	50ppm	4000	13500	n. av.	1.8
Ethyl Acetate	20-30%	141-78-6	76.0	400ppm	400ppm	5620	18031	1600	2.2
Butyl Acetate	20-30%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Autocryl Reducer Slow con	tains:		75						
Aromatic Solvent	1-5%	000	n. av.	100ppm	n. av.	n. av.	n. av.	n. av.	n, a
Butoxyethyl Acetate(SARA313)	30.0%	112-07-2	0.2	n. av.	n, av.	2400	1500	n. av.	0.5
1,2,4 Trimethylbenzene (SARA313)	2.6%	95-63-6	1.7	25ppm	25ppm	5000	n. av.	18000	n.a
Propylene Glycol Methyl Ether Acetate	40-60%	108-65-6	3.4	100ppm	n. av.	8532	5000 17600	n. av. 2000	n.a
Butyl Acetate	10-20%	123-86-4	8.0	150ppm	150ppm	10768	17000	2000	1. 10
Autocryl Reducer Medium c							1		Т
Aromatic Solvent	5-10%	000	n. av.	100ppm	n. av.	n. av.	n. av.	n. av. 18000	n. a
1,2,4 Trimethylbenzene (SARA313)	2.6%	95-63-6	1.7	25ppm	25ррп	5000 2400	n. av. 1500	n. av.	0.5
Butoxyethyl Acetate(SARA313)	18.0%	112-07-2	0.2 3.4	n. av. 100ppm	n, av.	8532	5000	n. av.	n.a
Propylene Glycol Methyl Ether Acetate	20-30% 40-60%	108-65-6 123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.
Butyl Acetate			0.0	Тоорри	Тооррии	1 10/00	11000		
Autocryl Reducer Extra Slov	10-20%	000	n. av.	100ppm	n. av.	n. av.	n. av.	n. av.	n. a
Aromatic Solvent	27.4%	112-07-2	0.2	u av.	n. av.	2400	1500	n. av.	0.5
Butoxyethyl Acetate(SARA313) 1,2,4 Trimethylbenzene (SARA313)	1.3%	95-63-6	1.7	25ppm	25ppm	5000	n.av.	18000	n.a
Propylene Glycol Methyl Ether	30-50%	107-98-2	12.5	100ppm	n. av.	5660	13000	10000	n.a
Naphthalene (SARA313)	1.9%	91-20-3	0.05	10ppm	10ppm	490	20000	340	0.9
Butyl Acetate	10-20%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1,
Autobase Plus Reducer Fas			DAME NOT		-0/)— yo ==		15a	and the
Butyl Acetate	35-40%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.3
Isopropyl Alcohol	15-20%	67-63-0	32.B	400ppm	400ppm	5045	12800	16000	2.
Light Naphtha	5-10%	64742-49-0	18.0	300ppm	n.av.	n.av.	n.av.	n.av.	1.
Methyl Amyl Ketone	5-10%	110-43-0	2.1	50ppm	100ppm	1600	10286	2000	1.
Methyl Ethyl Ketone (SARA313)	10.0	78-93-3	83.0	200ppm	200ppm	2737	6480	23500	1.
C6-Branched Alcohol Acetate	5-10%	88230-35-7	1.6	50ррт	n.av.	п.ау.	n.av.	n.av.	1.
Autobase Plus Reducer Med	lium cont	ains:	- 3 <u>-</u> 3						
Propylene Glycol Methyl Ether Acetate	40-45%	108-65-6	3.7	л. av.	n. av.	8532	5000	n. av.	1.
	15-20%	67-63-0	32.8	400ppm	400ppm	5045	12800	16000	2.
Isopropyl Alcohol			0.2	n, av.	n. av.	2400	1500	n. av.	0.
Isopropyl Alcohol Butoxyethyl Acetate(SARA313)	15.0%	112-07-2	0.2	******					1.3
Isopropyl Alcohol Butoxyethyl Acetate(SARA313) Light Naphtha		112-07-2 64742-49-0	18.0	300ppm	n.av.	n.av.	n.av.	n.av.	_
Butoxyethyl Acetate(SARA313)	15.0%				n.av. 100ppm	n.av. 1600	n.av. 10286	n.av. 2000	_
Butoxyethyl Acetate(SARA313) Light Naphtha Methyl Amyl Ketone	15.0% 5-10% 5-10%	64742-49-0 110-43-0	18.0	300ppm					1.
Butoxyethyl Acetate(SARA313) Light Naphtha	15.0% 5-10% 5-10%	64742-49-0 110-43-0	18.0	300ppm					_

Xylene-mixed isomers (SARA 313)	16.1%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
Amyl Alcohol	10-15%	71-41-0	2.0	n. av.	2200	3200	n. av.	n. av.	1.2
2-Methyl-1-Butanol	5-10%	137-32-6	2.0	n. av.	n. av.	1000	3540	n. av.	n. av.
Ethylbenzene (SARA 313)	3.8%	100-41-4	7.1	100ppm	100ppm	3500	15486	n. av.	1.0
Toluene(SARA313)(P65)	0.1%	108-88-3	22.0	50ppm	200ppm	636	12305	8000	1.1
Autobase Plus Reducer X-SI	ow contai	ns:			****				
Butoxyethyl Acetate(SARA313)	40.0%	112-07-2	0.2	n. av.	n. av.	2400	1500	n. av.	0.5
Xylene-mixed isomers (SARA 313)	16.1%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
Methyl Amyl Ketone	15-20%	110-43-0	2.1	50ppm	100ppm	1600	10286	2000	1.1
Propylene Glycol Methyl Ether Acetate	5-10%	108-65-6	3.7	n. av.	n. av.	8532	5000	n. av.	1.5
Amyl Alcohol	5-10%	71-41-0	2.0	n. av.	2200	3200	n. av.	n. av.	1.2
2-Methyl-1-Butanol	5-10%	137-32-6	2.0	n. av.	n. av.	1000	3540	n. av.	n. av.
Ethylbenzene (SARA 313)	3.8%	100-41-4	7.1_	100ppm	100ppm	3500	15486	п. ау.	1.0
Toluene(SARA313)(P65)	0.1%	108-88-3	22.0	50ppm	200ppm	636	12305	8000	3.1

LD₅₀ Oral - rat mg/m³, LD₅₀ Dermal - rabbit mg/m³, LC₅₀ Inhalation - rat mg/m³ unless otherwise specified. Chemicals marked with (SARA313) are subject to the requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA); see Section 15 - Regulatory Information. Chemicals marked with (P65) are regulated in California by Proposition 65; see Section 15 - Regulatory Information.

Section 3 - Hazards Identification

Primary Routes of Entry: Inhalation, skin contact, ingestion, eyes.

Exposure Effects Acute and Chronic:

Inhalation: Acute: lung injury or burn, nausea, cough, dizziness, weakness, headache, anesthesia,

drowsiness, chest pain, vomiting, central nervous system effects, lack of coordination.

Skin contact: Acute: Extraction of natural oils with resulting dry skin, irritation, redness and dermatitis. Can be absorbed through the skin into the blood causing headache, nausea, dizziness, weakness, kidney damage, lack of coordination, blood effects drowsiness and liver damage.

Eye contact: Acute: Irritation, redness, pain, blurred vision, sensation of seeing halos around lights and reversible damage.

Ingestion: Acute: headache, dizziness, nausea, gastrointestinal irritation, vomiting, drowsiness, lack of coordination, central nervous system effects, depression.

Chronic: Repeated overexposure to these products may cause skin sensitization, eye damage, central nervous system damage, lung damage.

Other Health Effects:

Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

Section 4 - First Aid Measures

Emergency and First Aid Procedures: In all cases if symptoms persist, seek medical attention.

Inhalation - move to fresh air, give artificial respiration if necessary.

Skin contact - remove contaminated clothing, wash with soap and water or recognized skin cleaner. Do not use solvents or thinners.

Eye contact - contact lenses must be removed, flush with water for at least 15 minutes, consult a physician immediately.

ingestion - drink one or two glasses of water to dilute. Do not induce vomiting. Consult a physician or poison control center immediately. Treat symptomatically.

Medical Conditions Prone to Aggravation: pulmonary conditions, liver conditions, kidney conditions, respiratory conditions, neurological disorders, cardiovascular diseases, pregnancy, reproductive system disorders.

Section 5 - Fire Fighting Measures

Flash Point (SFCC): See Section 9, "Physical and Chemical Properties"

Lower Explosive Limit: See Section 9, "Physical and Chemical Properties"

NFPA Flammability: See Section 9, "Physical and Chemical Properties"

Extinguishing Media: foam, carbon dioxide, dry chemical or water fog or spray. Water jet or stream is unsuitable.

Unusual Fire and Explosion Hazards: Keep containers tightly closed, isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Fire will product dense

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black smoke containing hazardous products of combustion. Symptoms may not be immediately apparent. Obtain medical attention.

Special Fire Fighting Procedures: Water should be used to cool containers exposed to fire. Fire fighting personnel should wear self-contained breathing apparatus.

Section 6 - Accidental Release

Steps To Be Taken In Case Material is Released Or Spilled: Remove all sources of Ignition. Avoid breathing vapors, ventilate confined area. Dike to reduce extent of spill. Remove with inert absorbent using non-sparking tools. If necessary report to applicable government agency.

Section 7 - Handling and Storage

Precautions To Be Taken In Handling And Storing: Use approved bonding and grounding procedures when transferring liquid to another container. Do not transfer to unlabeled containers. No smoking. Store plastic containers of flammable liquids inside closed, approved boxes or safety cabinets. Store containers out of sun and away from heat, sparks, and open flames. Close all containers after each use. Consult NFPA and local codes for additional storage requirements.

Hygienic Practices: Do not eat, drink or smoke in work areas. Wash hands before eating, smoking, or using the washroom. Launder clothing before reuse.

Other Precautions: Vapors are heavier than air and may travel along floors. Use explosion proof equipment in areas where there is spraying or open containers. Do not take internally. Observe label precautions. Keep closures tight and container upright to prevent leakage. Avoid breathing sanding dust. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks as required by regulations. Material has an offensive odor. Prolonged exposure may reduce the user's sensitivity to the odor, thus reducing the effectiveness of odor as a warning against exposure.

Section 8 - Exposure Controls

Primary Routes of Entry: Inhalation, skin contact, ingestion, eyes.

Personal Protective Equipment: In cases where no monitoring for airborne contaminants has been carried out, assume maximum exposure and use antistatic paint suit, goggles, gloves, and air supplied respiratory equipment. All personal protective equipment should meet NIOSH or OSHA requirements.

Respiratory Protection: When personnel, whether spraying or not, are inside a spray booth, ventilation is unlikely to be sufficient to control particulates and chemical vapor in all cases. In such cases air supplied respiratory equipment is recommended until particulate and vapor concentration has fallen below exposure limits. If monitoring demonstrates levels below TLV or PEL wear a NiOSH/MSHA approved respirator device. See safety equipment supplier for evaluation and recommendation.

Ventilation: Provide sufficient ventilation to keep vapor concentration below the given TLV and/or PEL. For baking finishes, exhaust vapors emitted during heating. Remove decomposition products formed during welding or flame cutting of surfaces coated with this product.

Protective Gloves: Required for prolonged or repeated contact. Use solvent resistant gloves, Barrier creams are not substitutes for full physical protection. Refer to safety equipment supplier for effective glove recommendations.

Eye Protection: Use safety goggles or face shield designed to protect against splash of liquids when spraying or when working with open liquids such as during mixing or pouring.

Other Protective Equipment: Eye bath and shower should be available. Use chemical resistant apron, boots or other clothing if needed to avoid repeated or frequent contact. Liquid may penetrate shoes and leather causing delayed irritation.

Section 9 - Physical and Chemical Properties

Evaporation Rate: Slower than ether Vapor Density: Heavier than air Vapor Pressure: See Technical Table

Physical State: Liquid

Odor and Appearance: organic odor, clear liquid

Freezing point, Coefficient of water/oil distribution ,pH: Not applicable or not available

		% Vol	Wt. per gal.	Flash	VC	C	NFPA	Odor
Product	Boiling Range	Vol	(Spc. Grav.)	Point_	lb/gal	g/l	Flam.	Threshold
Autobase Reducer Fast	143-304F (62-151C)	95	6.8 (0.82)	45F (7C)	6.3	755	18	0.0063ppm
Autobase Reducer Medium	252-381F (123-194C)	94	6.9 (0.83)	80F (27C)	6.3	755	I.C	0.0063ppm
Autobase Reducer Slow	237-392F (114-200C)	96	6.9 (0.83)	70F (21C)	6.5	780	18	0.0063ppm
Autobase Reducer Extra Slow	173-342F (78-172C)	95	7.1 (0.85)	63F (17C)	6.6	790	ΙB	0.0063ppm
Autocryl Reducer Fast	131-262F (55-128C)	100	7.1 (0.85)	4F (-16C)	7.1/5.0	850/600	ΙB	0.0063ppm
Autocryl Reducer Medium	248-295F (120-146C)	100	7.6 (0.91)	78F (26C)	7.6_	910	I C	0.0063ppm
Autocryl Reducer Slow	248-295F (120-146C)	100	7.8 (0.94)	80F (27C)	7.8	935	1 C	0.0063ppm
Autocryl Reducer Extra Slow	248-295F (120-146C)	100	7.8 (0.94)	80F (27C)	7.8	935	I C	0.0063ppm
Autobase Plus Reducer Fast	173-349F (78-177C)	100	6.9 (0.83)	45F (7C)	6.9	828	18_	0.0063ppm
Autobse Plus Reducer Med.	177-308F (80-153C)	100	7.3 (0.88)	57F (14C)	7.3	878	1B	0.0063ppm
Autobase Plus Reducer Slow	262-289F (127-143C)	100	7.5 (0.91)	104F (40C)	7.5	900	- 11	0.0063ppm
Autobase Plus Reducer X-Slow	262-308F (127-153C)	100	7.4 (0.89)	112F (44C)	7.4	888	" (0.0063ppm

First VOC is EPA for ready-to-apply, excluding water and exempt solvents; second VOC is including water and exempt solvents used to determine actual emissions.

Section 10 - Stability and Reactivity

Stability: Stable under non-emergency conditions.

Incompatibility (materials to avoid): alkali, acids, oxidizers, reducing agents, amines, alkali metal, halogenated solvents, nitric acid, sodium hydroxide.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: High temperatures, flame, sparks.

Hazardous Decomposition Products: Oxides of carbon, toxic fumes, peroxides.

Section 11 - Toxicological Information

Carcinogenicity (risk of cancer): Autobase Plus Reducers Slow and X-Slow only: This product contains ethylbenzene. A draft report on a study conducted by the National Toxicology Program states that lifetime inhalation exposure of rats and mice to concentrations of ethylbenzene (750 ppm) resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations of ethylbenzene (75 ppm or 250 ppm). The draft report does not address the relevance of these results to humans.

Autobase Reducer Fast only: Ethyl alcohol has been determined to be carcinogenic by IARC based upon chronic exposure through human consumption via the drinking of alcoholic beverages, over time,

Sensitization (effects of repeated exposure): These products may cause skin and inhalation sensitization to certain individuals.

Teratogenicity (risk of malformation in an unborn fetus): None known

Reproductive Toxicity (risk of sterility): None known

Mutagenicity (risk of heritable genetic effects): Mutation data has been reported for toluene. Only Autobase Reducers Fast and Rapid, Autobase Plus Reducers Slow and X-Slow contain toluene.

Threshold Limit Value: None established for this product. For further information, see Section 9, "Hazardous Ingredients".

Section 12 - Ecological Information

General Information: Avoid runoff into ground, storms or sewer which lead into waterways. Water runoff can cause environmental damage.

Environmental Impact Data (percentage by weight):

VOC: See Section 9 Ozone Depleters: none Heavy Metals: None

US Federal Hazardous Air Pollutants: xylene, ethylbenzene, methyl isobutyl, ketone, toluene, butoxyethyl acetate. See individual compositions, section 2. There are extensive ecological data available on the various components of these products. An adequate representation of all these data is beyond the scope of this document. Please contact the information phone number found in Section 1.

Section 13 – Disposal Information

Waste Disposal Method: Dispose of in accordance with federal, state or provincial and local pollution requirements. In addition, rags, spray booth filters, paint suits, empty cans, etc., contaminated with product may be hazardous waste. Determine whether contaminated items are hazardous and dispose of as appropriate. Clean preferably with a detergent, avoid the use of solvents.

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Other Information: When discarded in their supplied form, these products meet the hazard criteria of "ignitability" and must be considered as hazardous waste D001. When discarded in their supplied form Autocryl Reducer Fast must be also considered as F005.

Section 14 - Transportation Information

Ground Shipments: For inner containers of 5L or less use only proper Akzo Nobel or UN specified outer containers. Positively close all seams. The shipper must be trained and certified to handle hazardous materials in ground transportation (DOT / TDG).

For containers greater than 5L use 1A1 containers. Proper Shipping Name: Paint Related Material

Hazard Class or Division: 3

UN Identification Number: UN1263

Packaging Group: III (Autobase Reducers, Autocryl Reducer Fast: II)

Hazard Label: Flammable Liquid

Ocean Shipments: For inner containers of 5L or less of Packing Group III materials use only proper Akzo Nobel or UN specification containers. For inner containers of 5L or less of Packing Group II materials use only UN specification containers. For containers of over 5L use 1A1 containers. Positively close all seams. The shipper must be trained and certified to handle hazardous materials in marine transportation (IMO / IMDG).

Proper Shipping Name: Paint Related Material

UN Identification Number: UN1263

Packaging Group: III (Autobase Reducers, Autocryl Reducer Fast: II)

Hazard Label: Flammable Liquid

Hazard Class or Division: 3.3 (Autobase Reducers, Autocryl Reducer Fast: 3.2)

IMDG Page (English translation): 3372 (Autobase Reducers, Autocryl Reducer Fast: 3268)

Marine Pollutant: No

Air Shipments: Products of 5L or less must be completely repackaged for air transportation; the Akzo Nobel cans and cartons are not designed for transportation by air. The shipper must be trained and certified to ship hazardous materials in air transportation (ICAO / IATA).

Proper Shipping Name: Paint Related Material

Hazard Class or Division: 3

UN Identification Number: UN1263

Packaging Group: III (Autobase Reducers, Autocryl Reducer Fast: II which may not be shipped by air in

containers over 30L [6.6G])
Hazard Label: Flammable Liquid

Packaging Instructions Passenger Aircraft (IATA English translation): 309 or Y309 (Autobase Reducers, Autocryl

Fast: 305 or Y305)

Packaging Instructions Cargo Aircraft (IATA English translation): 310 (Autobase Reducers, Autocryl Reducer

Fast: 307)

Special Provisions: A3, A7, A72

Section 15 - Regulatory Information

OSHA: These products are considered hazardous under the Federal OSHA Hazard Communication Standard.

WHMIS: B2;D1B;D2B (123 Fast B2;D1A;D2A)

SARA Title III:

Section 302 Extremely Hazardous Substances: None

Section 311 / 312 Hazard Categories: Immediate health, delayed health, fire hazard.

Section 313 Toxic Chemicals: xylene, ethylbenzene, methyl isobutyl ketone, butanol, toluene, butoxyethyl acetate. You may be required to submit this MSDS to state and local emergency response agencies (SERC & LEPC) and to your local fire department. Also, you may be affected by other sections of this law, depending on the chemicals and amounts that you inventory at your location. To learn more about your responsibilities, call the EPA Hotline (800) 535-0202

TSCA status: All ingredients are TSCA registered.

CEPA status: All ingredients are listed on the DSL or NDSL.

Proposition 65: Autocryl Reducers Fast, Atuobase Plus Reducers Slow and X-Slow contain toluene. WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm. Other Autocryl Reducers and Autobase Medium and Slow: WARNING: This product contains a chemical known to the state of California to cause cancer.

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Autocryl Reducers Medium, Slow, Extra Slow

NFPA 704



Autobase Reducers, Autocryl Reducer Fast, Autobase Plus Reducers

NFPA 704



Section 16 - Preparation Information

Prepared by Akzo Nobel Coatings Car Refinish Research and Development Department.

Phone: 770-246-8454

Reference sources used in addition to raw material supplier MSDS information:

American Conference of Governmental Industrial Hygienists, 1999 Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices. ACGIH. Cincinnati. OH 1999.

Lewis, Richard J. Sr., Hazardous Chemicals Desk Reference, Fourth Edition, Van Nostrand Reinhold, New York, 1997.

U.S. Department of Health and Human Services, Centers for Disease Control, NIOSH Pocket Guide to Chemical Hazards, NIOSH, Cincinnati, OH, 1997.

International Air Transport Association, Dangerous Goods Regulations (IATA Resolution 618, Attachment "A"), Montreal, Geneva, 1999.

Do not handle until the manufacturer's safety precautions have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all products with which they come in contact. While Akzo Nobel Coatings Inc. believes that the data contained herein are accurate and derived from qualified sources, the data are not to be taken as a warranty or representation for which Akzo Nobel Coatings assumes legal responsibility. They are offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with applicable federal, state, provincial and local laws and regulations.

Akzo Nobel Coatings Inc. has no oversight with respect to the guidance practices or policies or manufacturing processes of other companies handling or using this material. The information given in this MSDS is only related to the product as shipped in its original condition as described in Section 2, "Hazardous Ingredients".

Date of Preparation: April 10, 2002



MATERIAL SAFETY DATA SHEET

Section 1 - Product Information

Manufacturer: Akzo Nobel Coatings Inc.

5555 Spalding Drive

Norcross, GA 30092

USA

Canadian Supplier: Akzo Nobel Coatings Ltd.

110 Woodbine Downs Blvd. Unit #4 Etobicoke, Ontario

Canada M9W 5S6

Emergency Telephone: For US transportation emergencies call -

Chemtrec: 800-424-9300

For Canadian transportation emergencies

call - Canutec: 613-996-6666

Information:

770-246-8454 (USA 7:00am - 4:00pm Eastern Time)

Product Use: clear coat

Item Numbers (US & Canadian):

Autoclear III 001164 Autoclear PC 001165

Autoclear PC Production 001166

Autoclear LV Mat 001356 Autoclear HS 001180/001182 Autoclear Mat 006010 - 1014901

Autoclear II LV 001158

Autocoat LV Clear High Solids 001192

Autoclear I I 001154 - 1113202 Autoclear HS Mat 001184 Autoclear I Rapid 001161 Autoclear I 001157

Autoclear II OE 001156

Emergency Overview

Signs of Overexposure: Nausea, cough, dizziness, weakness, headache, chest pain, lack of coordination, shortness of breath, dermatitls, redness and/or pain in eyes.

Emergency First Aid: Move to fresh air, remove contaminated clothing, wash effected skin with soap and water, do not use solvents or thinners; if product gets into eyes, remove contact lenses, flush with water for 15 minutes.

Handling: When handling wear an organic vapor cartridge respirator (NIOSH / OSHA), solvent resistant gloves and safety eye protection designed to guard against liquid splashes. Use approved bonding and grounding procedures when transferring to another container. Close all containers tightly after use. Do not eat, drink or smoke in work areas.

Clean-up: Eliminate sources of ignition. Dike to reduce extent of spill. Remove with inert absorbent (vermiculite, clay, Oil-Dry®, Kitty Litter, etc.) using non-sparking tools. Transfer to a grounded metal container, seal container. Dispose of as hazardous waste.

Material Appearance: Clear

Material Physical Appearance: Liquid

Other Precautions: Vapors are heavier than air and may travel along floors. Material has an offensive odor. Prolonged exposure may reduce the user's sensitivity to the odor, thus reducing the effectiveness of odor as a warning against exposure.

Fire Fighting: Flammable liquid, refer to Guide 127 of the North American Emergency Guide Book.

NFPA Flammability: IC

Akzo Nobel Coatings Inc. has no oversight with respect to the guidance practices or policies or manufacturing processes of other companies handling or using this material. The information given in this MSDS is only related to the product as shipped in its original condition as described in Section 2, "Hazardous Ingredients" and Section 9 "Physical and Chemical Properties".

These products are considered hazardous under the Federal OSHA Hazard Communication Standard

Section 2 - Hazardous Ingredients

		Section 2 - r	tazardou	2 indicase	nts		100		
	% by		Vapor	ACGIH	OSHA	LD ₅₀	LD ₅₀	LC ₅₀	1 1
Hazardous Ingredient	weight	CAS No.	Press.	TLV	PEL	Oral	Derm	Inhal.	LEL
Autoclear III contains:									
Butyl Acetate	20-25%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Ethylbenzene(SARA313)	0.06%	100-41-4	7.1	100ppm	100ppm	3500	15486	n. av.	1.0
201)1001120110(21.11.11.11.11.11.11.11.11.11.11.11.11.1							4.0		000113

		Y							
Xylene-mixed isomers(SARA313)	0.5%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
N-butyl propionate	5-10%	624-54-4	n. av.	n. av.	n. av.	14000	14000	n.av_	n.av
1-Undecanol	1-5%	112-42-5	n. av,	n. av.	n. av.	3000	3600	n. av.	л.аv
Acetona	5-10%	67-64-1	181.0	500ppm	750ppm	5800	15800	50100	2.6
Bis (pentamethyl piperidnyl) Sebacate	1-5%	41556-26-7	n. ap.	n. av.	n. av.	n. av.	n. av.	n. av.	n.ap
Autoclear PC contains:									
Bulyl Acetate	15-20%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Acetone	5-10%	67-64-1	181.0	500ppm	750ppm	5800	15800	50100	2.6
Xylene-mixed isomers (SARA313)	7.22%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
Butyl Propionate	5-10%	590-01-2	n.av.	n.av.	n.av.	5000	14000	n.av.	n.av.
Propylene Glycol Methyl Ether Acetate	5-10%	108-65-6	3.4	100ppm	n. av.	8532	5000	n. av.	1.5
Ethylbenzene(SARA313)	1.7%	100-41-4	7.1	100ppm	100ppm	3500	15486	n. av.	1.0
Toluene(SARA313)(P85)	0.04%	108-88-3	22.0	50ppm	200ppm	636	12305	8000	1.1
Butoxyethyl Acetate(SARA313)	3.63	112-07-2	0.2	n. av.	n. av.	2400	1500	n. av.	0.5
Autoclear PC Production cont		112-01-6	0.12	11. 447.	77. 57.	1 4400	1000	11. 07.	1 0.0
		400.00	00.0		1 700		40000		1 4 4
Toluane(SARA313)(P65)	18.9%	108-88-3	22.0	50ppm	200ppm	636	12305	8000	1.1
Butyl Acetate	10-15%	123-86-4	8.0	150ppm	150ppm_	10768	17600	2000	1.7
Acetone	5-10%	67-64-1	181.0	500ppm	750ppm	5800	15800	50100	2.6
Butyl Propionate	5-10%	590-01-2	n.av.	n.av.	n.av.	5000	14000	n.av.	n.av.
Ethylbenzene(SARA313)	0.05%	100-41-4	7.1	100ppm	100ррт	3500	15486	n. av.	1.0
Autoclear Mat contains:									
Aromatic Solvent	1-5%	000	n. av.	100ppm	n. av.	n. av.	n. av.	n. av.	n. av
1,2,4 Trimethylbenzene (SARA313)	1.7%	95-63-6	1.7	25ppm	25ppm	5000	n. av.	18000	n.av
Butyl Acetate	10-20%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Ethyl Acetate	10-20%	141-78-6	76.0	400ppm	400ppm	5620	18031	1600	2.2
Hindered Amine	1-5%	41556-26-7	n. ap,	n. av.	n. av.	n. av.	n. av.	n. av.	n.ap
Isobutyl Acetate	5-10%	110-19-0	12.5	150ppm	150ppm	13400	17400	3500	1.3
Isopropyi Alcohol	1-5%	67-63-0	32.8	400ppm	400ppm	5045	12800	16000	2.3
Amorphous Silica	5-10%	112926-00-B	n. ap.	10mg/m ³	20mg/m ³	n. av.	n. av.	n. av.	л.ар
Ethylbenzene(SARA313)	1.7%	100-41-4	7.1	100ppm	100ppm	3500	15486	n. av.	1.0
Xylene-mixed isomers(SARA313)	8.2%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
Autoclear HS contains:	0.270	1000 201	0.1	Тооррии	i rooppiii	4000	- 1100	5000	1.0
	T - 4000			100					
Aromatic Solvent	5-10%	000	n. av.	100ppm	n. av.	n, av.	n. av.	n. av.	n, av
Naphthalene (SARA313)	1.1%	91-20-3	0.05	10ррт	10ppm	1250	n. av.	n. av.	1.0
Butyl Acetate	20-40%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Isobutyl Acetate	1-5%	110-19-0	12.5	150ppm	150ppm	5200	17400	3500	2.4
Toluene(SARA313)(P65)	0.1%	108-88-3	22.0	50ppm	100ppm	5000	14000	4000	1.2
Xylene-mixed isomers(SARA313)	1.6%	1330-20-7	5.1	100ppm	100рргп	4300	>1700	5000	1.0
Methyl Isoamyl Ketone	1-5%	110-12-3	4.5	50ppm	100ppm	3200	8100	3813	1.0
Propylene Glycol Methyl Ether Acetate	5-10%_	108-65-6	3.4	100ppm	n. av.	8532	5000	п. av.	n.av
Ethylbenzene(SARA313)	0.4%	100-41-4	7.1	100ppm	100ppm	3500	15486	n. av.	1.0
Autocoat LV Clear High Solids	contains	:							
Butyl Acetate	20-30%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Aromatic Solvent	1-5%	000	n. av.	100ppm	n. av.	n. av.	n. av.	n. av.	n. av
Benzotriazole Complex	1-5%	25973-55-1	n. ap.	n. av.	n. av.	7750	1100	0.4mg/l	n.ap
Methyl Amyl Ketone	10-20%	110-43-0	2.1	50ppm	100ppm	1670	10286	2000	1.1
Propylene Glycol Methyl Ether Acetate	1-5%	108-65-6	3.4	100ppm	n. av.	8532	5000	n. av.	n.av
Ethylbenzene(SARA313)	0.5%	100-41-4	7.1	100ppm	100ppm_	3500	15486	n. av.	1.0
Xylene-mixed isomers(SARA313)	2.3%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
Toluene(SARA313)(P65)	0.4%	108-88-3	22.0	50ppm	200ppm	636	12305	8000	1.1
1.2,4 Trimethylbenzene (SARA313)	1.9%	25551-13-7	1.7	25ppm	25ppm	5000	n. av,	18000	n.av
	1.570	20001-10-1	101	ZOPPIII	Zoppiit	3000	II. GIV.	10000	11,634
Autoclear LV Mat contains:	F 4001			400					
Aromatic Solvent	5-10%	000	n. av.	100ppm	n. av.	n. av.	n. av.	n. av.	n. av
Amorphous Silica	1-5%	112926-00-8	n.ap.	10mg/m ³	6mg/m ³	3160	n. av.	n. av.	n.ap
Benzotriazole Complex	1-5%	25973-55-1	n.ap.	n. av.	n. av.	7750	1100	0.4mg/l	n.ap
Butyl Acetate	10-20%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Ethyl Arnyl Ketone	1-5%	541-85-5	2.0	25ppm	25ppm	3500	16000	n. av.	n. av
Methyl Amyl Ketone	10-20%	110-43-0	2.1	50ppm	100ppm	1670	10286	2000	1.1
Propylene Glycol Methyl Ether Acetate	1-5%	108-65-6	3.4	100ppm	n⊩av.	8532	5000	n. av.	n.av
				100000	100ppm	3500	15486	n. av.	1.0
Ethylbenzene(SARA313)	0.5%	100-41-4	7.1	100ppm					
Xylene-mixed isomers(SARA313)	0.5% 2.1%	100-41-4 1330-20-7	7.1 5.1	100ppm	100ppm	4300	>1700	5000	1.0
Xylene-mixed isomers(SARA313) Synthetic Amorphous Silica	0.5%	100-41-4							1.0 n.ap
Xylene-mixed isomers(SARA313)	0.5% 2.1%	100-41-4 1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	
Xylene-mixed isomers(SARA313) Synthetic Amorphous Silica Toluene(SARA313)(P65)	0.5% 2.1% 10-20%	100-41-4 1330-20-7 63231-67-4	5.1 n. ap.	100ppm 10mg/m ³	100ppm 6mg/m ³	4300 31600	>1700 2000	5000 n. av.	n.ap
Xylene-mixed Isomers(SARA313) Synthetic Amorphous Silica Toluene(SARA313)(P65) Autoclear HS Mat contains:	0.5% 2.1% 10-20% 1.3%	100-41-4 1330-20-7 63231-67-4 108-68-3	5.1 n. ap. 22.0	100ppm 10mg/m ³ 50ppm	100ppm 6mg/m ³ 100ppm	4300 31600 5000	>1700 2000 14000	5000 n. av. 4000	n.ap 1.2
Xylene-mixed Isomers(SARA313) Synthetic Amorphous Silica Toluene(SARA313)(P65) Autoclear HS Mat contains: Butyl Acetate	0.5% 2.1% 10-20% 1.3%	100-41-4 1330-20-7 63231-67-4 108-68-3	5.1 n. ap. 22.0	100ppm 10mg/m ³ 50ppm	100ppm 6mg/m ³ 100ppm	4300 31600 5000	>1700 2000 14000	5000 n. av. 4000	n.ap 1.2
Xylene-mixed Isomers(SARA313) Synthetic Amorphous Silica Toluene(SARA313)(P65) Autoclear HS Mat contains: Butyl Acetate Ethyl Amyl Kelone	0.5% 2.1% 10-20% 1.3%	100-41-4 1330-20-7 63231-67-4 108-68-3 123-86-4 541-85-5	5.1 n. ap. 22.0	100ppm 10mg/m ³ 50ppm 150ppm 25ppm	100ppm 6mg/m ³ 100ppm 150ppm 25ppm	4300 31600 5000 10768 3500	>1700 2000 14000 17600 16000	5000 n. av. 4000 2000 n. av.	1.2 1.7 n. av
Xylene-mixed Isomers(SARA313) Synthetic Amorphous Silica Toluene(SARA313)(P65) Autoclear HS Mat contains: Butyl Acetate	0.5% 2.1% 10-20% 1.3%	100-41-4 1330-20-7 63231-67-4 108-68-3	5.1 n. ap. 22.0	100ppm 10mg/m ³ 50ppm	100ppm 6mg/m ³ 100ppm	4300 31600 5000	>1700 2000 14000	5000 n. av. 4000	n.ap 1.2

Clear Coatings

Date of Prep	aration: Apr	il 10, 2002
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Cristobalite (P65)	0.001%	14464-46-1	n. ap.	.05mg/m ³	.05mg/m ³	n, av.	n. av.	n. av.	n.ap_
Formaldehyde(SARA313)(P65)	0.009%	50-00-0	9,5	0.3mg/m ³	0.75mg/m ³	800	270	590	1.1
Quartz Crystalline Silica (P65)	0.5%	14808-60-7	n. ap.	.1mg/m ³	.1mg/m ³	n. av.	n. av.	n. av.	n.ap
Magnesium Carbonate	1-5%	546-93-0	n. ap.	10mg/m ³	15mg/m ³	n. av.	n, av.	n. av.	n.ap
Urea/Formaldehyde Resin	1-5%	9011-05-6	n. ap.	n. av.	n. av.	n. av.	n. av.	n. av.	n.ap_
Acetic Acid	1-5%	64-19-7	11.4	10ppm	10ppm	3310_	1060	5620	n.ap_
Amorphous Silica	5-10%	112926-00-8	n. ap.	10mg/m ³	6mg/m ³	3160	n, av.	n. av.	n.ap
Propylene Glycol Methyl Ether Acetate	1-5%	108-65-6	3.4	100ppm	n. av.	8532	5000	n. av.	n.av
Autoclear I I contains:				1 24.12	- 1 - 1 - 1				- 1070 TOW
Benzotriazole Complex	1-5%	25973-55-1	n. ap.	n. av.	n. av.	7750	1100	0.4mg/l	n.ap
Xylene-mixed isomers(SARA313)	2.2%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
Ethylbenzene(SARA313)	0.5%	100-41-4	7.1	100ppm	100ppm	3500	15486	n. av.	1.0
Aromatic Solvent	1-5%	000	n. av.	100ppm	n, av.	n. av.	n. av.	n. av.	n. av
Ethyl-3-Ethoxypropionale	5-10%	763-69-9	1.1	50ppm	n. av.	4300	18880	1000	1.1
Methyl Amyl Ketone	5-10%	110-43-0	2.1	50ppm	100ppm	1670	10286	2000	1.1
1,2,4 Trimethylbenzene (SARA313)	1.9%	95-63-6	1.7	25ppm	25ppm	5000	n. av.	18000	n.av
Propylene Glycol Methyl Ether Acetate	1-5%	108-65-6	3.4	100ppm	n. av.	8532	5000	n. av.	n.av
Bulyl Acetate	20-30%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
	20.0070	720 00 1		1000		2. 1 1			
Autoclear II LV contains:	4.66/	25072 55 4	n 20	n 24	n. av.	7750	1100	0.4mg/l	n.ap
Benzotriazole Complex	1-5%	25973-55-1 000	n. ap.	n. av. 100ppm	n. av.	n. av.	n, av.	n. av.	n, av
Aromatic Solvent	1-5%	123-86-4	n. av. 8.0	150ppm	150ppm	10768	17600	2000	1.7
Butyl Acetate	5-10%		1.7	25ppm	25ppm	5000	n. av.	18000	n.av
1,2,4 Trimethylbenzene (SARA313)	1.5%	95-63-6				8532	5000	n. av.	n.av
Propylene Glycol Methyl Ether Acetate	1-5%	108-65-6	3.4	100ppm	n. av.	n. av.	n. av.	п. ау.	n. av.
p-Chlorobenzotrifluoride	40-50%	98-56-6	5.3	n. av.	n. av. 100ppm	4300	>1700	5000	1.0
Xylene-mixed isomers(SARA313)	1.7%	1330-20-7	5.1	100ppm		3500	15486	n. av.	1.0
Ethylbenzene(SARA313)	0.4%	100-41-4	7.1	100ppm	100ppm	3500	13400	11. 44.	1.0
Autoclear II OE contains:							1 4100	0.4	
Benzotriazole Comptex	1-5%	25973-55-1	n, ap.	n, av.	n. av.	7750	1100	0.4mg/l	n.ap
Xylene-mixed Isomers (SARA313)	5.6%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
Ethylbenzene(SARA313)	1.3%	100-41-4	7.1	100ррл	100ppm	3500	15486	n. av.	1.0
Aromatic Solvent	1-5%	000	n. av.	100ррт	n. av.	n. av.	n. av.	π. av.	n. av
Ethyl-3-Ethoxypropionate	1-5%	763-69-9	1.1	50ppm	n. av.	4300	18880	1000	1.1
Methyl Amyl Ketone	5-10%	110-43-0	2.1	50ppm	100ppm	1670	10286	2000	1.1
1,2,4 Trimethylbenzene (SARA313)	1.4%	95-63-6	1.7	25ppm	25ppm	5000	n. av.	18000	n.av
Propylene Glycol Methyl Ether Acetate	1-5%	108-65-6	3.4	100ppm	n. av.	8532	5000	n. av.	n.av
Toluene(SARA313)(P65)	0.2%	108-88-3	22.0	50ppm	200ppm	636	12305	B000	1.1
Butyl Acetate	30-40%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Autoclear I contains:		and the second							
Butyl Acetate	10-20%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7
Ethylbenzene(SARA313)	3.2%	100-41-4	7.1	100ppm	100ppm	3500	15486	n. av.	1.0
Xylene-mixed isomers(SARA313)	13.8%	1330-20-7	5.1	100ppm	100ррт	4300	>1700	5000	1.0
Acetone	10-20%	67-64-1	181.0	500ppm	750ppm	5800	15800	50100	2.6
Methyl Ethyl Ketone(SARA313)	6.7%	78-93-3	77.5	200ppm	200ppm	2737	6480	23500	1.8
Methyl Isobutyl Ketone(SARA313)	3.9%	108-10-1	15.0	50ppm	100ppm	2080	24950	2000	1.2
p-Chlorobenzotrifluoride	1-5%	98-56-6	5.3	n. av.	n. av.	6800	2700	4479	6.2
Toluene(SARA313)(P65)	0.09%	108-88-3	22.0	50ррт	200ppm	636	12305	8000	1.1
Autoclear I Rapid contains:	- 1000 p 11	121	100	- 91 - 91 - 91					
Ethylbenzene(SARA313)	3.3%	100-41-4	7.1	100ррт	100ppm	3500	15486	n. av.	1.0
Xylene-mixed isomers(SARA313)	14.0%	1330-20-7	5.1	100ppm	100ppm	4300	>1700	5000	1.0
Acetone	10-20%	67-64-1	181.0	500ppm	750ppm	5800	15800	50100	2.6
Methyl Ethyl Ketone(SARA313)	8.1%	78-93-3	77.5	200ppm	200ppm	2737	6480	23500	1.8
p-Chlorobenzotrifluoride	1-5%	98-56-6	5.3	n av.	n. av.	6800	2700	4479	6.2
	0.4%	108-88-3	22.0	50ppm	200ppm	636	12305	8000	1.1
Toluene(SARA313)(P65)	U-970	100-00-0	1 22,0	υσυμιιι					
Butyl Acetate	10-20%	123-86-4	8.0	150ppm	150ppm	10768	17600	2000	1.7

LD₅₀ Oral - rat mg/m³, LD₅₀ Dermal - rabbit mg/m³,LC₅₀ Inhalation - rat mg/m³ unless otherwise specified. Chemicals marked with (SARA313) are subject to the requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA); see Section 15 - Regulatory Information. Chemicals marked with (P65) are regulated in California by Proposition 65; see Section 15 - Regulatory Information.

Section 3 - Hazards Identification

Primary Routes of Entry: Inhalation, skin contact, ingestion, eyes.

Exposure Effects Acute and Chronic:

Inhalation: Acute: Nasal and respiratory irritation, nausea, cough, shortness of breath, dehydration, dizziness, weakness, headache, drowsiness, fatigue, chest pain, vomiting, central nervous system effects, asphyxiation.

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Skin contact: Acute: Extraction of natural oils with resulting dry skin, irritation, redness and dermatitis. Can be absorbed through the skin into the blood causing drowsiness.

Eye contact: Acute: Irritation, redness, pain, blurred vision, sensation of seeing halos around lights, reversible damage.

Ingestion: Acute: Gastrointestinal irritation, nausea, vomiting, diarrhea, weakness, drowsiness, fatigue, lack of coordination, central nervous system effects, depression.

Chronic: Repeated overexposure to this product may cause central nervous system damage, kidney damage, liver abnormalities, lung damage, cardiac abnormalities, reproductive organ damage, eye damage.

Other Health Effects:

Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

Section 4 - First Aid Measures

Emergency and First Aid Procedures: In all cases if symptoms persist, seek medical attention.

Inhalation - move to fresh air, give artificial respiration if necessary.

Skin contact - remove contaminated clothing, wash with soap and water or recognized skin cleaner. Do not use solvents or thinners.

Eye contact - contact lenses must be removed, flush with water for at least 15 minutes, consult a physician immediately. **Ingestion** - drink one or two glasses of water to dilute. Do not induce vomiting. Consult a physician or poison control center immediately. Treat symptomatically

Medical Conditions Prone to Aggravation: skin disorders, liver conditions, kidney conditions, neurological disorders, pregnancy, reproductive system disorders.

Section 5 - Fire Fighting Measures

Flash Point (SFCC): See Section 9
Lower Explosive Limit: See Section 9

NFPA Class: See Section 9

Extinguishing Media: foam, carbon dioxide, dry chemical or water fog or spray. Water jet or stream is unsuitable. Unusual Fire and Explosion Hazards: Keep containers tightly closed, isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Fire will product dense black smoke containing hazardous products of combustion. Symptoms may not be immediately apparent. Obtain medical attention. Special Fire Fighting Procedures: Water should be used to cool containers exposed to fire. Fire fighting personnel should wear self-contained breathing apparatus.

Section 6 - Accidental Release

Steps To Be Taken In Case Material Is Released Or Spilled: Remove all sources of ignition. Avoid breathing vapors, ventilate confined area. Dike to reduce extent of spill. Remove with inert absorbent using non-sparking tools. If necessary report to applicable government agency.

Section 7 - Handling and Storage

Precautions To Be Taken In Handling And Storing: Use approved bonding and grounding procedures when transferring liquid to another container. Do not transfer to unlabeled containers. No smoking. Store plastic containers of flammable liquids inside closed, approved boxes or safety cabinets. Store containers out of sun and away from heat, sparks, and open flames. Close all containers after each use. Consult NFPA and local codes for additional storage requirements.

Hygienic Practices: Do not eat, drink or smoke in work areas. Wash hands before eating, smoking, or using the washroom. Launder clothing before reuse.

Other Precautions: Vapors are heavier than air and may travel along floors. Use explosion proof equipment in areas where there is spraying or open containers. Do not take internally. Observe label precautions. Keep closures tight and container upright to prevent leakage. Avoid breathing sanding dust. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks as required by regulations. Material has an offensive odor. Prolonged exposure may reduce the user's sensitivity to the odor, thus reducing the effectiveness of odor as a warning against exposure.

Date of Preparation: April 10, 2002

Section 8 - Exposure Controls

Primary Routes of Entry: Inhalation, skin contact, ingestion, eyes.

Personal Protective Equipment: In cases where no monitoring for airborne contaminants has been carried out, assume maximum exposure and use antistatic paint suit, goggles, gloves, and air supplied respiratory equipment. All personal protective equipment should meet NIOSH or OSHA requirements.

Respiratory Protection: When personnel, whether spraying or not, are inside a spray booth, ventilation is unlikely to be sufficient to control particulates and chemical vapor in all cases. In such cases air supplied respiratory equipment is recommended until particulate and vapor concentration has fallen below exposure limits. If monitoring demonstrates levels below TLV or PEL wear a NIOSH/MSHA approved respirator device. See safety equipment supplier for evaluation and recommendation.

Ventilation: Provide sufficient ventilation to keep vapor concentration below the given TLV and/or PEL.

For baking finishes, exhaust vapors emitted during heating. Remove decomposition products formed during welding or flame cutting of surfaces coated with this product.

Protective Gloves: Required for prolonged or repeated contact. Use solvent resistant gloves. Barrier creams are not substitutes for full physical protection. Refer to safety equipment supplier for effective glove recommendations.

Eye Protection: Use safety goggles or face shield designed to protect against splash of liquids when spraying or when working with open liquids such as during mixing or pouring.

Other Protective Equipment: Eye bath and shower should be available. Use chemical resistant apron, boots or other clothing if needed to avoid repeated or frequent contact. Liquid may penetrate shoes and leather causing delayed irritation.

Section 9 - Physical and Chemical Properties

Evaporation Rate: Slower than ether Vapor Density: Heavier than air Vapor Pressure: See Technical Table

Physical state: Liquid

Odor and Appearance: organic odor, clear liquid

Freezing point, Coefficient of water/oil distribution ,pH: Not applicable or not available

Freezing point, Coemicien	t of waterout distribut	OH IPI I.	TTOL applicable	OI HOL GIBR				
	Boiling	% Vol	Wt. per Gal.	Flash Point		OC I	NFPA	Odor
Product	Range	Vol	(Spec. Grav.)	(SFCC)	lb/gal	g/l	Flam.	Threshold
Autoclear III	131-329F (55-166C)	50.3	8.0 (0.96)	4F (-15C)	3.1/2.8	370/335	iB	0.0063 ppm
Autoclear PC	133-300F (57-149C)	56.2	8.0 (0.96)	86F (30C)	3.4/3.8	407/456	IC	0.0063ppm
Autoclear PC Production	133-300F (57-149C)	56.6	7.9 (0.95)	86F (30C)	3,3/3.7	395/443	10	0.0063ppm
Autoclear Mat	168-380F (76-193C)	60.5	8.3 (1.00)	73F (23C)	4.4	530	18	0.0063ppm
Autoclear HS	233-344F (112-173C)	55.0	8.2 (0.98)	B1F (27C)	4.0	480	IB	0.0063ppm
Autocoat LV Clear High Solids	252-342F (122-172C)	49.0	8.3 (0.99)	78F (24C)	3.5	420	I C	0.0063ppm
Autoclear LV Mat	252-324F (122-162C)	41.0	9.0 (1.08)	79F (26C)	3.9	470	IC	0.0063ppm
Autoclear HS Mat	252-324F (122-162C)	55.0	8.4 (1.01)	78F (24C)	3.6	430	IC	0.0063ppm
Autoclear I I	252-342F (122-172C)	57.2	8.2 (0.98)	85F (29C)	4.2	505	10	0.0063ppm
Autoclear I I LV	252-301F (122-149C)	58.5	9.5 (1.14)	97F (36C)	2.6/1.7	310/205	IC	0.0063ppm
Autoclear I I QE	252-342F (122-172C)	58.0	8.1 (0.97)	80F (27C)	4.2	505	IC	0.0063ppm
Autoclear I	131-289F (55-143C)	62.0	7.9 (0.95)	16F (-9C)	3,9/3.3	470/395	IB	0.0063ppm
Autoclear I Rapid	131-289F (55-143C)	62.0	8.0 (0.96)	16F (-9C)	3.9/3.3	470/395	IB	0.0063ppm

Section 10 - Stability and Reactivity

Stability: Stable under non-emergency conditions.

Materials to Avoid: oxidizers, alkali metal, nitric acid, sodium hydroxide.

Hazardous Polymerization: Will not occur. Conditions to Avoid: Heat, flame, sparks.

Hazardous Decomposition Products: oxides of carbon, various hydrocarbons, peroxides.

Section 11 - Toxicological Information

Carcinogenicity (risk of cancer):

Autoclear III, Autoclear PC, Autoclear PC Production, Autoclear Mat, Autoclear HS, Autocoat LV Clear High Solids, Autoclear LV Mat, Autoclear II, Autoclear II LV, Autoclear II OE, Autoclear I, Autoclear I Rapid: This product contains ethylbenzene. A draft report on a study conducted by the National Toxicology Program states that

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lifetime inhalation exposure of rats and mice to concentrations of ethylbenzene (750 ppm) resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations of ethylbenzene (75 ppm or 250 ppm). The draft report does not address the relevance of these results to humans.

Autoclear HS Mat only: Quartz crystalline silica is known to IARC as carcinogenic to humans (1). Quartz crystalline silica is known to NTP as reasonably anticipated to be carcinogenic (2).

Sensitization (effects of repeated exposure): These products may cause skin and inhalation sensitization to certain individuals.

Teratogenicity (risk of malformation in an unborn fetus): None known

Reproductive Toxicity (risk of sterility): None known

Mutagenicity (risk of heritable genetic effects): Mutation data has been reported for toluene. Autoclear III, Autoclear PC, Autoclear PC Production, Autoclear HS, Autocoat LV Clear High Solids, Autoclear LV, Autoclear II OE, Autoclear I, Autoclear I Rapid and Autoclear LV Anti-Graffiti contain toluene. Human mutation data has been reported for formaldehyde. Autoclear HS Mat contains 0.009% formaldehyde.

Section 12 - Ecological Information

Waste Disposal Method: Dispose of in accordance with federal, state or provincial and local pollution requirements. In addition, rags, spray booth filters, paint suits, empty cans, etc., contaminated with product may be hazardous waste. Determine whether contaminated items are hazardous and dispose of as appropriate. Clean preferably with a detergent, avoid the use of solvents.

Environmental Impact Data (percentage by weight):

VOC: See Section 9 Ozone Depleters: none Heavy Metals: None

US Federal Hazardous Air Pollutants: butoxyethyl acetate, naphthalene, toluene, methyl ethyl ketone, methyl isobutyl ketone, xylene, ethylbenzene. See individual compositions, section 2. There are extensive ecological data available on the various components of these products. An adequate representation of all these data is beyond the scope of this document. Please contact the information phone number found in Section 1.

Section 13 – Disposal Information

Waste Disposal Method: Dispose of in accordance with federal, state or provincial and local pollution requirements. In addition, rags, spray booth filters, paint suits, empty cans, etc., contaminated with product may be hazardous waste. Determine whether contaminated items are hazardous and dispose of as appropriate. Clean preferably with a detergent, avoid the use of solvents.

Other Information: When discarded the bodyfillers meet the hazard criteria of "ignitability" and must be considered as hazardous waste D001.

Section 14 - Transportation Information

Ground Shipments: For inner containers of 5L or less use only proper Akzo Nobel or UN specified outer containers. Positively close all seams. The shipper must be trained and certified to handle hazardous materials in ground transportation (DOT / TDG).

For containers greater than 5L use 1A1 containers. Proper Shipping Name: Paint Related Material

Hazard Class or Division: 3

UN Identification Number: UN1263

Packaging Group: III Autoclear I, Autoclear I Rapid, Mat, HS (Containers over 30L [6.6 gallons]: II)

Hazard Label: Flammable Liquid

Ocean Shipments: For inner containers of 5L or less use only proper Akzo Nobel or UN specification containers. Positively close all seams. For containers of over 5L use 1A1 containers. The shipper must be trained and certified to handle hazardous materials in marine transportation (IMO / IMDG).

Proper Shipping Name: Paint Related Material

UN Identification Number: UN1263

Packaging Group: III Autoclear I, Autoclear I Rapid, Mat, HS (Containers over 30L [6.6 gallons]: II)

Hazard Label: Flammable Liquid

Hazard Class or Division: 3.3 (Autoclear I, Autoclear I Rapid, Autoclear Mat, Autoclear HS: 3.2)

Marine Pollutant: No

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Air Shipments: Products of 5L or less must be repackaged for air transportation into UN specification outer packagings designed for transportation by air. The shipper must be trained and certified to ship hazardous materials in air transportation (ICAO / IATA).

Proper Shipping Name: Paint Related Material

Hazard Class or Division: 3

UN Identification Number: UN1263

Packaging Group: III Autoclear I, Autoclear I Rapid, Mat, HS (Containers over 30L [6.6 gallons]: II which may not be

transported by air)

Hazard Label: Flammable Liquid

Packaging Instructions Passenger Aircraft (IATA English translation): 309 or Y309

Packaging Instructions Cargo Aircraft (IATA English translation): 310

Special Provisions: A3, A7, A72

Section 15 - Regulatory Information

OSHA: These products are considered hazardous under the Federal OSHA Hazard Communication Standard.

WHMIS: B2;D1A;D2A (Autocoat LV Clear, Autocoat HS Mat Clear: B2:D1B;D2B)

SARA Title III:

Section 302 Extremely Hazardous Substances: None

Section 311 / 312 Hazard Categories: Immediate health, delayed health, fire hazard.

Section 313 Toxic Chemicals: butoxyethylacetate, 1,2,4 trimethylbenzene, naphthalene, methyl ethyl ketone, methyl isobutyl ketone, toluene, xylene, ethylbenzene. You may be required to submit this MSDS to state and local emergency response agencies (SERC & LEPC) and to your local fire department. Also, you may be affected by other sections of this law, depending on the chemicals and amounts that you inventory at your location. To learn more about your responsibilities, call the EPA Hotline (800) 535-0202

TSCA status: All ingredients are TSCA registered.

CEPA status: All ingredients are listed on the DSL or NDSL.

Proposition 65: WARNING: This product contains a chemical known to the State of California to cause cancer. Autoclear III, Autoclear PC, Autoclear PC Production, Autocoat LV Clear High Solids, Autoclear LV, Autoclear HS, Autoclear I, Autoclear I Rapid Autocoat LV Clear Mat: WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

Autoclear LV Clear High Solids Autoclear LV Mat Autoclear HS Mat Autoclear II Autoclear II LV

Autoclear II OE Autoclear III

Autoclear PC/PC Production

Autoclear I Autoclear I Rapid Autoclear HS Autoclear Mat

NFPA 704



NFPA 704



Section 16 - Preparation Information

Prepared by Akzo Nobel Coatings Car Refinish Research and Development Department.

Phone: 770-246-8454

Reference sources used in addition to raw material supplier MSDS information:

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American Conference of Governmental Industrial Hygienists, 1999 Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices, ACGIH, Cincinnati, OH 1999.

Lewis, Richard J. Sr., *Hazardous Chemicals Desk Reference*, Fourth Edition, Van Nostrand Reinhold, New York, 1997. U.S. Department of Health and Human Services, Centers for Disease Control, *NIOSH Pocket Guide to Chemical Hazards*, NIOSH, Cincinnati, OH, 1997.

International Air Transport Association, Dangerous Goods Regulations (IATA Resolution 618, Attachment "A"), Montreal, Geneva. 1999.

Do not handle until the manufacturer's safety precautions have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all products with which they come in contact.

While Akzo Nobel Coatings Inc. believes that the data contained herein are accurate and derived from qualified sources, the data are not to be taken as a warranty or representation for which Akzo Nobel Coatings assumes legal responsibility. They are offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with applicable federal, state, provincial and local laws and regulations.

Technical Table

	Technical					
		VOC	VOC	Vapor	% Weight	% Volatile
Item Number (US - Canadian)	Product	(#/gal)	(g/I)	Pressure	Solids	Volume
Surface Cleaners						
005013/005014	Anti-Static Surface Cleaner	6.4	770	6.4	1.6	98.8
	Cleaning Solvent 790	6.8	815	27.3	0	100
005006	Autoclean Surface Cleaner - undiluted	0.58	70	30.4	3.0	97.0
028004	Autoclean Sunace Cleaner - Undituted	<u> </u>		30.7	4.0	
Primers / Primer Surfacers	T-24-24-20	6.8	815	16.4	8.7	92.8
001009	Plastoflex		710	41.4	18.4	90.4
001040/001042	Washprimer CR	5.9	620	30.3	41.0	79.2
001045/001046	Washprimer EM CF	5.2	250		85.1	31.1
001062/001064	Autocoat LV Epoxy	2.1		54.8	55.2	61.2
002502	Colorbuild White 2.1/2.8	2.1/1.2	250/145	25.4		58.4
002512	Colorbuild Black 2.1/2.8	2.2/1.4	265/170	25.4	55.9	
002522	Colorbuild Blue 2.1/2.8	2.1/1.2	250/145	25.4	54.4	59.7
002532	Colorbuild Green 2.1/2.8	1.8/1.1	215/130	25.4	59.3	59.4
002542	Colorbuild Yellow 2.1/2.8	2.2/1.4	265/170	25.4	58.8	55.5
002552	Colorbuild Red 2.1/2.8	2.0/1.3	240/155	25.4	60.7	54.2
006003/006005	Primer PO	7.0	840	8.5	4.0	96,1
002012	Autosurfacer LV Sealer	2.8	335	4.0	77.4	40.0
002081	Autosurfacer LV 2.1	2.5	300	4.0	84.0	16.4
001080/001082	Autowaye Filler 790	1.6/0.7	190/85	27.8	56.5	52.6
001090/001092	Autowave Flex	2.2/0.9	265/110	17.2	33.7	68.6
Autobase Plus Mixing Toners						
049065	Autobase Plus Q065	5.9	710	12.0	23.4	80.9
049070	Autobase Plus Q070	5.9	710	19.8	23.5	81.6
	Autobase Plus Q090 Int Conv Gloss	5.3	635	8.7	33.3	72.9
049090	Autobase Plus Q091 Int Conv Mat	4.8	575	8.7	41.7	65.8
049091	Autobase Plus Q110	5,4	650	8.0	42.1	74.4
049110/0491101	Autobase Plus Q140	5.4	650	13.9	31.8	74.8
049140/0491401		5.6	670	10.1	30.2	76.3
049160/0491601	Autobase Plus Q160		710	9.8	26.9	79.3
049190	Autobase Plus Q190	5.9		9.9	32.4	75.8
049191	Autobase Plus Q191	5.6	670			77.4
049195	Autobase Plus Q195	5.6	670	10.4	32.7	
049198	Autobase Plus Q198	5,7	685	10.2	29.8	78.5
049231	Autobase Plus Q231	5.3	635	9.8	36.5	71.5
049232	Autobase Plus Q232	5.7	685	9.4	28.5	79.4
049235	Autobase Plus Q235	5.5	660	10.1	35.0	74.4
049239	Autobase Plus Q239	5,4	650	10.3	41.5	75.0
049271	Autobase Plus Q271	5.1	610	9.1	37.6	70.7
049279	Autobase Plus Q279	5.8	700	9.9	28.6	77.9
049325	Autobase Plus Q325	5.3	635	10.0	37.3	71.5
049326	Autobase Plus Q326	5.3	635	9.7	36.3	71.2
049328	Autobase Plus Q328	5.6	670	9.5	35.5	76.7
049348	Autobase Plus Q348	5.4	650	9.9	37.0	72.7
049431	Autobase Plus Q431	5.7	685	8.8	29.6	78.7
049436	Autobase Plus Q436	5.2	620	9.7	39.6	72.9
	Autobase Plus Q437	5.4	650	10.3	40.6	74.6
049437	Autobase Plus Q439	5.5	670	10.0	33.2	75.4
	Autobase Plus Q452	5.3	635	9.7	35.6	72.6
049452		5.5	670	10.4	40.0	74.8
049455	Autobase Plus Q455			9.8	33.3	77.8
049550	Autobase Plus Q550	5.7	685 670	10.0	33.1	76.2
049564	Autobase Plus Q564	5.6			28.2	78,4
049652	Aulobase Plus Q652	5.8	700	11.2		
049671	Autobase Plus Q671	5.8	700	9.8	27.6	79.0
049673	Autobase Plus Q673	5,6	670	9.8	30.9	76.0
049678	Autobase Plus Q678	5.5	670	10.1	31.3	76.1
049724	Autobase Plus Q724	5.8	700	10.6	28.3	78.7
049725	Autobase Plus Q725	5.6	670	9.2	30.1	77.1
049726	Autobase Plus Q726	5.9	710	9.2	28.2	78.8
049766	Autobase Plus Q766	5.8	700	10:1	27.5	78.3
049811		5.8	700	10.5	29.0	79.6
	Autobase Plus Q811B	J 9.0	,,,,,			
	Autobase Plus Q811B Autobase Plus Q811E			10.5	28.9	79.9
049812/0498121	Autobase Plus Q811E	5.7	685	10.5		79.9
049812/0498121 049813	Autobase Plus Q811E Autobase Plus Q811J	5.7 5.7	685 685	10.5	29.5	78.7
049812/0498121 049813 049814	Autobase Plus Q811E Autobase Plus Q811J Autobase Plus Q811M	5.7 5.7 5.7	685 685 685	10.5 10.5 10.6	29.5 29.5	78.7 78.7
049812/0498121 049813 049814 049815/0498151	Autobase Plus Q811E Autobase Plus Q811J Autobase Plus Q811M Autobase Plus Q811P	5.7 5.7 5.7 5.7	685 685 685 685	10.5 10.5 10.6 10.5	29.5 29.5 29.3	78.7 78.7 79.9
049812/0498121 049813 049814 049815/0498151 049816/0498161	Autobase Plus Q811E Autobase Plus Q811J Autobase Plus Q811M Autobase Plus Q811P Autobase Plus Q811R	5.7 5.7 5.7 5.7 5.7	685 685 685 685 685	10.5 10.5 10.6 10.5 10.6	29.5 29.5 29.3 29.5	78.7 78.7 79.9 79.8
049812/0498121 049813 049814 049815/0498151	Autobase Plus Q811E Autobase Plus Q811J Autobase Plus Q811M Autobase Plus Q811P	5.7 5.7 5.7 5.7	685 685 685 685	10.5 10.5 10.6 10.5	29.5 29.5 29.3	78.7 78.7 79.9

		VOC	VOC	Vapor	% Weight	% Volatile
Item Number (US - Canadian)	Product	(#/gal)	(g/l)	Pressure	Solids	Volume
049818	Autobase Plus Q843H	5.7	685	11.6	29.2	79.3
049920	Autobase Plus Q911M	5.8	700	10.3	29.7	78.5
049921	Autobase Plus Q914C	5.8	700	10.3	29.8	79.1
049922 049923	Autobase Plus Q914F	5,8 5.8	700	10.3	29.8	79.1
049924	Autobase Plus Q922M Autobase Plus Q925M	5.8 5.8	700 700	10.3	29.7 29.8	78.6 79.0
049925	Autobase Plus Q925N	5.8	700	10.3	29.8	79.0
049926	Autobase Plus Q933F	5.8	700	10.3	29.8	79.1
049927	Autobase Plus Q933M	5.8	700	10.3	29.8	79.1
049928	Autobase Plus Q941F	5.B	700	10.3	29,8	79.1
049929	Autobase Plus Q941M	5.8	700	10.3	29.7	78.6
049930	Autobase Plus Q943M	5.8	700	10.3	29.8	78.7
049931	Autobase Plus Q951F	5.8	700	10.3	29.8	79.1
049932	Autobase Plus Q952M	5.8	700	10.3	29.8	79.0
049933	Autobase Plus Q954H	5.8	700	10.3	29.8	79.0
049934	Autobase Plus Q954M	5,8	700	10.3	29.8	79.1
049935	Autobase Plus Q954S	5.8	700	10.3	29.7	79.1
049936	Autobase Plus Q964F	5.8	700	10.3	29.7	79.1
049937	Autobase Plus Q9645	5.8	700	10.3	29.7	79.1
049938	Autobase Plus Q975S	5.8	700	10.3	29.7	79.0
048001/048005/048009	Autobase Plus Mixed Color - Class 1	5.8	700	10.0	32.0	78.0
048002/048006/048010	Autobase Plus Mixed Color - Class 2	5.8	700	10.0	32.0	78.0
048003/048007/048011	Autobase Plus Mixed Color - Class 3	5.8	700	10.0	32.0	78.0
048004/048008/048012	Autobase Plus Mixed Color - Class 4	5.8	700	10.0	32.0	78.0
Autobase Plus Special Effect Color	5					
049990	Autobase Plus SEC - Red/Gold	5.9	710	10.3	26.8	80.6
049991	Autobase Plus SEC - Gold/Silver	5.9	710	10.3	26.8	80.6
049992	Autobase Plus SEC - Magenta/Gold	5.9	710	10.3	26.8	. 80.6
049993	Autobase Pius SEC – Purple/Orange	5.9	710	10.3	26.8	80.6
049994	Autobase Plus SEC - Blue/Red	5.9	710	10.3	26.8	80.6
049995	Autobase Plus SEC - Cyan/Purple	5.9	710	10.3	26.8	80.5
049996	Autobase Plus SEC - Green/Purple	5.9	710	10.3	27.3	80.4
049997	Autobase Plus SEC - Silver/Green	5.9	710	10.3	27.3	80.5
Autobase Mixing Toners	1 4 4 4 6 6			1 110		
004101 004111	Autobase MM 00	5.0	600	11.8	48.9	67.9
004111	Autobase 101 Autobase MM 253	5.6	670	13.4	33.3	76.4
004253	Autobase MM 261	5.4	645	11.6 11.5	34.7 23.1	73.1
004261	Autobase MM 262	6.0 5.7	685 685	11.5	29.4	82.7 78.4
004267	Autobase MM 267	5.7	685	11.7	23.1	82.7
004268	Autobase MM 333CC	5.8	695	11.6	25.8	81.0
004269	Autobase MM 333C	5.8	695	11.6	26.2	80.8
024270	Autobase MM 333CS	5.9	695	11.7	26.3	80.8
024271	Autobase MM 333M	5.9	695	11.8	26.2	80.8
004272	Autobase MM 333EC	5.9	695	6.0	26.3	80.7
024273	Autobase MM 333MS	5.9	695	11.6	26.6	80.8
004274	Autobase MM 333P	5.9	685	11.7	27.2	80.5
004278	Autobase MM 333PR	5.9	685	11.2	27.2	80.5
004280	Autobase MM 333PB	5.9	685	11.2	27.2	80.5
004282	Autobase MM 333 PG	5.9	685	13.0	27.2	80.5
004283	Autobase MM 333 DC	5.8	695	13.4	26.9	80.6
004284	Autobase MM 333 DF	5.9	695	12.7	26.2	81.2
004285	Autobase MM 333SC	5.8	695	11.4	26.9	80.6
004297	Autobase MM 297	4.9	590	11.5	41.6	66.8
004335	Autobase MM 335	5.6	640	13.4	36.9	76.3
004341	Autobase MM 341	5.7	685	11.6	28.1	78.4
004359	Autobase MM 359	5.5	660	11.5	35.6	73.4
004360	Autobase MM 360	5.6	670	11.5	37.4	76.4
004361	Autobase 361	5.4	650	13.4	35.7	73.6
004401	Autobase MM 400	6.0	685	11.7	23.4	81.7
004505	Autobase MM 505	5.6	665	11.7	_31.7	75.3
004528_	Autobase MM 528	5.6	685	11.6	31.1	76.8
004530	Autobase MM 530	5.9	695_	11.6	25.4	80.9
004533	Autobase MM 533	5.8	695	12.5	23.2	82.4
004538	Autobase MM 538	5.8	695	12.7	26.6	80.3
004550	Autobase MM 550	5.7	685	13.4	36.4	78.2
004558	Autobase MM 558	5.4	650	13.5	39.3	74.1

004568	Autobase MM 568	5.9	695	13.0	26.9	80.7
	Manuface 4	VOC	VOC	Vapor Pressure	% Weight Solids	% Volatile Volume
Item Number (US - Canadian) 004575	Product Autobase MM 575	(#/gal) 5.7	(g/l) 685	13,0	29.0	77.5
004576	Autobase MM 575	5.5	670	13.0	34.9	76.0
004579	Autobase MM 579	5.8	695	13.0	29.1	78.7
004666	Autobase Mixing Binder 666	8.0	685	13.0	24.2	80.5
004732	Autobase MM 732	5.6	670	13,1	32.5	76.5
004744	Autobase MM 744	5.8	695	13.0	27.9	78.3
004778	Autobase MM 777 Plus	5.B	695	13.3	29.0	80.4
004800	Autobase 332 BA	5.9	710	12.7	. 27.2	80.5
004810	Autobase 332 GA	6.0	720	13.5	27.2	80.5
004811	Autobase 332 GB	6.0	720	13.5	27.2	80.5
004820	Autobase 332 RA	6.0	720	12.7	27.2	80.5
004822	Autobase 332 SA	5.9	710	12.9	27.2	80.5
004830	Autobase 332 VA	5.9	710	13.4	27.2	80.5
004831	Autobase 332 YA	5.9	710	13.4	27.2	80.5
004840	Autobase 334 BA	5.9	710	13,4	27.2	80.5
004842	Autobase 334 BB	5.9	710	12.8	27.2	80.5
004850	Autobase 334 GA	6.0	720	13.3	27.2	80.5
004860	Autobase 334 GB	5.9	710	13.4	27.2	80.5
004870	Autobase 334 RA	6.0	720	12.6 12.8	27.2 27.2	80.5 80.5
004880	Autobase 334 RB	6.0	720 720	12.8	27.2	80.5
004881	Autobase 334 RC	6.0	720	12.8	27.2	80.5
004882	Autobase 334 RD	5.9	710	15.8	27.2	80.5
004890 004900	Autobase 334 WA Autobase 334 WB	6.0	720	15.4	27.2	80.5
	Autobase 334 V/S	5.9	710	13.4	27.2	80.5
004910 004920	Autobase 334 YA	5.8	695	12,9	27.2	80.5
004921	Autobase 334 YB	5.9	710	13.5	27.2	80.5
004956	Autobase MM 956	5.7	685	12.9	28.7	78.6
004971	Autobase MM 971	5.9	695	12.8	25.1	80.2
024977	Autobase MM 977	6.1	695	12.9	23.7	84.1
024980	Autobase MM 980	5.7	685	13.1	28.2	78.1
006101	Autobase MM 997	4.6	550	8.7	41.0	65.3
004964	Autobase CHA92:LRN-V Red	5.5	660	11.5	35.6	73.4
024242 - 1118201	Autobase Jet Black	5.9	710	13.3	24.5	80.7
004998	Autobase Int Conv MM998 Gloss					
004999	Autobase Int Conv MM999 Mat					ļ
004411/004421/004431/000411/ 000421	Autobase Mixed Color - Class 1	5.7	685	13,3	27.2	80.5
004412/004422/004432/000412/ 000422	Autobase Mixed Color - Class 2	5.7	685	13.3	27.2	80.5
004413/004423/004433/000413/ 000423	Autobase Mixed Color - Class 3	5.7	685	13.3	27.2	80.5
004414/004424/004434/000414/ 000424	Autobase Mixed Color – Class 4	5.7	685	13.3	27.2	80.5
Autocoat LV Mixing Toners		- 20	250	124	77.0	40.0
005100	Autocoat LV MM 00	2.9	350	13.1	77.2 70.1	40.9
005130	Autocoat LV MM 030	2.9	350 350	13.4 12.8	64.7	42.1
005242	Autocoat LV MM 242	3.0	360	12,8	65.3	42.3
005253/015253	Autocoat LV MM 253	2.9	350	12.6	65.2	41.9
005261/015261	Autocoat LV MM 297	2.9	350	13.1	66.4	41.9
005297/015297 005034	Autocoat LV MM 331CC	3.0	360	13.1	65.7	42.0
005034	Autocoat LV MM 331EC	3.0	360	13.3	66.3	41.8
005038	Autocoat LV MM 331EC	3.0	360	13.3	65.8	41.8
005335/015335	Autocoat LV MM 335	2.7	325	13.3	78.2	41.4
005359	Autocoat LV MM 359	3.0	360	13.3	65.1	42.4
005361/015361	Autocoat LV MM 361	2.9	350	13.3	67.2	41.9
005362/015362	Autocoat LV MM 362	3.0	360	13.3	64.5	42.7
005365/015365	Autocoat LV MM 365	2.9	350	13.3	64.3	41.8
005444	Autocoat LV MM 444	4.0	480	13.3	59.2	58.1
005505/015505	Autocoat LV MM 505	3.0	360	13.3	64.8	42.5
005528	Autocoat LV MM 528	2.9	350	13.3	65.5	42.0
005538/015538	Autocoat LV MM 538	3.0	360	13.3	64.9	42.2
005558/015888	Autocoat LV MM 558	2.9	350	13.3	71.4	41.8
005568 - 1112501	Autocoat LV MM 568	2.8	335	13.3	66.5	39.4
005656/015656	Autocoat LV MM 656	3.0	360	11.5	64.5	42.7
005888/015888	Autocoat LV MM 888	2.9	350	11.3	63.2	43.2

005956	Autocoat LV MM 956	3.0	360	11.3	63.9	42.0
		voc	VOC	Vapor	% Weight	% Volatile
ttem Number (US - Canadian)	Product	(#/gal)	(g/l)	Pressure	Solids	Volume
005328	Autocoat LV Jet Black	3.0	360	11.2	64.7	42.0
005101/005201/005301/000511/	Autocoat LV Mixed Color - Class 1	3.0	360	13.3	64.9	42.2
000521/000531	FLNA					
005102/005202/005302/000512/	Autocoat LV Mixed Color - Class 2	3.0	360	13.3	64.9	42.2
000522/000532	FLNA					
005103/005203/005303/000513/	Autocoat LV Mixed Color - Class 3	3.0	360	13.3	64.9	42.2
000523/000533	FLNA		360	13.3	64.9	42.2
005401/005402/005403/000514/	Autocoat LV Mixed Color – Class 4 FLNA	3.0	360	13.3	04,9	42.2
000524/000534	FLNA					<u> </u>
Clear Coats 001192	Autocoat LV Clearcoat High Solids	3.5	420	9.4	57.3	48.8
	Autocear I I LV	5.6/1.7	670/205	8.2	40.5	58.5
001158 006052/006053	Baselix 790	8.1	730	9.3	17.0	87.5
001356	Autoclear LV Mat	3.9	470	4.9	61.2	41.0
Hardeners	Adiocisal Ex Mar	3.5	410	7.5	01.2	41.0
004095/004025	Autocoat LV Hardener Epoxy	3.6	430	7.0	51.4	53.7
004098	Autocoat LV Hardener Fast	2.6	310	2.4	70.1	35.0
004058	Autocoat LV Hardener Standard	2.6	310	8.1	69.8	35.3
004099	Autocoat LV Hardener Slow	2.6	310	2.3	69.2	38.4
004106	Autoclear 11 LV Hardener	0.9/0.5	110/60	5.0	50.3	46.2
004016	Autosurfacer LV 2.1 Hardener	1.5	180	11.5	83.0	22.0
004225	Colorbuild 2.1/2.8 Hardener	0.0	0	4.6	42.8	53.2
004109	Autoclear I I LV Rapid Hardener	0.0	Ö	4.6	50.4	46.0
004120	Colorbuild Hardener	4.5	540	4.8	42.7	57.3
004074/004076	Washhardener	6.7	805	146.7	3.4	98.5
004026/004027	Washhardener EM CF	6.7	805	4.2	1.7	99.0
Activators and Reducers					·	
005052	Autocoat LV Reducer	6.8	810	49.0	0	100
006082	Autocoat LV Reducer Epoxy	7.0	840	45.9	0	100
005060	Autoclear LV Reducer	5.1	610	2.8	29.0	71.0
006058	Autoclear I I LV Reducer	0.0	0	5.3	0.1	99.9
006158	Autoclear I I LV Rapid Reducer	0.0	0	5.3	0	100
005060	Autoclear LV Activator	5.1	610	1.6	29.1	73.8
004014	Autosurfacer LV 2.1 Activator	0.7	85	11.5	90	10
005225	Colorbuild 2.8 Primer Sealer Act	7.9/2.8	950/335	3.9	0.1	99.9
006258	Colorbuild 2.1 Primer Surfacer Act	0.0	0	5.3	0.1	99.9
Special Products and Additives						
006009	Autocoat LV Flex	1.7/1.4	205/107	5.0	64.0	45.1
006028	Autocoat LV Accelerator	6.8	815	49.0	2.0	98.0
006088	Autobase Plus Blending Additive	6.1	730	22.2	17.5	86.7
005099	Autobase Atomizing Agent	1.3/.01	155/1.2	185.5	1.0	99.0
005040/005042	Blending Agent 790	7.3/4.0	875/ 480	146.7	0	100

In some cases there are two VOCs for certain products. First VOC is EPA for ready-to-apply, excluding water and exempt solvents; second VOC is including water and exempt solvents used to determine actual emissions.

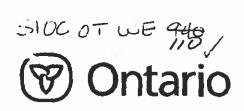
Ministry of Environment and Energy	OCCURRENCE ========= PAGE:	REPOR	27' := :=====	Entero Batch Abstra	ed: 2002 : 2002 acts[00]	2/09/2 2/09/2 Diar	25 14:33 25 cies[00]	======
Received By JASON SCHAEFER		3		OI 99	RIS No. 40011581	L	I.E.B.	No.
Occurrence Type: Subtype: ODOUR	COMPLAINT	Work	: Plan	J	ence:	Ι	Date	Time
				Report MOE at	to MOE:	:2002/	09/24	10:00
	s.21			Assign JASC	ned To: ON SCHAP	EFER		
				ERP Con Callon ERP No	ntacted: ut: [] ame:	NS	SP: []	
Location of Occur OTTAWA CITY 969 PRECISION PAI WELLINGTON			PRECIS	ce:	INT -WORI			3
COUNTRY OF C		107]	TITM.		Source			
Syn: CALLER REPORT	S STRONG ODOUR FRO	CUA M	OBODY	SHOP				
CAUSING STRONG LEAVE A VOICE M RECEIVE A CALL	THAT NEIGHBOURING OFFENSIVE PAINT OF AIL MESSAGE TO MAK BACK.	AUTOE OURS EA E	SODY SH IN HIS FORMAL	HOP IS 1 S APARTN COMPLA:	PAINTING MENT. C INT AND	AT NCALLER DID N	HIGHT AN R WANTED NOT WISH	TO
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File Closed: [A] Abatement [] IEB [] OTHER	Compl Code	ainant	Contac	ct Da	ate	Sus []Vio	pected lation
Report Prepared b	Date Spt 25/0	n!	EB Inv	restigat	tor	IEB E		
Approving Officer	e sept 25/0	7 F	Reviewi	ing Offi	icer	200	Date	
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SAC Action Class: 1:[] 2:[]

Ministry of Environment and Energy

2435 Holly Lane Ottawa ON K1V 7P2 Telephone: (613) 521-3450 Fax: (613) 521-5437 Ministère de l'Environnement et de l'Énergie

2435 Holly Lane Ottawa ON KIV 7P2 Téléphone: (613) 521-3450 Télécopieur: (613) 521-5437



February 27, 2003

REGISTERED

one registered letter to each client gpr.

Precision Paintwurx 969 Wellington Street Ottawa, Ontario K1Y 2X6

ATTENTION: Jason Cook, Owner ATTENTION: Rosario Danubio, Owner

Dear Mr. Cook and Mr. Danubio:

Re: Provincial Officer Order P831027

This letter is further to my telephone conversation with Mr. Cook of February 26, 2003.

The above noted Provincial Officer Order required that a complete application for a Certificate of Approval (Air) for your paint spray operation and a copy of the Provincial Officer Order be submitted to the Ministry's Environmental Assessment and Approvals Branch by no later than January 31, 2003. A copy of the application was also required to be submitted to this office by that date.

To date, no application has been received and you are therefore in non-compliance with the Provincial Officer Order. Be advised that I have forwarded this violation to the Ministry's Investigations and Enforcement Branch for their follow-up.

Please do not hesitate to contact me at 613-521-3450 ext. 230 should you have any questions.

Yours truly.

Jason Schaefer

Senior Environmental Officer

JRS/cv

bc: Paul Kehoe/Jaso Chaefer/SI OC OT WE 110



Ministry of the **Environment**

Ontario INCIDENT REPORT

Caller	or i	PO I	Info	rmation

Reported By:

First Name

Last Name

Jason

Schaefer

Municipality:

Ottawa

MOE Information

Date & Time Reported to MOE: 2003/02/27 09:41

Office Receiving Incident

Ottawa District Office

Report:

Incident info Received By:

Jason Schaefer

Not Determined

Site's MOE Region:

Eastern Region

Date & Time of MOE Arrival at

Scene:

Master Incident Report Number:

SAC Action Class:

ERP Call-out Date:

MOE Response:

Non-Standard Procedure (ERP): ○ Yes ■ No

ERP Name:

ERP Call out Time:

Client(s)

Information

Jason Cook Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + +

Rosario Danublo Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Precision Paintwurx

Address: 969 Wellington Street, Ottawa, City

District Office: Ottawa

Incident Information

Incident Summary:

non-compliance with POO cannot be longer than 50 characters

	Jason Cook and Rosario by Provincial Officer O and confirmed that no	rder PB31027.	J. Schaefe	er MOE, con			
Attachments:						1,000	aiça yı
Date of Incident:	2003/02/27	Tir	ne of Incl	dent:	4	100	1000
Sector/Source Type:	Office IC (Special Case)			-		3195 5	NE NEI
Nearest Watercourse:		Wi	atershed (Category Co	ode:		Bartier C
Environmental Impact:							
Nature of Impact:		**************************************					
Incident Cause:		Inc	ident Rea	son:			2012
Damaged Party:	No						i. barran
200 AND 150							8.
	Cor	ntaminants '	Table				
	Contaminant	Code	UN#	Llmit	Quantity	[units]	[freq]
			11.1			**	
					+		
					1 - 1		
% Clean Up: Offence(s) Suspected Violation(s)/Offence(s)	% 5):	. (p)	encles in	****		911 536	200es
Act - Regulation - Section, Description {General Offence}		4-2					
Act - Regulation - Section, Description {General Offence}						H = 44-18	100 p 10
Act - Regulation - Section, Description {General Offence} Waste/EGR Information				#28. FEED	to stage.	251	
Act - Regulation - Section, Description {General Offence}		25	22	#08 OFF	i ne	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 E 10
Act - Regulation - Section, Description {General Offence} Waste/EGR Information Description of Incident Location:			20 20	408 0000		10 10 10 10 10 10 10 10 10 10 10 10 10 1	
Act - Regulation - Section, Description {General Offence} Waste/EGR Information Description of Incident Location: Reason for EGR Issue:				101 FE 10			
Act - Regulation - Section, Description {General Offence} Waste/EGR Information Description of Incident Location: Reason for EGR Issue: Waste Specification: Class Name - Class Code - Hazard Description				#01 00 F			
Act - Regulation - Section, Description {General Offence} Waste/EGR Information Description of Incident Location: Reason for EGR Issue: Waste Specification: Class Name - Class Code - Hazard Description Manifest No:		nits] - Physical	State,	A /Receiver			
Act - Regulation - Section, Description {General Offence} Waste/EGR Information Description of Incident Location: Reason for EGR Issue: Waste Specification: Class Name - Class Code - Hazard Description	d Description - Quantity (Ur	nits] - Physical Wast	State,	A (Receiver	r):		

Reference Number:

6370-5K6KAP

Module:

Incident Reporting

Cross Reference:

6205-5K6KDB (doc link)

Created by:

Jason Schaefer 2003/02/27

Date Created:

Bring Forward Date:

Status:

Recommended

Program

Air

File Storage Number:

SLOC OT WE 110

Module Type:

Not. - Order Non-Compliance

Task Link:

7087-5K6KCQ

Date Completed:

Bring Forward Reason:

Activity

Notifications (ORIS)

District Provincial Officer:

Name:

Jason Schaefer

Badge No:

Work Unit:

District Office:

Ottawa District Office

Date:

2003/02/27

Signature:

District Supervisor:

Name:

Work Unit: District Office:

Date:

Signature:



ABATEMENT RESPONSE

Client(s)

Information

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + + Rosarlo Danubio

Malling Address: 969 Wellington Street, Ottawa, Ontarlo, Canada, K1Y 2X6
Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Precision Palntwurx

Address: 969 Wellington Street, Ottawa, City

District Office: Ottawa

Incident Information

Incident Summary:

non-compliance with POO

cannot be longer than 50 characters

Incident Description:

Jason Cook and Rosarlo Danubio failed to submit a c of a application (air) by January 31, 2003 as required by Provincial Officer Order P831027. J. Schaefer MOE, contacted Jason Cook on February 26, 2003 and confirmed

that no application had been submitted.

Offence(s)

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description

{General Offence}

1) Environmental Protection Act - EPA - 186 (2),

Every person who fails to comply with an order under this Act, other than an order under section 150, is guilty of an offence.

{}

Abatement Response

No.	Description	20.49	Compliance	Compliance Link
	Module Type		Deadline	Attained
1	IEB Referral Jason Cook, Rosarlo Danubio		n.a.	n.a.

Date	Description		Compliance Deadline	Compilance Accained
Agree to Voluntary Abatement Program Approval		12 (2.555)		ale was seems.
Reference Number: Module: Cross Reference: Created by: Date Created:	6205-5K6KDB Abatement Response 6370-5K6KAP (doc link) Jason Schaefer	File Storage Number: Module Type: Task Link: Date Completed;	SI OC OT WE 110 Not Order Non- 4443-SK6KEL	Compliance
Bring Forward Date: Status:	2003/02/27 Recommended Air	Bring Forward Reason:	Notifications (ORI	s)



IEB Referral

General

Case Name:

Jason Cook, Rosario Danubio

Case File Number:

7457-5K6KG9

Type of Proceeding:

Referral Type:

Not. - Order Non-Compliance

Ticket References:

Referring Officer

Jason Schaefer (831)/Ottawa District Office

(Badge#)/Work Unit: Incident Summary:

non-compliance with POO

Priority:

Start Date of Offence:

2003/02/27

2003/02/27

End Date of Offence:

Start Time of Offence:

End Time of Offence:

Report to MOE Date:

Report to MOE Time:

09:41

Date Received by IEB:

Hazard Flag:

No

Investigator Assigned (Provincial Officer):

Date Assigned:

Attachments:

Offence(s)

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description

{General Offence}

1) Environmental Protection Act - EPA - 186 (2),

Every person who fails to comply with an order under this Act, other than an order under section 150, is guilty of an offence.

Client(s)

Information

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, KIY 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + +

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Precision Paintwurx

Address: 969 Wellington Street, Ottawa, City

Ministry of Environment and Energy

2435 Holly Lane Ottawa ON K1V 7P2 Telephone: (613) 521-3450 Fax: (613) 521-5437

Ministère de l'Environnement et de l'Énergie

2435 Holly Lane Ottawa ON KIV 7P2 Téléphone: (613) 521-3450

Télécopieur: (613) 521-5437

November 29, 2002

REGISTERED

Precision Paintwurx 969 Wellington Street Ottawa, Ontario K1Y 2X6

ATTENTION: Jason Cook, Owner ATTENTION: Rosario Danubio, Owner

Dear Mr. Cook and Mr. Danubio:

Re: Provincial Officer Order P831027

Please find attached a copy of Provincial Officer Order P831027. The order has been issued to correct an administrative error in the compliance date specified in Work Ordered Item No. 2 of Provincial Officer Order No. P831026. The compliance dated has been corrected from January 31, 2002, to read January 31, 2003. You may request that this order be reviewed by the Director. Please refer to page 2 of the order for additional information.

Be advised that the requirements and compliance date of Work Item No. 1 of Provincial Officer Order No. P831026 remain unchanged.

Please do not hesitate to contact me at 613-521-3450 ext. 230 should you have any questions.

Yours truly,

Jason Schaefer

Senior Environmental Officer

JRS/CV

Attachments

Paul Kehoe/Jason Schaefor/SI OC OT WE 110 > New

ordin place Both
cadus P & 31026 & P831027
on file lakel.

Note: one copy sont by negistered mail to each negistered mail to each overe. port/2 Nov 29/12

000133



Provincial Officer Report

2212 - SGCKFN **ORIS/IDS Number**

P831027

Field Reference Number

*Version en français sur demande

Name (Name	of Person(s) or Co	mpany. May be multiple parties	, include business addre	ss (or home address), title, phone and fax)
Jason Cook carrying on busin 969 Wellington S phone: 613-792-3 fax: 613-792-163	Street, Ottawa, 3544	on Paintwurx" Ontario, K1Y 2X6		ness as "Precision Paintwurx" Street, Ottawa, Ontario, K1Y 2X6 3544
Site Location	(In	clude street address, lot, con	cession, etc.)	
Precision Paintwo 969 Wellington S		Ontario		
Observations				
The reason for the	e amendment i		rative error in the	ncial Officer Order No. P831026. compliance date. The date of
Identify: statute, regulation, order, permit, approval, licence	Specify: provision, term, condition	Description:		
2002/1/ Date (YYYY/MM/D	/29	Jason Sch Officer (print) & Bac	-	Signature R Rach

Officer (print) & Badge #



Provincial Officer Order

2212-5G55K7

Environmental Protection Act, s. 157, 157.1, 157.2 R.S.O. 1990, c.E.19, as amended Ontario Water Resources Act, s. 16, 16.1, 16.2 R.S.O. 1990, c.O.40, as amended Pesticides Act, s. 26.1, 26.2, R.S.O. 1990, c.P.11, as amended

ORIS/IDS Number

P831027

Field Reference Number

*Version en français sur demande

(Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax) Name Rosario Danubio

Jason Cook carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6 phone: 613-792-3544

fax: 613-792-1639

carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

Site Location

(Include street address, lot, concession, etc.)

Precision Paintwurx 969 Wellington Street, Ottawa, Ontario

Work Ordered

No	Description:
1	This Provincial Officer Order amends Work Ordered Item No. 2 of Provincial Officer Order No. 831026 to read:
	The application for Certificate of Approval (Air) prepared under Work Ordered Item # 1, complete with appropriate fee and copy of this Provincials Officer's Order, shall be submitted by no later than January 31, 2003 , to the Director of Environmental Assessment and Approvals Branch. (Floor 12 A, 2 St. Clair Avenue West, Toronto, Ontario, M4V 1L7). A copy of the Certificate of Approval Application must also be sent at the same time to the Provincial Officer named below.
	While this order is in effect, a copy or copies of this order shall be posted in a conspicuous place.
В	While this order is in effect, report in writing, to the District/Area office, any significant changes of operation, emission and ownership, tenancy or other legal status of the facility or operation.

Provincial Officer (print) Jason Schaefer	Badge # 831	Date (YYYY/MM/DD) 2007 / 11/2 9
Signature Jours Slavla	District/Area Office Ottawa	Phone 613-521-3450

REQUEST FOR REVIEW

You may request that this order be reviewed by the Director. Your request must be made in writing (or orally with written confirmation) within seven days of service of this order and sent by mail or fax to the Director at the address below. In the written request or written confirmation you must,

- specify the portions of this order that you wish to be reviewed;
- include any submissions to be considered by the Director with respect to issuance of the order to you or any other person and with respect to the contents of the order;
- apply for a stay of this order, if necessary; and provide an address for service by one of the following means:
 - mail
 - fax

The Director may confirm, alter or revoke this order. If this order is revoked by the Director, you will be notified in writing. If this order is confirmed or amended by order of the Director, the Director's order will be served upon you. The Director's order will include instructions for requiring a hearing before the Environmental Review Tribunal.

DEEMED CONFIRMATION OF THIS ORDER

If you do not receive oral or written notice of the Director's decision within seven days of receipt of your request, this order is deemed to be confirmed by order of the Director and deemed to be served upon you.

You may require a hearing before the Environmental Review Tribunal if, within 15 days of service of the confirming order deemed to have been made by the Director, you serve written notice of your appeal on the Environmental Review Tribunal and the Director. Your notice must state the portions of the order for which a hearing is required and the grounds on which you intend to rely at the hearing. Except by leave of the Environmental Review Tribunal, you are not entitled to appeal a portion of the order or to rely on grounds of appeal that are not stated in the notice requiring the hearing. Unless stayed by the Environmental Review Tribunal, the order is effective from the date of service.

Written notice requiring a hearing must be served personally or by mail upon:

The Secretary
Environmental Review Tribunal
2300 Yonge Street, Suite 1201
Toronto, Ontario
M4P 1E4

and Steve Burns, District Manager Ministry of the Environment 2435 Holly Lane,

Ottawa, Ontario K1V 7P2 (613) 521-3450 (613) 521-5437

Where service is made by mail, it is deemed to be made on the fifth day after the date of mailing and the time for requiring a hearing is not extended by choosing service by mail.

Further information on the Environmental Review Tribunal requirements for an appeal can be obtained directly from the Tribunal by: Tel: (416) 314-4600 Fax: (416) 314-4506 www.ert.gov.on.ca

Tel:

Fax:

FOR YOUR INFORMATION

- Unless stayed by the Director or the Environmental Review Tribunal, this order is effective from the date of service. Non-compliance with the requirements
 of this order constitutes an offence.
- The requirements of this order are minimum requirements only and do not relieve you from complying with the following:
 - any applicable federal legislation;
 - any applicable provincial requirements that are not addressed in the order; and
 - any applicable municipal law.
- The requirements of this order are severable. If any requirement of this order or the application of any requirement to any circumstance is held invalid, the application of such requirement to other circumstances and the remainder of the order are not affected.
- Further orders may be issued in accordance with the legislation as circumstances require.
- The procedures to request a review by the Director and other information provided above are intended as a guide. The legislation should be consulted for additional details and accurate reference.

CERTIFICATE OF SERVICE

Environmental Protection Act s.175(1)(b)
Ontario Water Resources Act s.115(1)(b)
Pesticides Act s.51(1)(b)

I Jason Schaefer (Print), a designated Provincial Officer
under the Environmental Protection Act, Ontari	o Water Resources Act and the Pesticides Act,
certify that I served a true copy of Provincial O	fficer Order <u>1831027</u> (IDS and field reference number),
on JASON COOK, PRECISION	PAINTWIFX (person or company),
at 2435 HOLLY LANE, 077	ANA (Address and City),
by leaving it with	, OWNER (Name and Position),
on 2002 / 11 / 2 9 (Date of Service). The m	ethod of service was <u>AEGISTATED</u> (mail personnil).
Date 2002/11/29 Provincial Officer (YYYYMWDD)	Ex Ray Badge # 831

CERTIFICATE OF SERVICE

Environmental Protection Act s.175(1)(b)
Ontario Water Resources Act s.115(1)(b)
Pesticides Act s.51(1)(b)

I.	I Jason Schaeser (Print), a design	ated Provincial Officer
un	under the Environmental Protection Act, Ontario Water Reso	ources Act and the Pesticides Act,
ce	certify that I served a true copy of Provincial Officer Order	(IDS and field reference number),
on	on ROSARIO MNUBIO, ALECISION	PAINT WARX (person or company),
at_	at 2435 MONY LANE, OTTAWA	(Address and City),
bу	by leaving it with ROSARIS DANUBIO,	OWNER (Name and Position),
on_	on 2062/11/29 (Date of Service). The method of serv	ice was <u>PECIST PAPP</u> (mails ersonary).
Dat	Date 2002 /11/29 Provincial Officer Joson Recognition (signature)	Raefy Badge # 831





ORDERS

Client(s)

Information

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + +

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Precision Paintwurx

Address: 969 Wellington Street, Ottawa, City

District Office: Ottawa

Application Related Documents / Information

Order Type:

Amendment No:

Amendment
Signed Date:

Link:

P831027

Amended By Order No:

Amended Date:

Link:

Notice No:

Notice Date:

Link:

Revocation No:

Revocation Date:

Link:

General

Reason For Order:

to correct administrative error

Problem Identified Date:

2002/11/29

Offence(s)

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description

{General Offence}

1) Environmental Protection Act - EPA - 9 (1) (a),

No person shall, except under and in accordance with a certificate of approval issued by the Director, construct, alter, extend or replace any plant, structure, equipment, apparatus, mechanism or thing that may discharge or from which may be discharged a contaminant into any part of the natural environment other than water.

{186 (3)}

2) Environmental Protection Act - EPA - 9 (1) (b),

No person shall, except under and in accordance with a certificate of approval issued by the Director, alter a process or rate of production with the result that a contaminant may be discharged into any part of the natural environment other than water or the rate or manner of discharge of a contaminant into any part of the natural environment other than water may be altered.

{186 (3}}

3) Environmental Protection Act - EPA - 9 (7),

No person shall use or operate a plant, structure, equipment, apparatus, mechanism or thing for which a certificate of approval is required under clause (1) (a) unless the required certificate of approval has been issued and complied with.

[186 (1)]

EBR Requirements								
Is this a proposal for a Prescribed Instrument under EBR?	If "Yes", is it participation?		rom public	If except	ed from pt	ıblic participa	tion, provi	de reason
No								
Exception Rationale Comments:								
			- 3			10000		900 2.3
EBR Information								
EBR Leave to Appeal:		1000	Comme	nt Period (114001	
Other Pertinent Information:			11.2					
Other Feithellt intolination:	9 450	-255						-77.5
EBR Tracking								
Date Sent to EBR Office: 2002/11/29	2000 13.22	2.0	EBR Ty	pe:				
Comment Period Start Date:	11.00		EBR Re	gistry Refer	rence #:	- bit (-) (-)		
Comment Period End Date:		we e	Decision O Yes	Issued:	2000			
Number of Comments Received: 0	-20	1 100 1	Web Pa	ge Address:			*****	100-10-11

Program	Air	Activity	Control Documents	
Status:	issued			
Bring Forward Date:		Bring Forward Reason:	Transfer Internation	
Date Created:	2002/11/29	Date Completed:	2002/11/29	W Decer
Created by:	Jason Schaefer		THE SECOND SECOND	
Cross Reference:	0377-5G5SK7 🗋 (doc link)	Task Link:	7886-5GCKH7 🖺	
Module:	Orders	Module Type:	Provincial Officer's Order	
Reference Number:	2212-5GCKFN	File Storage Number:	SI OC OT WE 940	7



Provincial Officer's Order

Amended Order Number P831027

Environmental Protection Act, R.S.O. 1990, c.E 19 (EPA) Ontario Water Resources Act, R.S.O. 1990, c. O. 40 (OWRA) Pesticides Act, R.S.O. 1990, c. P11 (PA)

To:

Jason Cook

969 Wellington Street

Ottawa, Ontario

K1Y 2X6

Rosario Danubio 969 Wellington Street

Ottawa, Ontario

K1Y 2X6

Site:

969 Wellington Street, Ottawa, City

Work Ordered

Description: No. This Provincial Officer Order amends Work Ordered Item No. 2 of Provincial Officer 1. Order No. 831026 to read: The application for Certificate of Approval (Air) prepared under Work Ordered Item # 1, complete with appropriate fee and copy of this Provincials Officer's Order, shall be submitted by no later than January 31, 2003, to the Director of Environmental Assessment and Approvals Branch. (Floor 12 A, 2 St. Clair Avenue West, Toronto, Ontario, M4V 1L7). A copy of the Certificate of Approval Application must also be sent at the same time to the Provincial Officer named below. 2. While this order is in effect, a copy or copies of this order shall be posted in a A conspicuous place. While this order is in effect, report in writing, to the District or Area office, any B significant changes of operation, emission, ownership, tenancy or other legal status of the facility or operation.

This Order revokes and replaces Provincial Officer Order Number P831026, issued on 11/25/2002.

Issued at Ottawa this 29th day of November, 2002.

Ministry of Environment and Energy

2435 Holly Lane Ottawa ON K1V 7P2 Telephone: (613) 521-3450 Fax: (613) 521-5437

Ministère de l'Environnement et de l'Énergie

2435 Holly Lane Ottawa ON KIV 7P2 Téléphone: (613) 521-3450 Télécopieur: (613) 521-5437



November 25, 2002

REGISTERED

Precision Paintwurx 969 Wellington Street Ottawa, Ontario K1Y 2X6

ATTENTION: Jason Cook, Owner ATTENTION: Rosario Danubio, Owner

Dear Mr. Cook and Mr. Danubio:

Re: Provincial Officer Order P831026

This letter is further to my letter dated November 21, 2002, whereby you were provided a draft copy of Provincial Officer Order P831026 and given the opportunity to make submissions. To date, I have not received any response to the letter and draft order.

The enclosed Provincial Officer Order P831026 is therefore issued. You may request that this order be reviewed by the Director. Please refer to page 2 of the order for instructions concerning a request for review.

To assist you in complying with the order requirements I have attached the following Ministry of the Environment documents:

> Application for Approval (Air); and "Guide for Applying for Approval (Air) Section 9, Environmental Protection Act, R.S.O. 1990, January 2000".

Please do not hesitate to contact me at 613-521-3450 ext. 230 should you have any questions.

Yours truly

Jason Schaefer

Senior Environmental Officer

Note: seponate letter and order railed to each owner.

JRS/CV

bc:

Attachments

Paul Kehoe/Jason Schaefer/SI OC OT WE 110

0761 CGC (05/02)

50% Recycled Chlorine Free, Made in Canada

000142



Provincial Officer Order

VD 10/10	 4

Environmental Protection Act, s. 157, 157.1, 157.2 R S.O. 1990, c.E.19, as amended Ontario Water Resources Act, 5, 16, 16.1, 16.2 R.S.O. 1990, c.O.40, as amended Pesticides Act, s. 26.1, 26.2, R.S.O. 1990, c.P.11, as amended

P831026

Field Reference Number

*Version en français sur demande

(Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax) Name

Jason Cook

carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

Rosario Danubio carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6 phone: 613-792-3544

fax: 613-792-1639

Site Location

(Include street address, lot, concession, etc.)

Precision Paintwurx 969 Wellington Street, Ottawa, Ontario

Work Ordered

No	Description:
1	By December 13, 2002, retain the services of a consultant with suitable qualifications and experience, to prepare, an application for Certificate of Approval (Air), Section 9, Environmental Protection Act. The Certificate of Approval shall be completed in accordance with Ministry of the Environment publication "Guide for Applying for Approval (Air) Section 9, Environmental Protection Act, R.S.O. 1990, January 2000.
2	The application for Certificate of Approval (Air) prepared under Work Ordered Item # 1, complete with appropriate fee and copy of this Provincials Officer's Order, shall be submitted by no later than January 31, 2002, to the Director of Environmental Assessment and Approvals Branch. (Floor 12 A, 2 St. Clair Avenue West, Toronto, Ontario, M4V 1L7). A copy of the Certificate of Approval Application must also be sent at the same time to the Provincial Officer named below.
A	While this order is in effect, a copy or copies of this order shall be posted in a conspicuous place.
В	While this order is in effect, report in writing, to the District/Area office, any significant changes of operation, emission and ownership, tenancy or other legal status of the facility or operation.

Provincial Officer (print) Jason Schaefer	Badge # 831	Date (YYYY/MM/DD) 2002/11/25
Signature John R. Skaely	District/Area Office Ottawa	Phone 613-521-3450

REQUEST FOR REVIEW

You may request that this order be reviewed by the Director. Your request must be made in writing (or orally with written confirmation) within seven days of service of this order and sent by mail or fax to the Director at the address below. In the written request or written confirmation you must,

- specify the portions of this order that you wish to be reviewed,
- include any submissions to be considered by the Director with respect to issuance of the order to you or any other person and with respect to the contents of the order;
- apply for a stay of this order, if necessary; and provide an address for service by one of the following means:

mail

fax

The Director may confirm, after or revoke this order. If this order is revoked by the Director, you will be notified in writing. If this order is confirmed or amended by order of the Director, the Director's order will be served upon you. The Director's order will include instructions for requiring a hearing before the Environmental Review Tribunal.

DEEMED CONFIRMATION OF THIS ORDER

If you do not receive oral or written notice of the Director's decision within seven days of receipt of your request, this order is deemed to be confirmed by order of the Director and deemed to be served upon you.

You may require a hearing before the Environmental Review Tribunal if, within 15 days of service of the confirming order deemed to have been made by the Director, you serve written notice of your appeal on the Environmental Review Tribunal and the Director. Your notice must state the portions of the order for which a hearing is required and the grounds on which you intend to rely at the hearing. Except by leave of the Environmental Review Tribunal, you are not entitled to appeal a portion of the order or to rely on grounds of appeal that are not stated in the notice requiring the hearing. Unless stayed by the Environmental Review Tribunal, the order is effective from the date of service.

Written notice requiring a hearing must be served personally or by mail upon:

The Secretary
Environmental Review Tribunal
2300 Yonge Street, Suite 1201
Toronto, Ontario

Toronto, Ontario M4P 1E4 and Steve Burns, District Manager Ministry of the Environment

2435 Holly Lane, Ottawa, Ontario K1V 7P2 (613) 521-3450

Tel: (613) 521-3450 Fax: (613) 521-5437

Where service is made by mail, it is deemed to be made on the fifth day after the date of mailing and the time for requiring a hearing is not extended by choosing service by mail.

Further information on the Environmental Review Tribunal requirements for an appeal can be obtained directly from the Tribunal by:

Tel: (416) 314-4600 Fax: (416) 314-4506 www.ert.gov.on.ca

FOR YOUR INFORMATION

- Unless stayed by the Director or the Environmental Review Tribunal, this order is effective from the date of service. Non-compliance with the requirements
 of this order constitutes an offence.
- The requirements of this order are minimum requirements only and do not relieve you from complying with the following:
 - any applicable federal legislation,
 - any applicable provincial requirements that are not addressed in the order, and
 - any applicable municipal law.
- The requirements of this order are severable. If any requirement of this order or the application of any requirement to any circumstance is held invalid, the
 application of such requirement to other circumstances and the remainder of the order are not affected.
- Further orders may be issued in accordance with the legislation as circumstances require.
- The procedures to request a review by the Director and other information provided above are intended as a guide. The legislation should be consulted for additional details and accurate reference.



Provincial Officer Report

ORIS/IDS Number

P831026

Field Reference Number

111

*Version en français sur demande

Name (Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax)

Jason Cook

carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

Rosario Danubio

carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

Site Location

(Include street address, lot, concession, etc.)

Precision Paintwurx 969 Wellington Street, Ottawa, Ontario

Observations

On October 29, 2002, an inspection was performed at the above noted location, and the following observations were made:

Precision Paintwurx conducts an automotive spray paint operation at the location;

Certificate of Approval (Air) number 8-401-79-006, dated March 1, 1979, was issued to F. Tomas, of 360 Croydon Avenue, Ottawa, for the paint spray operation;

Precision Paintwurx replaced equipment, namely spray guns, that discharge contaminants, namely volatile organic compounds present in paint and paint related materials, into the natural environment through an exhaust stack. A certificate of approval had not been issued for the replacement of the spray guns; and

Precision Paintwurx altered a process, by changing the paint and paint related materials used in the operation, with the result that contaminants, namely volatile organic compounds, may be discharged into any part of the natural environment, or the rate of discharge of a contaminant, namely volatile organic compounds, into any part of the natural environment may be altered. A certificate of approval had not been issued for the process alteration.

Contraventions

Identify: statute, regulation, order, permil, approval, licence	Specify: pravision, term, condition	Description:
ЕРА	9 (I) (a)	No person shall, except under and in accordance with a certificate of approval issued by the Director, construct, after extend or replace any plant, structure, equipment, apparatus, mechanism or thing that may discharge or from which may be discharged a contaminant into any part of the natural environment other than water.



Provincial Officer Report

ORIS/IDS Number

P831026

Field Reference Number

*Version en français sur demande

Name (Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax)

Jason Cook

carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

Rosario Danubio carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

ЕРА	9 (1) (b)	No person shall, except under and in accordance with a certificate of approval issued by the Director, alter a process or rate of production with the result that a contaminant may be discharged into any part of the natural environment other than water or the rate or manner of discharge of a contaminant into any part of the natural environment other than water may be aftered.
ЕРА	9 (7)	No person shall use or operate a plant, structure, equipment, apparatus, mechanism or thing for which a certificate of approval is required under clause (1) (a) unless the required certificate of approval has been issued and complied with.

2002/11/21 Date (YYYY/MM/DD)	Jason Schaefer, 831 Officer (print) & Badge #	Signature & Slack
		1 -

CERTIFICATE OF SERVICE

Environmental Protection Act s.175(1)(b)
Ontario Water Resources Act s.115(1)(b)
Pesticides Act s.51(1)(b)

1	Jason Schaefer (Print), a designated Provincial O	fficer
under	the Environmental Protection Act, Ontario Water Resources Act and the	Pesticides Act,
certify	y that I served a true copy of Provincial Officer Order P83102 6 (IDS	and field reference number),
on	SASON COOK, COD OS PRECISION PAINT WURX	(person or company).
at _2	435 HOLLY LANE, OTTAWA	(Address and City),
by lea	wing it with JASON COOK, OWNER	(Name and Position),
on <u>20</u>	002/11/25 (Date of Service). The method of service was REGISTE	ERED (mail/p)rsonal).
Date <u>2</u>	2002/11/25 Provincial Officer Joseph R. Sharfur (YYYYMM/DD) (signature)	_Badge # _831

CERTIFICATE OF SERVICE

Environmental Protection Act s.175(1)(b)
Ontario Water Resources Act s.115(1)(b)
Pesticides Act s.51(1)(b)

I Jason Schaefer (Print), a designated Provincial Officer
under the Environmental Protection Act, Ontario Water Resources Act and the Pesticides Act,
certify that I served a true copy of Provincial Officer Order <u>P83/026</u> (IDS and field reference number),
ON ROSARIO PANURIO, cob as PRECISIAN PAINTWURX (person or company)
at 2435 HOULY LANE, OTTANA (Address and City),
by leaving it with ROSARIO DANUBIO, OWNER (Name and Position),
on 9002/11/25 (Date of Service). The method of service was QEGSTEVED (mail/general)
Date 2602 /11/25 Provincial Officer from Research Badge # 831

Ministry of Environment and Energy

2435 Holly Lane Ottawa ON K1V 7P2 Telephone: (613) 521-3450 Fax: (613) 521-5437 Ministère de l'Environnement et de l'Énergie

2435 Holly Lane Ottawa ON KIV 7P2 Téléphone: (613) 521-3450 Télécopleur: (613) 521-5437



November 21, 2002

BY FAX

Precision Paintwurx 969 Wellington Street Ottawa, Ontario K1Y 2X6 phone: 613-792-3544

phone: 613-792-3544 fax: 613-792-1639

ATTENTION:

Jason Cook, Owner Rosario Danubio, Owner

Dear Mr. Cook and Mr. Danubio:

Re: Provincial Officer Order P831026

Further to my telephone conversation of November 20, 2000, with Mr. Cook, please find attached a draft copy of Provincial Officer Order P831026. The order is being issued to address non-compliance issues identified during my October 29, 2002, inspection of your automotive paint spray operation at 969 Wellington Street, Ottawa.

I am providing a copy of the draft order to provide an opportunity for you to make submissions. If I do not receive a response in a reasonably amount of time, I will assume that you do wish to make any submissions and will proceed to issue the order with the compliance dates noted in the order.

Please do not hesitate to contact me at 613-521-3450 ext. 230 to make verbal submissions or should you have any questions. Alternately, you may wish to fax me your comments to me at 613-521-5437.

Yours truly,

Jason Schaefer

Senior Environmental Officer

JRS

bc:

Paul Kehoe/Jacop Schaefer/SI OC OT WE 110



Ministry of Environment and Energy

2435 Holly Lane Ottawa ON K1V 7P2 Telephone: (613) 521-3450 Fax: (613) 521-5437 Ministère de l'Environnement et de l'Énergie

2435 Holly Lane
- Ottawa ON KIV 7P2
Téléphone: (613) 521-3450
Télécopleur: (613) 521-5437



BY FAX

Nov 31/02

November 21, 2002

Precision Paintwurx 969 Wellington Street Ottawa, Ontario K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

ATTENTION:

Jason Cook, Owner
Rosario Danubio, Owner

Dear Mr. Cook and Mr. Danubio:

Re: Provincial Officer Order P831026

Further to my telephone conversation of November 20, 2000, with Mr. Cook, please find attached a draft copy of Provincial Officer Order P831026. The order is being issued to address non-compliance issues identified during my October 29, 2002, inspection of your automotive paint spray operation at 969 Wellington Street, Ottawa.

I am providing a copy of the draft order to provide an opportunity for you to make submissions. If I do not receive a response in a reasonably amount of time, I will assume that you do wish to make any submissions and will proceed to issue the order with the compliance dates noted in the order.

Please do not hesitate to contact me at 613-521-3450 ext. 230 to make verbal submissions or should you have any questions. Alternately, you may wish to fax me your comments to me at 613-521-5437.

Yours truly,

Jason Schaefer

Senior Environmental Officer

JRS





Provincial Officer Report

ORIS/IDS Number

P831026

Field Reference Number

*Version en français sur demande

(Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax) Name

Jason Cook carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6 phone: 613-792-3544

fax: 613-792-1639

fax: 613-792-1639

Rosario Danubio

phone: 613-792-3544

carrying on business as "Precision Paintwurx"

969 Wellington Street, Ottawa, Ontario, KIY 2X6

Site Location

(Include street address, lot, concession, etc.)

Precision Paintwurx 969 Wellington Street, Ottawa, Ontario

Observations

On October 29, 2002, an inspection was performed at the above noted location, and the following observations were made:

Precision Paintwurx conducts an automotive spray paint operation at the location;

Certificate of Approval (Air) number 8-401-79-006, dated March 1, 1979, was issued to F. Tomas, of 360 Croydon Avenue, Ottawa, for the paint spray operation;

Precision Paintwurx replaced equipment, namely spray guns, that discharge contaminants, namely volatile organic compounds present in paint and paint related materials, into the natural environment through an exhaust stack. A certificate of approval had not been issued for the replacement of the spray guns; and

Precision Paintwurx altered a process, by changing the paint and paint related materials used in the operation, with the result that contaminants, namely volatile organic compounds, may be discharged into any part of the natural environment, or the rate of discharge of a contaminant, namely volatile organic compounds, into any part of the natural environment may be altered. A certificate of approval had not been issued for the process alteration.

Contraventions

Identify: statute, regulation, order, permit, approval, licence	Specify: provision, term, condition	Description:
EPA	9 (1) (a)	No person shall, except under and in accordance with a certificate of approval issued by the Director, construct, alter extend or replace any plant, structure, equipment, apparatus, mechanism or thing that may discharge or from which may be discharged a contaminant into any part of the natural environment other than water.



Provincial Officer Report

(Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax)

ORIS/I	DS N	Vumber	

P831026

Field Reference Number

*Version en français sur demande

Name

Jason Cook carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639 Rosario Danubio

carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

EPA	9 (1) (6)	No person shall, except under and in accordance with a certificate of approval issued by the Director, alter a process or rate of production with the result that a contaminant may be discharged into any part of the natural environment other than water or the rate or manner of discharge of a contaminant into any part of the natural environment other than water may be altered.
EPA	9 (7)	No person shall use or operate a plant, structure, equipment, apparatus, mechanism or thing for which a certificate of approval is required under clause (1) (a) unless the required certificate of approval has been issued and complied with.

2002/11/21	Jason Schaefer, 831	Joseph Stack
Date (YYYY/MM/DD)	Officer (print) & Badge #	Mgnature



Provincial Officer Order

 	-	
ORIS/II	S Nu	mber

Environmental Protection Act, s. 157, 157.1, 157.2 R.S.O. 1990, c.E.19, as amended Ontario Water Resources Act, s. 16, 16.1, 16.2 R S.O. 1990, c.O.40, as amended Pesticides Act, s. 26.1, 26.2, R S.O. 1990, c.P.11, as amended

P831026

Field Reference Number

*Version en français sur demande

Name (Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax)

Jason Cook carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

Rosario Danubio carrying on business as "Precision Paintwurx" 969 Wellington Street, Ottawa, Ontario, K1Y 2X6

phone: 613-792-3544 fax: 613-792-1639

Site Location

(Include street address, lot, concession, etc.)

Precision Paintwurx 969 Wellington Street, Ottawa, Ontario

Work Ordered

No	Description:
1	By December 13, 2002, retain the services of a consultant with suitable qualifications and experience, to prepare, an application for Certificate of Approval (Air), Section 9, Environmental Protection Act. The Certificate of Approval shall be completed in accordance with Ministry of the Environment publication "Guide fro Applying for Approval (Air) Section 9, Environmental Protection Act, R.S.O. 1990, January 2000.
2	The application for Certificate of Approval (Air) prepared under Work Ordered Item # 1, complete with appropriate fee and copy of this Provincials Officer's Order, shall be submitted by no later than January 31, 2002, to the Director of Environmental Assessment and Approvals Branch. (Floor 12 A, 2 St. Clair Avenue West, Toronto, Ontario, M4V 1L7). A copy of the Certificate of Approval Application must also be sent at the same time to the Provincial Officer named below.
A	While this order is in effect, a copy or copies of this order shall be posted in a conspicuous place.
В	While this order is in effect, report in writing, to the District/Area office, any significant changes of operation, emission and ownership, tenancy or other legal status of the facility or operation.

Provincial Officer (print) Jason Schaefer	Badge#	Date (YYYY/MM/DD)
Signature	District/Area Office Ottawa	Phone 613-521-3450

REQUEST FOR REVIEW

You may request that this order be reviewed by the Director. Your request must be made in writing (or orally with written confirmation) within seven days of service of this order and sent by mail or fax to the Director at the address below. In the written request or written confirmation you must,

- specify the portions of this order that you wish to be reviewed;
- include any submissions to be considered by the Director with respect to issuance of the order to you or any other person and with respect to the contents of the order;
- apply for a stay of this order, if necessary; and provide an address for service by one of the following means:
 - mail
 - fax

The Director may confirm, alter or revoke this order. If this order is revoked by the Director, you will be notified in writing. If this order is confirmed or amended by order of the Director, the Director's order will be served upon you. The Director's order will include instructions for requiring a hearing before the Environmental Review Tribunal.

DEEMED CONFIRMATION OF THIS ORDER

If you do not receive oral or written notice of the Director's decision within seven days of receipt of your request, this order is deemed to be confirmed by order of the Director and deemed to be served upon you.

You may require a hearing before the Environmental Review Tribunal if, within 15 days of service of the confirming order deemed to have been made by the Director, you serve written notice of your appeal on the Environmental Review Tribunal and the Director. Your notice must state the portions of the order for which a hearing is required and the grounds on which you intend to rely at the hearing. Except by leave of the Environmental Review Tribunal, you are not entitled to appeal a portion of the order or to rely on grounds of appeal that are not stated in the notice requiring the hearing. Unless stayed by the Environmental Review Tribunal, the order is effective from the date of service.

Written notice requiring a hearing must be served personally or by mail upon:

The Secretary
Environmental Review Tribunal
2300 Yonge Street, Suite 1201
Toronto, Ontario
M4P 1E4

and Steve Burns, District Manager
Ministry of the Environment
2435 Holly Lane,
Ottawa, Ontario
KIV 7P2

Tel: (613) 521-3450 Fax: (613) 521-5437

Where service is made by mail, it is deemed to be made on the fifth day after the date of mailing and the time for requiring a hearing is not extended by choosing service by mail.

Further information on the Environmental Review Tribunal requirements for an appeal can be obtained directly from the Tribunal by: Tel: (416) 314-4600 Fax: (416) 314-4506 www.ert.gov.on.ca

FOR YOUR INFORMATION

- Unless stayed by the Director or the Environmental Review Tribunal, this order is effective from the date of service. Non-compliance with the requirements
 of this order constitutes an offence.
- The requirements of this order are minimum requirements only and do not relieve you from complying with the following:
 - any applicable federal legislation;
 - any applicable provincial requirements that are not addressed in the order; and
 - any applicable municipal law.
- The requirements of this order are severable. If any requirement of this order or the application of any requirement to any circumstance is held invalid, the
 application of such requirement to other circumstances and the remainder of the order are not affected.
- Further orders may be issued in accordance with the legislation as circumstances require.
- The procedures to request a review by the Director and other information provided above are intended as a guide. The legislation should be consulted for additional details and accurate reference.

EURO AUTO PAINT 2640 Lancaster Rd., Unit D Ottawa, Ont. K1B 4Z4 Tel: (613) 737-5159

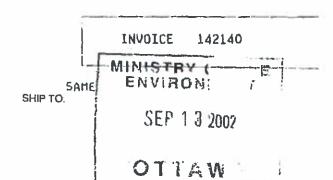
Fax: (613) 737-5124 Toll Free: 1-800-573-3931

PRECISION PAINT ***MISC****

BILL TO 969 WELLINGTON STREET

OTTAWA, ONT

CUSTOMER NO. 993211



					The state of the s
DATE	SHIP VIA	G.S.T NUMBER		TEHMS	
8-16-02		R139831143	Net 30 days 2 % - 10th	of month following 2% par m	onih on past due am
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obantily differio (allegen)	PART NUMBER	UL	SCRIPTION	HET PRICE	AMOUNT
2 2 V	8602025	PAPER ARRESTO	RS 20x25 each cfp	1.95	3.90
TTS THAT TIME	OF YEAR TO CHANGE	I HE	Net amount		3.90
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rgerous Goods Permit SH 791-9 By road venicle or combination of road t	Spice and usign		Total due:		\$4.17

FTURN POLICY:

KI Block or mixed goods non-returnable.

Thank you for your busines

New: 50 C - 07 W.E. 180

CERTIFICATE OF SERVICE

Environmental Protection Act s.175(1)(b)
Ontario Water Resources Act s.115(1)(b)
Pesticides Act s.51(1)(b)

I Tox Rustad.	(Print), a designated Pro	ovincial Officer
under the Environmental Protection Ac	ct, Ontario Water Resources Act and the	Pesticides Act,
certify that I served a true copy of Pro-	vincial Officer Order 739201). (IDS:	and field reference number),
on Jasan (mole.		(person or company),
at 969 Willington	Street Offense	(Address and City),
by leaving it with Jasen	Cook.	(Name and Position),
on August 8, MD (Date of Service	e). The method of service was	nel. (mail/personal).
Date 1001/8/8 Provincial Officer_	Tex Mental	_Badge # <u>34</u> .



Provincial Officer Order

9940011103

ORIS/IDS Number

Environmental Protection Act, s. 157, 157.1, 157.2 R.S.O. 1990, c.E.19, as amended Ontario Water Resources Act, s. 16, 16.1, 16.2 R.S.O. 1990, c.O.40, as amended Posticides Act, s. 26.1, 26.2, R.S.O. 1990, c.P.11, as amended

P392022

Field Reference Number

*Version en français sur demande

Name

(Name of Person(s) or Company. May be multiple parties, include business address (or home address), title, phone and fax)

#1 Rosario Danubrio 969 Wellington Street Ottawa, ON K1Y 2X6

Jason Cook 969 Wellington Street Ottawa, ON K1Y 2X6

Site Location

(Include street address, lot, concession, etc.)

969 Wellington Street City of Ottawa (the "Property")

Work Ordered

No	Description:
1	Mr. Danubrio or Mr. Cook must install dry type filters in the equipment. This must be done by Friday, August 30, 2002.
2	Mr. Danubrio or Mr. Cook must use dry type filters when there are emissions from the automotive paint spray booth.
3	Mr. Danubrio or Mr. Cook must in writing notify the Environmental Assessment and Approvals Branch ("EAAB") of the Ministry of Environment and Energy of the change in ownership of the equipment approved by Certificate of Approval (Air) 8-401-003-79-006. This must be done by Friday, August 30, 2002. The letter must be sent to: Ministry of Environment and Energy, EAAB, 2 St. Clair Avenue West, Floor 12A, Toronto, ON M4V 1L5. A copy of this Order must be appended to the letter.
A	While this order is in effect, a copy or copies of this order shall be posted in a conspicuous place.
В	While this order is in effect, report in writing, to the District/Area office, any significant changes of operation, emission and ownership, tenancy or other legal status of the facility or operation.



Provincial Officer Order

9940011103

Environmental Protection Act, s. 157, 157.1, 157.2 R.S.O. 1990, c.E. 19, as amended Ontario Water Resources Act, s. 16, 16.1, 16.2 R.S.O. 1990, c.O.40, as amended Pesticides Act, s. 26.1, 26.2, R.S.O. 1990, c.P.11, as amended

ORIS/IDS Number

P392022 Field Reference Number

*Version en français sur demande

	Name (Name of Person(s) or Company. May be multiple parties	, include business address (or home address), title, phone and fax)
	#1 Rosario Danubrio 969 Wellington Street Ottawa, ON K1Y 2X6	#2 Jason Cook 969 Wellington Street Ottawa, ON K1Y 2X6
}	A sometimes with a survey	

Provincial Officer (print) Tor Rustad	Badge # 392	Date (YYYY/MM/DD) August 7, 2002
Signature Newsteed.	District/Area Office Ottawa	Phone (613) 521-3450



Provincial Officer Report

9940011103 ORIS/IDS Number

P392022

Field Reference Number

*Version en français sur demande

Name	(Name of Person(s) or Company. May be multiple part	ies, include business address (or home address), title, phone and lax)
#1 Rosario Da 969 Wellin Ottawa, ON		#2 Jason Cook 969 Wellington Street Ottawa, ON K1Y 2X6

Site Location (Include street address, lot, concession, etc.) 969 Wellington Street City of Ottawa (the "Property")

Observations

A person reported to the Ottawa office of the Ministry that paint fumes from spray painting of cars at the Property caused illness. This is contrary to Section 6 of Regulation 346 under the Environmental Protection Act, Revised Statutes of Ontario 1990, c. E-19, as amended. Paint fumes are an air contaminant that caused discomfort to a person in a residence adjacent to the Property. The use of dry paint filters in the paint spray booth are required by Certificate of Approval (Air) 8-401-003-79-006 (the "Certificate") and can function to reduce or eliminate odours emitted to the atmosphere. The inspection conducted on August 1, 2002, showed that dry paint filters are not in use when the equipment was being operated. Therefore, this is contrary to the Certificate and Regulation 346.

The Certificate was issued to Mr. F. Tomas on March 1, 1979. Mr. Danubrio or Mr. Cook must notify the Environmental and Assessment Branch of the Ministry of Environment and Energy of the change in ownership.

Contraventions

3-2-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3	Specify: provision, term,	Description:	
permit, approval, licence	condition]	į



Provincial Officer Report

9940011103

ORIS/IDS Number

P392022

Field Reference Number

*Version en français sur demande

#1 Rosario Danubrio 969 Wellington Street Ottawa, ON K1Y 2X6		#2 Jason Cook 969 Wellingto Ottawa, ON		Pa Pa	
				4	
Regulation 346 under the Environmental Protection Act, Revised Statutes of Ontario 1990, c. E- 19.	Section 6(a)	Cause emission of air co	ontaminant causing d	iscomfort.	
Certificate of Approval (Air) 8- 401-003-79-006		Fail to use dry filters wh	en using equipment :	approved by the (Certificate.
August Date (YYYY/MM/D)	•	Tor Ru Officer (print) & B	stad, #392 adge #	Signature	Tor Reided.

Ministry of Environment and Energy	OCCURRENCE REPORTED PAGE: 1	ORT	Entered: 2 Batch : 2 Abstracts[002/07/ 002/08/ 01] Dia	25 11:46 07 ries[01]	= = = = = = = = = = = = = = = = = = = =
Received By BRAD ECKERT			ORIS N 9940011	o. 103	I.E.B.	No.
Occurrence Type: Subtype: ODOUR	COMPLAINT WOR	ck Plan [AI]	Occurrence:	2002	Date /07/25	Time
			Report to M MOE at Scen	OE:2002 e: 2002	/07/25 /08/01	10:00 11:15
			Assigned T TOR RUST	AD		
	s.21		ERP Contact Callout: [ERP Name:	ed:	SP: []	
Location of Occu OTTAWA CITY 969 WELLINGTON S				O DANUB		
SOUTHEAST Reg.[4] Dist.[OTTAWA OT] Municipality[20107]	Sector UTM:	or: [SI] Sou	rce: [0	T) SIC:	[9999]
Syn:PAINT FUMES	BEING DISCHARGED IMPACT	ING NE	GHBOURS			
Brief Summary: REPORTED THAT						s.21
HIS UNCLE WAS GO TO THE HOSP THURSDAY, AUGU PROPRIETORS, R UNDERSIGNED A VENT EXISTS IN	CHARGING PAINT LIKE FUN WORKING AT HIS PLACE AN ITAL. APPARENTLY THE SH ST 1, 2002, 11:15 AT SI OSARIO DANUBRIO. MR. D PAINT SPRAY BOOTH THAT THE ROOF OF THE PAINT SS THE VENT HAD BEEN RE E ABSTRACT>>>	ID FELL IOP OPEI TE: SI DANUBRIC IS USEI SPRAY I	ILL FROM TH RATES UNDER POKE TO ONE CONFIRMED TO APPLY P BOOTH. A FI	E FUMES THE TAB OF THE ' SHOWED ' AINTS TO LTER US	AND HAD LE. IWO IHE O CARS. UALLY	TO A
If there are rel	ated reports, record in	itial/r	master ORIS	No. her	e>>	
Follow-up Action Proprietors of b	: [X] Abatement [] IE	B[] (other to re	BF Da	te: relimi	ti
File Closed: [V] Abatement [] IEB [] OTHER Comp by: Date	lainant [പ്ര	Contact	Date	Sus [19] Vio	pected lation
Report Prepared	by: Date	IEB Inv	restigator	IEB	3F Date	_
Approving Office	by: Date Date r	Review	ing Officer		Date	
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SAC Action Class	: 1:[] 2:[]					

Ministry of Environment and Energy	OCCURRENCE REPO PAGE: 1	RT ==	Entered: Batch : Abstracts	2002/07/ 2002/08/ [01] Dia	25 11:46 07 ries[01]	
Received By BRAD ECKERT			ORIS 994001	No. 1103	I.E.B.	No.
Occurrence Type: COMPL Subtype: ODOUR	AINT Wor	k Plan [AI]	Occurrence	: 2002	Date /07/25	Time
			Report to MOE at Sce	MOE:2002 ne: 2002	/07/25 /08/01	10:00 11:15
s.21		l	Assigned TOR RUS	TAD		
		00	ERP Contac Callout: ERP Name:	ted: [] N	SP: []	
Location of Occurrence: OTTAWA CITY 969 WELLINGTON ST				IO DANUB		ii
SOUTHEAST OTTAWA Reg.[4] Dist.[OT] Mun:	icipality[20107]	i iimm.	r: [SI] So] E	_		
Syn: PAINT FUMES BEING D	ISCHARGED IMPACT					
Brief Summary: REPORTED THAT DISCHARGING ALS UNCLE WAS WORKING GO TO THE HOSPITAL. AT THURSDAY, AUGUST 1, 20 PROPRIETORS, ROSARIO I UNDERSIGNED A PAINT ST VENT EXISTS IN THE ROC INSTALLED ACROSS THE V FILTER >>>>SEE ABSTRA	PPARENTLY THE SHO DO2, 11:15 AT SIT DANUBRIO. MR. DI PRAY BOOTH THAT TO DF OF THE PAINT S VENT HAD BEEN RES	D FELL OP OPER TE: SP ANUBRIC IS USED SPRAY B	ILL FROM TO ATES UNDER OKE TO ONE CONFIRMED TO APPLY TO OTH. A F	HE FUMES THE TABI OF THE TABI SHOWED TAINTS TO ILTER US	AND HAD LE. TWO THE O CARS. UALLY	TO s.2
If there are related rep	ports, record in:	itial/m	aster ORIS	No. here	2>>	
Follow-up Action: [X] ? Proprietors of business - adors	uull imfall d	ing f	ther to c	_ BF Dat	ie: I elimin	<i>t</i> i
File Closed:	[] OTHER Compl	lainant	Contact	Date	Susr	ected ation
Report Prepared by:	Date 1	EB Inv	estigator	(IEB	F Date	
Approving Carreer	Date	reviewi	ng Ollicer	5.00	, Date	
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SAC Action Class: 1:[]	2:[]					W

PAGE: 2

ORIS No.: 9940011103 IEB No.:

ABSTRACT ENTRIES

OT

2002/08/07 08:18 rustadto
ABSTRACT #1, TR
TO BE DELIVERED BY MID-AUGUST, 2002. THIS SHOULD REDUCE OR ELIMINATE ODOURS
EMITTED TO THE ATMOSPHERE FROM THE PAINT SPRAY BOOTH. INSTALLATION OF DRY
PAINT FILTERS WILL BRING OPERATION OF THE EQUIPMENT BACK INTO COMPLIANCE
WITH CERTIFICATE OF APPROVAL (AIR) 8-401-003-79-006. PROVINCIAL OFFICER'S
ORDER P392022 WAS ISSUED ON AUGUST 8, 2002, TO ENSURE COMPLIANCE WITH THE
CERTIFICATE.

OntarioINCIDENT REPORT

Environment

Module:		AP	File Storage Number:	SI OC OT WE 110
module.	Incident Re	porting	Module Type:	Order/Notice Non-Compliance
Cross Reference:	6205-5K6KI	DB [] (doc link)	Task Link:	7087-5К6КСО 🖺
Originating Documen			Created by:	Jason Schaefer
Date Created:	2003/02/27		Date Completed:	2003/02/27
Bring Forward Date:			Bring Forward Reason:	
Status:	Closed - Ab	patement Response		
Program	Air		Activity:	Notifications (ORIS)
Environmental Compli (legislation, certificate	iance Report?		wage) discharge exceedant	ce that will become part of the Click here for Guidance
<u> </u>	○ 140	O 10 De neraminag		Siles here for Guidance
Caller or PO Infor Reported By:				ή
First Name Jason	Last Name Schaefer			
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Contact Mailing Add Municipality: Ottawa Reported By: MOE Information Date & Time Report Office Receiving Inc Report: Incident Info Receiv MOE Response: Date & Time of MOE at Scene: Master Incident Rep Number:	dress ed to MOE: 20 cident Ot red By: Ja: Not Arrival	tawa District Office	Site Region:	Eastern

Information Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + +

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Show Map

Precision Paintwurx

Address: 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference: ,

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

non-compliance with POO

cannot be longer than 60 characters

Incident Description:

Jason Cook and Rosario Danubio failed to submit a c of a application (air) by January 31, 2003 as required by Provincial Officer Order P831027. J. Schaefer MOE, contacted Jason Cook on February 26, 2003 and

confirmed that no application had been submitted.

ı	inke	2.	Con	n mi	on!	he:

Attachments Names:

Date & Time of Incident

2003/02/27

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of Impact:

Incident Cause:

Incident Reason:

Damaged Party:

No

Contaminants Table

Contaminanto rabio								
Contaminant Name	Code	UN#	Limit	Quantity	[units]	[freq]		
	77							
	- 1							
		1 .				!		

Controller of Material: Estimated Clean Up Cost:		Owner of Material: Who Cleaned Up:	
% Clean Up:	6	Agencies Involved	:
luntary / Mandatory Abaten	nent		
s there Voluntary Abatement /		O No	O To be determined
oluntary / Mandatory Complian ype Parent RefNo Work Summa	nce Items try (may be truncated)	Date AttainList	
rence(s) Suspected Violation(s)/Offence(s) ct - Regulation - Section, escription seneral Offence)): 13		
Provincial Officer: Name: Badge No:	Jason Schaefer 831		
Work Unit: District/Area Office: Date:	Ottawa District Office 2003/02/27		
Signature:			
Area Supervisor: Name:	Paul Kehoe		
Work Unit: District/Area Office: Date:	Ottawa District Office 2003/02/27		
Signature:	Paul Ke	hap	

Ontario INCIDENT REPORT

Client(s)

Ministry of the **Environment**

SLOC OT WE 940

Module: Cross Reference: Originating Document: Date Created: Bring Forward Date: Status:	1273-5G2QSK Incident Reporting (doc link) 2002/11/19 Closed - Abatement Response Air	File Storage Number: Module Type: Task Link: Created by: Date Completed: Bring Forward Reason: Activity:	SI OC OT WE 940 Pro-Active 0425-5G2REA D Jason Schaefer 2002/11/25 General (No related specific	c activity)
Is this an air emission (me Environmental Compliance (legislation, certificate of ap	eproval, order, or guideline)		te that will become part of the	
Jason Sci Contact Malling Address Municipality: Ottawa	est Name haefer			
Reported By:				
MOE Information Date & Time Reported to Office Receiving Inciden Report: Incident Info Received B MOE Response: Date & Time of MOE Arri at Scene: Master Incident Report Number:	ot Ottawa District Office Sy: Jason Schaefer Planned Field Response	Site Region:	Eastern	10 mg 1 mg
SAC Action Class:				
Non-Standard Procedure	P: No			
ERP Call-out Initiated:		290		

File Storage Number:

Information Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + +

Rosario Danubio Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Show Map

Precision Paintwurx

Address: 969 Wellington Street, Ottawa, City

District Office: Ottawa

GeoReference: ,

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

Replace equipment/alter process without c of a

cannot be longer than 60 characters

Incident Description:

Precisions Paintwurx operates an autobody painting/overcoating operation at 969 Weilingtin Street in the City of Ottawa A site Inspection performed on October 29, 2002, revealed that Precision Paintwurx had replaced

equipment and altered a process without first obtaining a certificate of approval as required under section 9 of

the Environmental Protection Act

Links & Comments:

Attachments Names:

Date & Time of Incident

2002/10/29 10:30

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of impact:

Incident Cause:

Incident Reason:

Damaged Party:

No

Contaminants Table

 Contaminant Name		Code	UN#	Limit	Quantity	[units]	[freq]	

v.		1 1	7 1	1	1 1
Controller of Material:		7	Owner of Mater		
Estimated Clean Up Cost:			Who Cleaned U	p;	
% Clean Up:	%		Agencies Involv	/ed:	
Voluntary / Mandatory Ab	atement				
Is there Voluntary Abatem		O Yes	○ No	○ To be d	letermined
Voluntary / Mandatory Com Type Parent RefNo Work Su	pliance Items Immary (may be trunc	cated)	Date Attainl	List	
Offence(s)	(*)				
Suspected Violation(s)/Offer Act - Regulation - Section,	ice(s):				
Description					
(General Offence) 1) Environmental Protection Ac	t - EPA - 9 (1) (a).				
No person shall, except under a plant, structure, equipment, app	adition and a second and a second	a certificate of approv	ral issued by the Direct	tor, construct, alter, exte	nd or replace any ninant into any part
of the natural environment other {186 (3)}	r than water.	tilling that they dische	igo of from which may		
2) Environmental Protection Ac	t - EPA - 9 (1) (b).				
No person shall, except under a the result that a contaminant man of a contaminant into any part of	and in accordance with ay he discharged into a	inv part of the natural	environment other tha	itor, alter a process or ra in water or the rate or ma	te of production wit anner of discharge
{186 (3)}					
Provincial Officer					
Name:					
	Jason Sch	naerer			
Badge No:	Jason Sch	naeter			

District/Area Office:

Ottawa District Office 11/25/02

Date:

Signature:

Area Supervisor:

Name:

Paul Kehoe

Work Unit:

Abatement

District/Area Office:

Ottawa District Office

Date:

11/25/02

Signature:

OntarioINCIDENT REPORT

Client(s)

Environment

Module: Cross Reference:	Incident Reporting	Affordado Timos		
Cross Reference:	modent wahound	Module Type:	Order/Notice Non-Compli	ance
	(doc link)	Task Link:	2403-5G3LT7	
Originating Document:		Created by:	Tor Rustad	
Date Created:	2002/11/20	Date Completed:	2002/12/02	
Bring Forward Date:		Bring Forward Reason:		
Status:	Closed - Abatement Response			20
Program	Air	Activity:	General (No related spec	ific activity)
Is this an air emission (n Environmental Compliand	neasured or modelled) or wastewater (be Report?	sewage) discharge exceedan	ce that will become part of the	ne ·
. =	approval, order, or guideline)			
O Yes O	No O To be determined	<u> </u>	Click here for	Guidance
>-11 DO 1-5	A7			
Caller or PO Informa	ition			
Reported By:	and blooms			
	.ast Name ustad			
Contact Mailing Address				
Contact Mailing Addres	38			
Municipality: Ottawa				
Ottavia				
Reported By:		=		2. ¥
Reported By:				2 %
OE Information		=		<i>2.</i> '3
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OE Information Date & Time Reported t Office Receiving Incide Report: Incident Info Received MOE Response: Date & Time of MOE Arr	nt Ottawa District Office By: Tor Rustad Not Determined	Site Region:	Eastern	
OE Information Date & Time Reported to Office Receiving Incide Report: Incident Info Received MOE Response: Date & Time of MOE Arrat Scene: Master Incident Report Number:	nt Ottawa District Office By: Tor Rustad Not Determined rival 2002/11/20 10:44	Site Region:	Eastern	2. Y

Information Show Map

Jason Cook and Rosario Danubrio operating as Precision Paintwurx < UNOFFICIAL>

Mailing Address: 969 Wellington Street, Suburban Service, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544, FAX: (613)792-1639

Client Type: Partnership

Site(s)

Information

Show Map
Precision Paintwurx<UNOFFICIAL>

Address: 969 Wellington Street, Ottawa, City, K1Y 2X6

District Office: Ottawa GeoReference: ,

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

Paint fume odours

cannot be longer than 60 characters

Incident Description:

Staff at Precision Paintwurx own the equipment and do not need to compty with Condition 3 of Order P392022.

Links & Comments:

Attachments Names:

Date & Time of Incident

2002/07/31 19:00

Source Type:

Other Plant - Miscellaneous

Sector Type:

Watershed Category

Code:

Environmental Impact:

Nearest Watercourse:

Possible

Nature of Impact:

Human Health/Safety

Incident Cause:

Discharge or Emission to Air

Incident Reason:

Other - Reason not otherwise

defined

Damaged Party:

Νo

Contaminants Table

Contaminant Name	Code	UN#	Limit	Quantity	[units]	[freq]
PAINT FUMES	36	n/a				
		1				

Controller of Material:

Jason Cook or Rosario Danubrio

Owner of Material:

Jason Cook or Rosario Danubrio

Estimated Clean Up Cost:

Who Cleaned Up:

% Clean Up:	%		Agencies Involved:	<u></u>
		- 4		
oluntary / Mandatory Aba	tement			
Is there Voluntary Abateme	ent Activity?) Yes	○ No	O To be determined
Voluntary / Mandatory Comp Type Parent RefNo Work Sur	oliance Items mmary (may be truncated)	Date	AttainList	
Offence(s) Suspected Violation(s)/Offence Act - Regulation - Section, Description (General Offence)	ce(s):			
Suspected Violation(s)/Offend Act - Regulation - Section, Description (General Offence) Provincial Officer: Name:	Tor Rustad 392			
Act - Regulation - Section, Description {General Offence} Provincial Officer:	Tor Rustad	ffice		

Paul Kehoe

12/2/02

Ottawa District Office

Area Supervisor: Name:

Work Unit: District/Area Office:

Signature:

Date:

Ontario INCIDENT REPORT

Ministry of the **Environment**

Reference Number:

8315-632KKT

Module:

Incident Reporting

Cross Reference:

(doc link)

Originating Document:

Date Created:

2004/07/19

Bring Forward Date:

Status:

Closed

Program

Air

File Storage Number:

SLOC OT WE 101

Module Type:

Pollution Incident Report (PIR)

Task Link:

1086-632KP2 Jason Schaefer

Created by: **Date Completed:**

2004/07/21

Bring Forward Reason:

Activity:

Pollution Incident Reports

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the **Environmental Compliance Report?**

(legislation, certificate of approval, order, or guideline)

O Yes

No

O To be determined

Click here for Guidance

Caller or PO Information

s.21

Reported By:

MOE Information

MOE Response:

Date & Time Reported to MOE:

2004/07/15 13:15

Office Receiving Incident

Ottawa District Office

Report:

Incident Info Received By:

Jason Schaefer

No Field Response

Site Region:

Eastern

Date & Time of MOE Arrival

at Scene:

Master Incident Report

Number:

SAC Action Class:

Non-Standard Procedure:

Ma

ERP Call-out Initiated:

Client(s)

Information Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + + Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference: ,

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

odour complaint

cannot be longer than 60 characters

Incident Description:

Caller reports noxious paint fumes from Precision Paintwurx on Wellington Street.

Business is currently under investigation for non-compliance with POOrder for failure to submit c of a application for air approval. Abatement awaiting completion of IEB investigation. IR closed Document and file.

Links & Comments:

Attachments Names:

Date & Time of Incident

2004/07/15

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of Impact:

Incident Cause:

Incident Reason:

Damaged Party:

Nο

_		Contaminan	UN#	Limit	Quantity	[units]	[freq]
Contaminant Name		Code	UN#	Limit	Committy	[mura]	िराज्या
					-	-	
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ntroller of Material:			-	ho Cleaned			
timated Clean Up Cost:	100			gencies Inv			
Clean Up: %			A{	Janes IIIV		11	
ntary / Mandatory Abatem		10		<u> </u>		O 7-1-	ormina !
there Voluntary Abatement A	cuvity?	O Yes		O No		O To be det	cimined
intary / Mandatory Complian	ce Items						
De Parent RefNo Work Summa	ry (may be trunca	ited)	Date	Atta	inList		
(a)							
	z.						
uspected Violation(s)/Offence(s) t - Regulation - Section,	:						
uspected Violation(s)/Offence(s) t - Regulation - Section, scription	:						
uspected Violation(s)/Offence(s): t - Regulation - Section, scription	:						
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uspected Violation(s)/Offence(s): t - Regulation - Section, scription eneral Offence} Provincial Officer: Name: Badge No: Work Unit: District/Area Office: Date: Signature:	Jason Schae 831 Ottawa Distr 2004/07/19	rict Office	تک	Payl	1		
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uspected Violation(s)/Offence(s) t - Regulation - Section, scription eneral Offence} Provincial Officer: Name: Badge No: Work Unit: District/Area Office: Date: Signature: Area Supervisor: Name: Work Unit:	Jason Schae 831 Ottawa Distr 2004/07/19	rict Office	Si	Payl	1		
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Paul Kehol.

Ministry of the **Environment**

Reference Number:

7615-5ZBHHJ

(doc link)

Module:

Incident Reporting

Cross Reference:

Originating Document:

Date Created:

Bring Forward Date:

Status:

Closed

Program

2004/05/25

Аіг

File Storage Number:

SI OC OT WE 101

Module Type:

Pollution Incident Report (PIR)

Task Link:

Activity:

0357-5ZBHKH

Created by:

Jason Schaefer 2004/05/25

Date Completed:

Bring Forward Reason:

Pollution Incident Reports

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the **Environmental Compliance Report?**

(legislation, certificate of approval, order, or guideline)

O Yes

No No

O To be determined

Click here for Guidance

Caller or PO information

s.21

Reported By:

MOE Information

Date & Time Reported to MOE:

2004/05/20 14:45 Ottawa District Office

Office Receiving Incident

Report:

Incident Info Received By:

Jason Schaefer

No Field Response

Site Region:

Eastern

MOE Response:

Date & Time of MOE Arrival

at Scene:

Master Incident Report

Number:

No

ERP Call-out Initiated:

Client(s)

Information Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + +

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference: ,

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident information

Incident Summary:

paint fumes causing loss enjoy of pprty cannot be longer than 60 characters

Incident Description:

Caller reports paint fumes from Precision Paintwurk last night at midnight. Disrupted sleep and can't use back of property that borders the paint shop. Work number s.21

2004/05/20 15:00 J. Schaefer called Precision Paintwurk. Talked to partner Rosario Danubio. Notified Mr. Danubio that MOE had received two complaints last night. Mr Danubio advised that painting was performed last night at 7:00 pm. Paint spray booth was reportedly shut off at 8:30 pm. Other partner Jason Cook does the painting. Requested a call back from Mr Cook the next day. Mr Danubio was advised that odour is a contaminant that may cause adverse effect and that they must take steps to mitigate impact.

2004/05/25 No call received from Jason Cook. Business is currently under investigation by IEB for non-compliance with order. Order required company to prepare and submit C of A Air application. Approval process is required to assess if paint spray booth meets MOE's requirements. This incident is documented and

filed. Waiting outcome of IEB investigation.

Links & Comments:

Attachments Names:

Date & Time of Incident

2004/05/20 00:00

Source Type:

Sector Type:

Nearest Watercourse:			Wat Co	lershed Cal de:	agory		
Environmental Impact:							
Nature of Impact:							
Incident Cause:			Inc	ident Reas	on:		
Damaged Party:	No						
1982		Contaminan					
Contaminant Nan	18	Code	UN#	Limit	Quantity	[units]	[freq]
Controller of Material:			Ov	vner of Mate	erial:		
Estimated Clean Up Cost:			WI	no Cleaned	Up:		
% Clean Up:	%		Ag	encies invo	olved:		
Voluntary / Mandatory Abat	77.	<u> </u>					
Voluntary / Mandatory Abat	ement						
Is there Voluntary Abatemen	nt Activity?	O Yes		O No		O To be de	termined
Voluntary / Mandatory Comp Type Parent RefNo Work Sum	imary (may be truncate	d)	Date	Attai	inList		
Offence(s) Suspected Violation(s)/Offence Act - Regulation - Section, Description {General Offence} 1) Environmental Protection Act No person shall cause or permit to of normal use of property. {}	Dan 246 6 (b)	n of any air con	taminant to	such exten	it or degree as	s may, cause k	oss of enjoymer
Provincial Officer: Name: Badge No:	Jason Schaeft 831	er					
Work Unit: District/Area Office: Date:	Ottawa Distric 2004/05/25	ct Office					
Signature:							

Joseph Skarph

and Kehoe.

Area Supervisor:

Name:

Paul Kehoe

Work Unit:

District/Area Office:

Date:

Ottawa District Office

2004/05/25

Signature:

000183

Environment

Reference Number:

4068-5ZBH7D

(doc link)

Module:

Incident Reporting

Cross Reference:

Originating Document: Date Created:

2004/05/25

Bring Forward Date:

Status:

Closed

Program

Air

File Storage Number:

er: SI OC OT WE 101

Module Type:

Pollution Incident Report (PIR)

Task Link:

3007-5ZBHBD

Created by:

Jason Schaefer

Date Completed:

2004/05/25

Bring Forward Reason:

Activity:

Pollution Incident Reports

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

O Yes

No

O To be determined

Click here for Guidance

Caller or PO Information

s.21

Manager of Commence

Reported By:

MOE Information

MOE Response:

Date & Time Reported to MOE:

2004/05/19 22:26

Office Receiving Incident

Ottawa District Office

Report:

Incident Info Received By:

Jason Schaefer

No Field Response

Site Region:

Eastern

Date & Time of MOE Arrival

at Scene:

Master Incident Report

Number:

No

ERP Call-out Initiated:

Client(s)

Information

Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + + Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference: ,

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

paint fumes causing loss enjoy of pprty cannot be longer than 60 characters

Incident Description:

Caller reports (voice mail) that paint furnes from Precision Paintwurx were entering his apartment and forced him to close his windows and to leave his apartment.

to close his windows and to leave his apartment.

2004/05/25 Business is currently under investigation by IEB for non-compliance with order. Order required company to prepare and submit C of A Air application. Approval process is required to assess if paint spray

booth meets MOE's requirements. This incident is documented and filed. Waiting outcome of IEB

investigation.

Links & Comments:

Attachments Names:

Date & Time of Incident

2004/05/20 22:26

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of Impact:

Incident Cause:

Incident Reason:

Contaminant Name		Code	UN#	Limit	Quantity	[units]	[freq]
Softaninant rome							
	15 - 100 5						
Controller of Material:			Ow	mer of Mat	erial:		
Estimated Clean Up Cost:			Wi	o Cleaned	Up:		
% Clean Up: %			Ag	encies Inve	olved:		
			<u></u>				
oluntary / Mandatory Abateme	nt						
	412600	0.4		O No		O To be det	ermined
oluntary / Mandatory Complianc ype Parent RefNo Work Summary fence(s) Suspected Violation(s)/Offence(s):	e Items	od)	Date		nList		
ffence(s) Suspected Violation(s)/Offence(s): Act - Regulation - Section, Description (General Offence) 1) Environmental Protection Act - Reg. No person shall cause or permit to be compared.	e Items (may be truncate	ed)		Attal		is may, cause to	oss of enjo
ffence(s) Suspected Violation(s)/Offence(s): Act - Regulation - Section, Description (General Offence) 1) Environmental Protection Act - Reg. No person shall cause or permit to be cof normal use of property.	e Items (may be truncate	ed)		Attal		is may, cause lo	oss of enjoy
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oluntary / Mandatory Compliance Type Parent RefNo Work Summary ffence(s) Suspected Violation(s)/Offence(s): Act - Regulation - Section, Description General Offence) 1) Environmental Protection Act - Reg. No person shall cause or permit to be continuous of property.	e Items (may be truncate	n of any air cont		Attal		is may, cause to	oss of enjoy
oluntary / Mandatory Compliance Type Parent RefNo Work Summary ffence(s) Suspected Violation(s)/Offence(s): Act - Regulation - Section, Description General Offence) 1) Environmental Protection Act - Reg. No person shall cause or permit to be confined use of property. Provincial Officer: Name:	e Items (may be truncate 346 - 6 (b), aused the emission	n of any air conf		Attal		is may, cause to	ss of enjo
Act - Regulation - Section, Description (General Offence) 1) Environmental Protection Act - Reg. No person shall cause or permit to be cof normal use of property. () Provincial Officer: Name: Badge No: Work Unit: District/Area Office:	Jason Schaef 831	n of any air conf	aminant to	Attai	t or degree a	is may, cause lo	oss of enjo

Area Supervisor: Name:

Paul Kehoe

Work Unit:

District/Area Office:

Date:

Ottawa District Office

2004/05/25

Ministry of the **Environment**

Reference Number:

5252-5PGJME

(doc link)

Module:

Incident Reporting

Cross Reference:

Originating Document:

Date Created:

2003/07/15

Bring Forward Date:

Status:

Closed - Abatement Response

Program

File Storage Number:

SLOC OT WE 940

Module Type:

Pollution Incident Report (PIR)

Task Link:

7242-5PGK7R 🖺

Created by:

Activity:

Jason Schaefer

Date Completed:

2003/09/15

Bring Forward Reason:

Pollution Incident Reports (ORIS)

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the **Environmental Compliance Report?**

(legislation, certificate of approval, order, or guideline)

O Yes

■ No

O To be determined

Click here for Guidance

Caller or PO Information

s.21

Reported By:

MOE Information

Date & Time Reported to MOE:

2003/07/03 08:30 Ottawa District Office

Office Receiving Incident

Report:

MOE Response:

Incident Info Received By:

Jason Schaefer Not Determined

Site Region:

Eastern

Date & Time of MOE Arrival

at Scene:

Master Incident Report

Number:

ERP Call-out Initiated:

Client(s)

Information Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + +

Rosario Danubio

Mailing Address; 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Otlawa

GeoReference: .

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

s.21

Incident Summary:

Autobody shop: smoke/odour complaint cannot be longer than 60 characters

Incident Description:

Caller reports cloud of paint smoke from Precision Paintwurx. Caller had

Caller also indicated that he had contacted the local tire department who responded.

Caller left message on voice mail on July 3. VM greeting indicated that J Schaefer would be out of office until July 14, As such no field response was able to be conducted. Caller has made several paint odour comptaints causing adverse effect against precision paintwurx in the past. Precision paintwurx is currently in

non-compliance with provincial officers order for failing to submit required C of A application. Previous adverse effect complaints have been forwarded to IEB. This incident is also forwarded to IEB with a recommendation to

investigate.

IR closed by AR,

Links & Comments:

Attachments Names:

Date & Time of Incident

2003/07/15

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category Code:

Makura of Impact:							
Nature of Impact:			42	dent Reas			
ncident Cause:			Inc	ident Keas	on:		
Damaged Party: No							
	Con	taminant		4.1	Cumptibe	[unite]	[freq]
Contaminant Name		Code	UN#	Limit	Quantity	[units]	[ired]
Controller of Material:			Ov	mer of Mat	erlal:		
Estimated Clean Up Cost:			W	io Cleaned	Up:		
% Clean Up:			Ag	encles Inv	olved:		
oluntary / Mandatory Abatem							
Is there Voluntary Abatement A	ctivity?	Yes		O No		O To be de	termined
			100				
Suspected Violation(s)/Offence(s)	: ¹⁵						
Suspected Violation(s)/Offence(s) Act - Regulation - Section,	: "						
Act - Regulation - Section, Description {General Offence}	A 4445						
Suspected Violation(s)/Offence(s) Act - Regulation - Section, Description (General Offence) 1) Environmental Protection Act - EP Despite any other provision of this Accontaminant into the natural environr	A - 14 (1), t or the regulations, no be	rson shall ly to cause	discharge an advers	a contamina e effect.	ant or cause o	r permit the dis	scharge of
Suspected Violation(s)/Offence(s) Act - Regulation - Section, Description (General Offence)	A - 14 (1), t or the regulations, no be	erson shall ly to cause	discharge an advers	a contamina e effect.	ant or cause o	r permit the dis	scharge of
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Suspected Violation(s)/Offence(s) Act - Regulation - Section, Description {General Offence} 1) Environmental Protection Act - EP Despite any other provision of this Ac contaminant into the natural environr {186 (1)} Provincial Officer: Name: Badge No: Work Unit:	A - 14 (1), t or the regulations, no penent that causes or is like Jason Schaefer 831	y to cause	discharge an advers	a contamina e effect.	ant or cause o	r permit the dis	scharge of
Suspected Violation(s)/Offence(s) Act - Regulation - Section, Description {General Offence} 1) Environmental Protection Act - EP Despite any other provision of this Ac contaminant into the natural environr {186 (1)} Provincial Officer: Name: Badge No:	A - 14 (1), t or the regulations, no pe nent that causes or is like Jason Schaefer	y to cause	discharge an advers	a contamina e effect.	ant or cause o	r permit the dis	scharge of
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Suspected Violation(s)/Offence(s) Act - Regulation - Section, Description (General Offence) 1) Environmental Protection Act - EP Despite any other provision of this Ac contaminant into the natural environr (186 (1)) Provincial Officer: Name: Badge No: Work Unit: District/Area Office:	A - 14 (1), t or the regulations, no penent that causes or is like Jason Schaefer 831 Ottawa District Of	y to cause	discharge an advers	a contamina e effect.	ant or cause o	r permit the dis	scharge of

Work Unit:

District/Area Office:

Date:

Ottawa District Office

2003/09/15

Ministry of the **Environment**

9-1	arei	 Mar	ess l	200

2822-5N8HUU

Module:

Incident Reporting

Cross Reference:

Originating Document: Date Created:

2003/06/05

(doc link)

Bring Forward Date:

Status:

Closed - Abatement Response

Program

Аiг

File Storage Number:

SLOC OT GL 940

Module Type:

Pollution Incident Report (PIR)

Task Link:

6473-5N8HYW

Created by:

Jason Schaefer 2003/09/15

Date Completed:

Bring Forward Reason:

Activity:

Pollution Incident Reports (ORIS)

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the **Environmental Compliance Report?**

(legislation, certificate of approval, order, or guideline)

O Yes

No.

O To be determined

Click here for Guidance

Caller or PO Information

Reported By:

Name of Company:

s.21

Reported By:

MOE Information

Date & Time Reported to MOE:

2003/06/04 20:45 Ottawa District Office

Office Receiving Incident

Report: Incident Info Received By:

Jason Schaefer

MOE Response:

No Field Response

Site Region:

Eastern

Date & Time of MOE Arrival

at Scene:

Master Incident Report

Number:

No

ERP Call-out Initiated:

Client(s)

Information Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street , Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + + Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference:

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

Odour dischage: adverse effect, cannot be longer than 60 characters

Incident Description:

Caller reports that solvent furnes from Precision Paintwurx have enetred his apartment again causing him personal discomfort and loss of enjoyment of property. Caller left compliant on J. Schaefer voice mail.

Incident Report closed by Abatement Response.

Links & Comments:

Attachments Names:

Date & Time of Incident

2003/06/04 20:45

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental impact:

Nature of Impact:

Incident Cause:

Incident Reason:

Damaged Party:

No

		Contaminants	s Table				
Contaminant Nam	10	Code	UN#	Limit	Quantity	[units]	[freq]
	•				+		
			7.7.7.7.1.1.1				
Controller of Material:			Ov	vner of Mate	rial:		
Estimated Clean Up Cost:			WI	no Cleaned	Up:		
1197			Ac	encies Invo	ilvad:		
% Clean Up:	%			0110103 11110			
							•
luntary / Mandatory Abat	ement		_				
s there Voluntary Abatemen		() Yes		O No		O To be det	ermined
		0.100					
oluntary / Mandatory Compl	iance Items				-1 t-A		
Type Parent RefNo Work Sum	mary (may be truncate	ed)	Date	Attair	nList		
Act - Regulation - Section, Description General Offence) 1) Environmental Protection Act - Despite any other provision of this contaminant into the natural envir 186 (1)) 2) Environmental Protection Act - No person shall cause or permit to	Act or the regulations, to onment that causes or it	s likely to cause	an advers	e effect.			
persons. 186 (1)}							
3) Environmental Protection Act • No person shall cause or permit to of normal use of property. 3)	Reg. 346 - 6 (b), be caused the emissio	n of any air cont	aminant to	such extent	or degree a	is may, cause lo	ss of enjoym
No person shall cause or permit to of normal use of property.	Reg. 346 - 6 (b), be caused the emissio	n of any air cont	aminant to	such extent	or degree a	s may, cause lo	ss of enjoym
No person shall cause or permit to of normal use of property.	Reg. 346 - 6 (b), be caused the emissio	n of any air cont	aminant to	such extent	or degree a	s may, cause lo	ss of enjoym
No person shall cause or permit to of normal use of property.	Reg. 346 - 6 (b), be caused the emissio	n of any air cont	aminant to	such extent	or degree a	is may, cause to	ss of enjoym
No person shall cause or permit to it normal use of property. Provincial Officer:	be caused the emissio		aminant to	such extent	or degree a	s may, cause to	ss of enjoym
No person shall cause or permit to if normal use of property. }	Reg. 346 - 6 (b), be caused the emissio Jason Schaef 831		aminant to	such extent	or degree a	s may, cause to	ss of enjoym
No person shall cause or permit to of normal use of property. Provincial Officer: Name: Badge No:	be caused the emissio		aminant to	such extent	or degree a	is may, cause to	ss of enjoym
No person shall cause or permit to of normal use of property. Provincial Officer: Name:	be caused the emissio	er	aminant to	such extent	or degree a	s may, cause to	ss of enjoym

Date:

Area Supervisor: Name:

Paul Kehoe

Work Unit:

District/Area Office:

Date:

Ottawa District Office

2003/09/15

Environment

Reference Number:

5566-5N6LFL

Module:

Incident Reporting

Cross Reference:

(doc link)

Originating Document:

Date Created:

2003/06/03

Bring Forward Date:

Status:

Closed - Abatement Response

Program

Environmental Compliance Report?

Air

File Storage Number:

SLOC OT WE 940

Module Type:

Pollution incident Report (PIR)

Pollution Incident Reports (ORIS)

Task Link:

7757-5N6LJ2 🗅

Created by:

Activity:

Jason Schaefer

Date Completed:

2003/06/06

Bring Forward Reason:

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the

(legislation, certificate of approval, order, or guideline)

O Yes

● No

O To be determined

Click here for Guidance

Caller or PO Information

s.21

Reported By:

MOE Information

Date & Time Reported to MOE:

2003/05/23 14:10 Ottawa District Office

Office Receiving incident Report:

Incident Info Received By:

Jason Schaefer

MOE Response:

Not Determined

Site Region:

Eastern

Date & Time of MOE Arrival

at Scene:

Master Incident Report

Number:

No

ERP Call-out Initiated:

Client(s)

Information Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type; Partnership

+ + + + Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information Show Map

Precision Paintwurx

Address: 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference: ,

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

discharge odour, adverse effect cannot be longer than 60 characters

Incident Description:

Caller reports solvent and paint like odours emitted from auto body shop at 979 Wellington Street in Ottawa (Precision Paintwurx) are causing him adverse effect. Caller described odour as "thick" and "toxic" and is causing him headaches. Caller reports that odour last night at 22 00 we he returned home has entered his apartment and caused him to close windows and leave residence. When he returned at 23:30 odour was still present and strong. Caller reports that police sgt. Roland Campbell also detected odour.

s.21

Caller has not reported occurrence to company. Caller also reports that he can see visible emissions form autobody paint stack.

Caller also reports that had become overcome by paint fumes during a similar previous odour episode and was hospitalized as a result

s.21

and was hospitalized as a result.

15:33 J. Schaefer contacted Jason Cook of Precision Paintwurk by telephone. Jason Cook confirmed that

painting operations were being conducted last night at approximately 18:00 to 19:00. Jason Cook was informed that the MOE had received an odour complaint from the Mr. Cook indicated that he was doing everything right. However when asked about stack performance, he could not elaborate on whether it was functioning adequately or not. Mr. Cook was also asked if they intend to submit C of A application per Provincial Officer Order. Company is currently in non-compliance with order. Mr. Cook indicated that his consultant John Norris was looking into it. I responded that Mr Norris had contacted me some time ago, however Mr. Norris did not confirm to me that he had been retained to perform the work required by the order. Mr Norris has reportedly indicated to Mr Cook that MOE should not have issued order because of an existing pilot project between the automotive refinishing industry and the MOE. I emphasized that in no way

s.21

It was brought to Mr Cooks attention that odour is a contaminant, and discharging odour that has an adverse effect is an offense under the EPA, and as such he should take all necessary precautions to prevent the discharge of odour form his operation that would cause adverse effect.

does Mr Norris comments re: the POO have any bearing on its enforcement or status.

Precision Paintwurx is currently in non-compliance with Provincial Officer Order P831027 for failing to submit a C of A application (AIR) for equipment replacement and process alteration. The C of A application was due to be submitted January 31, 2003. No application has been received to date. This violation is forwarded to IEB with a recommendation for their follow-up. Precision Paintwurx has not made any significant progress in complying with the previous order and does not appear to be taking any positive steps to minimize or prevent the discharge of odour from their operation. If and when a C of A application is submitted, abatement will review C of A application and draft C of A to address odour issue. Letter sent to complainant outlining course of

Incident report closed by abatement response.

Offence(s)

Suspected Violation(s)/Offence(s):

Inks & Comments: Attachments Names:							
Attachinents reduces.							
ate & Time of Incident	2003/06/22 22:00						
	2000/00/22 22:00		Se	ctor Type:			
Source Type:				itershed Cate	gory		34
learest Watercourse:				de:			
Environmental Impact:							
Nature of Impact:							
ncident Cause:			lne	cident Reasor	1;		
Damaged Party:	No						
9		Contaminan	ts Table				
Contaminant	Name	Code	UN#	Limit	Quantity	[units]	[freq]
			L				
Controller of Material:			0	wner of Mater	iai:		
Estimated Clean Up Cost:			W	ho Cleaned U	ip:		
	%		A	gencies invol	ved:		
% Clean Up:	76			- W			
							*
	batement				<u> </u>	O To be det	
oluntary / Mandatory A		O Yes		O No			

Act - Regulation - Section, Description

(General Offence)

1) Environmental Protection Act - EPA - 14 (1),

Despite any other provision of this Act or the regulations, no person shall discharge a contaminant or cause or permit the discharge of a contaminant into the natural environment that causes or is likely to cause an adverse effect.

Provincial Officer:

Name:

Jason Schaefer

Badge No:

B31

Work Unit:

District/Area Office:

Ottawa District Office

Date:

2003/06/04

Signature:

Area Supervisor:

Name:

Paul Kehoe

Work Unit:

District/Area Office:

Ottawa District Office

Taul Kehoe.

Date:

2003/06/06

Signature:

000199

Ministry of the **Environment**

Reference Number:

4064-65XJ7M

Module:

Incident Reporting

Cross Reference:

Originating Document:

Date Created:

2004/10/20

(doc link)

Bring Forward Date:

Status:

Closed

Program

Air

File Storage Number:

SLOC OT WE 101

Module Type:

Pollution Incident Report (PIR) 7527-65XJ9C

Task Link: Created by:

Jason Schaefer

Date Completed:

2004/11/29

Bring Forward Reason;

Activity:

Pollution Incident Reports

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the **Environmental Compliance Report?**

(legislation, certificate of approval, order, or guideline)

O Yes

No

O To be determined

Click here for Guidance

Caller or PO Information

Reported By:

Name of Company:

s.21

Reported By:

MOE Information

Date & Time Reported to MOE:

2004/10/19 20:14 Ottawa District Office

Office Receiving Incident

Report:

Jason Schaefer

Incident Info Received By: **MOE Response:**

Planned Field Response

Site Region:

Eastern

Date & Time of MOE Arrival

at Scene:

Master Incident Report

4064-65XJ7M

Subordinate Documents(s): 5453-65XJ3U

Number:

No

ERP Call-out Initiated:

Client(s)

Information

Show Map

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

+ + + + Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street , Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

Site(s)

Information

Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference:

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

paint fume complaint: Precision Paintwurx

cannot be longer than 60 characters

Incident Description:

Caller reports paint fumes from Precision. Caller reports that fumes made it difficult to breath. Caller did not

give telephone number or last name.

Facility is currently in non-compliance with POO that required the preparation and submission of C of A application. This matter is currently before courts. Abatement awaiting outcome of trial. IR closed.

Links & Comments:

Attachments Names:

Date & Time of Incident

2004/10/19

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of Impact:

Daniel Barker			lnc	ident Reas	on:		
Damaged Party:	No						
		Contaminan	s Table				
Contaminant	Name	Code	UN#	Llmit	Quantity	[units]	[freq]
Controller of Material:			Ow	ner of Mat	erial:		
Estimated Clean Up Cost:			Wi	o Cleaned	Up:		
% Clean Up:	%		Ag	encles inve	olved:		
	hatement						
						prints.	
Is there Voluntary Abater	ment Activity?	O Yes	Date	O No	nList	O To be det	ermined
Voluntary / Mandatory Cor Type Parent RefNo Work S Offence(s) Suspected Violation(s)/Offe Act - Regulation - Section, Description (General Offence) 1) Environmental Protection A	ment Activity? mpliance Items Summary (may be trunce) ence(s):	ated)	Date		-	O To be det	emined
Is there Voluntary Abater Voluntary / Mandatory Co. Type Parent RefNo Work S Offence(s) Suspected Violation(s)/Offence, Regulation - Section, Description (General Offence)	ment Activity? mpliance Items Summary (may be trunce) ence(s):	ated)	Date		-	O To be det	ermined

District/Area Office:	Ottawa District Office
Date:	2004/11/29

Signature:

Work Unit:

Joseph Skarph

Area Supervisor:

Name:

Paul Kehoe

Work Unit:

District/Area Office:

Date:

Ottawa District Office

Caul Kehoe.

2004/11/29

Ministry of the **Environment**

Refer	mmea	MH	mbe	r

5453-65XJ3U

Incident Reporting

Cross Reference:

(doc link)

Originating Document:

Date Created:

2004/10/20

Bring Forward Date:

Status: Program

Module:

Closed - See Master Incident

Air

File Storage Number:

SLOC OT WE 101

Module Type:

Pollution Incident Report (PIR)

Task Link:

8501-65XJ5X

Created by:

Activity:

Jason Schaefer 2004/11/29

Date Completed:

Bring Forward Reason:

Pollution Incident Reports

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the **Environmental Compliance Report?**

(legislation, certificate of approval, order, or guideline)

O Yes

No No

O To be determined

Click here for Guidance

Caller or PO Information

Reported By:

Name of Company:

5.21

MOE Information

Reported By:

Date & Time Reported to MOE:

2004/10/19 20:12 Ottawa District Office

Office Receiving Incident

Report: Incident info Received By:

Jason Schaefer

MOE Response:

Planned Field Response

Site Region:

Eastern

Date & Time of MOE Arrival

at Scene: Number:

Master Incident Report

4064-65XJ7M

Link to Master Incident:

Pi

No

ERP Call-out initiated:

Client(s)

Information Show Map

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

+ + + + Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

Site(s)

Information Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference:

LIO GeoReference; Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

Paint fume complaint: Precision Paintwurx

cannot be longer than 60 characters

Incident Description:

Caller complains about paint furnes from Precision Paintwurx. Furnes were noticed at approximately 20:00 and

caller had to leave his apartment after closing windows at 20:20.

Caller contact was made on 2004/10/20 at 9:32. Caller was briefed on status of file. Company was charged with non compliance with order and is currently before the court. Caller concerning over zoning issue ie autobody shop located in residential community. Caller was advised that City of Ottawa has mandate over land

use planning.

Links & Comments:

Attachments Names:

Date & Time of Incident

2004/10/19 20:00

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of Impact:

Incident Cause:

incident Reason:

Dwner of Material: Who Cleaned Up: Agencies Involved: O No AttainList	To be determine
Who Cleaned Up: Agencies Involved:	O To be determine
Who Cleaned Up: Agencies Involved:	O To be determine
Who Cleaned Up: Agencies Involved:	○ To be determine
Who Cleaned Up: Agencies Involved:	O To be determine
Who Cleaned Up: Agencies Involved:	○ To be determine
Agencies Involved:	O To be determine
O No	O To be determine
100	O To be determine
100	
je a contaminant or ca irse effect.	suse or permit the discharge
1138 811860.	
t to such extent or deg	ree as may cause discomfo
it to such extent or deg	gree as may, cause loss of e
1	it to such extent or deg

District/Area Supervisor: Name:

Work Unit:

District/Area Office:

Date:

Environment

D-4	 Number	,

2371-5ZEP6X

File Storage Number:

SLOC OT WE 101

Module:

Incident Reporting

Module Type:

Pollution Incident Report (PIR)

Cross Reference:

(doc link)

6643-5ZEP8G

Originating Document:

Date Created:

4/05/00

Task Link: Created by:

Jason Schaefer

2004/05/2B

Date Completed: Bring Forward Reason: 2004/06/01

Bring Forward Date:

Status: Program Closed Air

Activity:

Pollution Incident Reports

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

O Yes

● No

O To be determined

Click here for Guidance

Caller or PO Information

Reported By:

Name of Company:

s.21

Reported By:

MOE Information

Date & Time Reported to MOE:

2004/05/28 11:54 Ottawa District Office

Office Receiving Incident

Report: Incident Info Received By:

Jason Schaefer

IIIIO NGCBIVGO DJ

No Field Response

Site Region:

Eastern

MOE Response:
Date & Time of MOE Arrival

at Scene:

Master Incident Report

Number:

Nο

ERP Call-out initiated:

Client(s)

Information Show Map

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + + Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference:

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

Paint fumes causing loss enjoy pprty

cannot be longer than 60 characters

Incident Description:

Caller reports that paint fumes discharged from Precision Paintwurx entered his apartment last night. Caller

observed the paint fumes when returning to his apartment at approximately 23:30.

Business is currently under investigation by IEB for non-compliance with order. Order required company to prepare and submit C of A Air application. Approval process is required to assess if paint spray booth meets MOE's requirements. This incident is documented and filed. Waiting outcome of IEB investigation.

Links & Comments:

Attachments Names:

Date & Time of Incident

2004/05/27 11:30

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of Impact:

Incident Cause:

Incident Reason:

Controller of Material: Stimated Clean Up Cost: Clean Up: Agencies Involved: Clean Up: Clean Up: Clean Up: Clean Up: Agencies Involved: Clean Up: Clean Up: Agencies Involved: Clean Up: Clean Up: Agencies Involved: Agencies Involved: Agencies Involved: Agencies Invol	ICantaminant Blassa		Code	s Table	Limit	Quantity	[units]	[freq]
Stimated Clean Up Cost: 6 Clean Up: % Agencies Involved: 6 Clean Up: % Agencies Involved: 6 Unitary / Mandatory Abatement 6 there Voluntary Abatement Activity? Yes No To be determined Coluntary / Mandatory Compliance Items 6 Supperted Violation (s)/Offence (s): 7 Suspected Violation (s)/Offence (s): 7 Ct - Regulation - Section, 7 Secretal Offence (s): 8 Suspected Violation (s)/Offence (s): 8 Suspected Violation (s)/Offence (s): 9 Suspected Violation (s)/Offence (s): 9 Suspected Violation - Section, 9 Secretal Offence (s): 9 Operson shall cause or parmit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoy of normal use of property.	Contaminant Name		Code	Olah	Link	Quantity	Farmer	p. o.d
Stimated Clean Up Cost: 6 Clean Up: % Agencies Involved: 6 Clean Up: % Agencies Involved: 6 Unitary / Mandatory Abatement 6 there Voluntary Abatement Activity? Yes No To be determined Coluntary / Mandatory Compliance Items 6 Supperted Violation (s)/Offence (s): 7 Suspected Violation (s)/Offence (s): 7 Ct - Regulation - Section, 7 Secretal Offence (s): 8 Suspected Violation (s)/Offence (s): 8 Suspected Violation (s)/Offence (s): 9 Suspected Violation (s)/Offence (s): 9 Suspected Violation - Section, 9 Secretal Offence (s): 9 Operson shall cause or parmit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoy of normal use of property.								
Stimated Clean Up Cost: Clean Up: % Agencies Involved: Suntary / Mandatory Abatement Sthere Voluntary Abatement Activity? Yes No To be determined Soluntary / Mandatory Compliance Items Sype Parent RefNo Work Summary (may be truncated) Date AttainList Suspected Violation(s)/Offence(s): Suspected Violation(s)/Offence(s): ct - Regulation - Section, escription General Offence)) Environmental Protection Act - Reg. 346 - 6 (b), to person shall cause or permit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoy of normal use of property.			+					
Stimated Clean Up Cost: 6 Clean Up: % Agencies Involved: 6 Clean Up: % Agencies Involved: 6 Unitary / Mandatory Abatement 6 there Voluntary Abatement Activity? Yes No To be determined Coluntary / Mandatory Compliance Items 6 Supperted Violation (s)/Offence (s): 7 Suspected Violation (s)/Offence (s): 7 Ct - Regulation - Section, 7 Secretal Offence (s): 8 Suspected Violation (s)/Offence (s): 8 Suspected Violation (s)/Offence (s): 9 Suspected Violation (s)/Offence (s): 9 Suspected Violation - Section, 9 Secretal Offence (s): 9 Operson shall cause or parmit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoy of normal use of property.								
Stimated Clean Up Cost: **Glean Up:								
Stimated Clean Up: % Agencies Involved: Agencies Involved: Agencies Involved:	tentralies of Material:		1000	Ov	vner of Mat	erlal:		
Agencies Involved: Agencie				W	no Cleaned	Up:		
luntary / Mandatory Abatement s there Voluntary Abatement Activity? Yes No To be determined Date AttainList Fence(s) Suspected Violation(s)/Offence(s): Act - Regulation - Section, Description General Offence) Denominated Protection Act - Reg. 346 - 6 (b), Deprison shall cause or permit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoy of normal use of property.				Ag	encies Inve	olved:		
there Voluntary Abatement Activity? Yes No To be determined Suntary / Mandatory Compliance Items Yee Parent RefNo Work Summary (may be truncated) Date AttainList Fence(s) Suspected Violation(s)/Offence(s): ct - Regulation - Section, escription Secretal Offence} Energy (section Act - Reg. 346 - 6 (b), o person shall cause or permit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoy frommal use of property.								
Sthere Voluntary Abatement Activity? Yes No To be determined Date AttainList Fence(s) Suspected Violation(s)/Offence(s): act - Regulation - Section, lescription General Offence} Expected Section Act - Reg. 346 - 6 (b), lo person shall cause or permit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoy of normal use of property.	luntary / Mandatory Abatem	ent						
coluntary / Mandatory Compliance Items ype Parent RefNo Work Summary (may be truncated) Date AttainList fence(s) Suspected Violation(s)/Offence(s): oct - Regulation - Section, sescription General Offence) 1) Environmental Protection Act - Reg. 346 - 6 (b), to person shall cause or permit to be caused the emission of any air contaminant to such extent or degree as may, cause loss of enjoy f normal use of property.			O Yes		○ No		O To be de	termined
				G				
	Suspected Violation(s)/Offence(s) Act - Regulation - Section, Description General Offence} 1) Environmental Protection Act - Re No person shall cause or permit to be of normal use of property.	- 245 8 (b)		taminant to	o such exten	it or degree a	s may, cause t	oss of enjoy
Badge No: 831	Suspected Violation(s)/Offence(s) ct - Regulation - Section, escription General Offence) i) Environmental Protection Act - Re to person shall cause or permit to be f normal use of property. Provincial Officer: Name:	g, 346 - 6 (b), caused the emission Jason Schaefe		taminant to	o such exten	t or degree a	s may , cause t	oss of enjoy
	Suspected Violation(s)/Offence(s) ct - Regulation - Section, escription General Offence) i) Environmental Protection Act - Re to person shall cause or permit to be f normal use of property. Provincial Officer: Name: Badge No: Work Unit: District/Area Office:	g. 346 - 6 (b), caused the emission Jason Schaefe 831	r	taminant to	o such exter	t or degree a	s may, cause t	oss of enjoy
Badge No: 831 Work Unit: District/Area Office: Ottawa District Office	Suspected Violation(s)/Offence(s) Act - Regulation - Section, Description General Offence) 1) Environmental Protection Act - Re No person shall cause or permit to be of normal use of property.) Provincial Officer: Name: Badge No: Work Unit: District/Area Office: Date:	g. 346 - 6 (b), caused the emission Jason Schaefe 831 Ottawa District 2004/05/28	r t Office				s may, cause t	oss of enjoy

Work Unit:

District/Area Office:

Date:

Ottawa District Office

Paul Kehoe.

2004/08/01

Environment

Reference Number: Module: Cross Reference: Originating Document: Date Created; Bring Forward Date;	1375-6GHLF Incident Rep (doc link) 2005/09/23		Task L Create Date C		Order/No 6345-6GI Jason Sc 2005/09/	haefer	ce
Status:	Closed - Ab	atement Response					
Program	Air		Activit	у:	Notificati	ons	
Is this an air emission (n Environmental Compliant (legislation, certificate of	ce Report?			charge exceeds		pecome part of the	uldance
O Tes							
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Last Name Schaefer		z	© *8	17		
Paparted But							
Reported By:							

Client(s)

SAC Action Class: Non-Standard Procedure:

ERP Call-out Initiated:

No

Information Show Map

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City

District Office: Ottawa GeoReference: ,

LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

Non-compliance S. 190 EPA

cannot be longer than 60 characters

Incident Description:

Non-compliance with requirements of order made pursuant to section 190 of the Environmental Protection Act.

Mr Danubio failed to submit a Certificate of Approval Application to the Ministry by April 30, 2005.

AR created.

Links	8	Co	mı	πe	nts	;
-------	---	----	----	----	-----	---

Attachments Names;

Date	麂	Time	of	Incident

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of Impact:

Incident Cause:

Incident Reason:

Damaged Party:

Νo

Contaminants Table

Contaminant Name	Code	UN#	Limit	Quantity	[units]	[freq]

Controller of Material:

Owner of Material:

Who Cleaned Up: **Estimated Clean Up Cost:** Agencies Involved: % % Clean Up: Voluntary / Mandatory Abatement O No is there Voluntary Abatement Activity? O Yes Voluntary / Mandatory Compliance Items **AttainList** Type Parent RefNo Work Summary (may be truncated) Date Offence(s) Suspected Violation(s)/Offence(s): Act - Regulation - Section, Description (General Offence) 1) Environmental Protection Act - EPA - 186 (2), Every person who fails to comply with an order under this Act, other than an order under section 150, is guilty of an offence. **Provincial Officer:** Name: Jason Schaefer 831 Badge No: Work Unit: District/Area Office: **Ottawa District Office** 2005/09/30 Date: Joseph Skarp Signature:

Area Supervisor:

Name: Work Unit: District/Area Office:

Date:

Signature:

Paul Kehoe **Ottawa District Office** 2005/09/30 Youl Kehoe.

O To be determined

Ontario INCIDENT REPORT

Ministry of the **Environment**

Ref	erenc	n Ni	ımhe	

5648-672QM7

Module:

Incident Reporting

Cross Reference:

(doc link)

Originating Document:

Date Created:

2004/11/24

Bring Forward Date:

Status:

Closed

Program

Air

File Storage Number:

SLOC OT WE 101

Module Type:

Pollution Incident Report (PIR) 0527-672QNS

Task Link: Created by:

Jason Schaefer

2004/11/29

Date Completed:

Bring Forward Reason:

Activity:

Pollution Incident Reports

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the **Environmental Compliance Report?**

(legislation, certificate of approval, order, or guideline)

O Yes

No 🗨

O To be determined

Click here for Guidance

Caller or PO Information

Reported By:

Name of Company:

5.21

Reported By:

MOE Information

Date & Time Reported to MOE:

2004/11/23 13:10 Ottawa District Office

Office Receiving Incident

Report: Incident Info Received By:

Jason Schaefer

MOE Response:

Priority Field Response

Site Region:

Eastern

Date & Time of MOE Arrival

at Scene:

Master Incident Report

Number:

SAC Action Class:

Non-Standard Procedure:

No

ERP Call-out Initiated:

Client(s)

Information Show Map

Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6

Physical Address: Concession: , Plan: , 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information Show Map

Precision Paintwurx

Address: Concession: , Plan: , 969 Wellington Street , Ottawa, City

District Office: Ottawa GeoReference:

LtO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude:

Incident Information

Incident Summary:

odour complaint

cannot be longer than 60 characters

Incident Description:

Odour complaint lodged against Precision Paintwurx at 13:10, 2004/11/23. Odour drove caller out of his side

yard.

2004/11/23 14:00 Air inspection conducted. Identified that spray equipment continues to be used that had required a section 9 EPA C of A amendment. Findings of inspection documented in air facility inspection report. A POO was previously Issued to prepare and submit C of A. Precision Paintwurx did not comply with order and

is currently before courts on this charge. Abatement awaiting outcome.

Inspection report mailed out 2004/11/26 with cover letter documenting continued outstanding non-compliance.

IR closed.

Links & Comments:

Attachments Names:

Date & Time of Incident

2004/11/23 13:10

Source Type:

Sector Type:

Nearest Watercourse:

Watershed Category

Code:

Environmental Impact:

Nature of Impact:

Incident Reason:

Incident Cause: Damaged Party:

No

Contaminants Table

Contaminant Nam	ne	Code	UN#	Limit	Quantity	[units]	[freq]
Controller of Material:			Ov	vner of Mate	rial:		
Estimated Clean Up Cost:			Wi	no Cleaned	Up:		
% Clean Up:	%		Ag	encies Invo	lved:		
							
Voluntary / Mandatory Abat	emant						
Is there Voluntary Abatemen		O Yes		O No	N (O To be det	ermined
		<u> </u>		0 110		<u> </u>	
Voluntary / Mandatory Compl Type Parent RefNo Work Sum	liance items Imary (may be truncated))	Date	. Attair	nList		
		•					
Offence(s)							
Suspected Violation(s)/Offence	e(s):						
Act - Regulation - Section, Description							
{General Offence} 1) Environmental Protection Act -	EDA - 14 (1)						
Despite any other provision of this	Act or the regulations, no				nt or cause or	permit the dis-	charge of a
contaminant into the natural environ (186 (1))	onment that causes or is lif	tely to cause	an adverse	effect.			
	Don 346 6/h)						
 Environmental Protection Act - No person shall cause or permit to 		of any air cont	aminant to	such extent	or degree as	may, cause to	ss of enjoyment
of normal use of property.							
_	EDA - 0 (7)						
S) Environmental Protection Act - No person shall use or operate a person shall use or operate as person shall use or o	plant, structure, equipment	, apparatus, r	nechanism	or thing for	which a certifi	cate of approv	al is required
She in a shall use or operate a punder clause (1) (a) unless the requirements.	plant, structure, equipment	, apparatus, r at has been is	mechanism ssued and (or thing for complied wit	which a certifi h.	cate of approv	al is required
S) Environmental Protection Act - No person shall use or operate a person shall use or operate as person shall use or o	plant, structure, equipment	, apparatus, r al has been is	nechanism ssued and (or thing for complied wit	which a certifi h.	cate of approv	al is required
She in a shall use or operate a punder clause (1) (a) unless the requirements.	plant, structure, equipment	, apparatus, r al has been is	nechanism ssued and (or thing for complied wit	which a certifi	cate of approv	al is required
3) Environmental Protection Act - No person shall use or operate a p under clause (1) (a) unless the req {186 (1)}	plant, structure, equipment	, apparatus, r al has been is	nechanism ssued and d	or thing for complied wit	which a certifi	cate of approv	al is required
3) Environmental Protection Act - No person shall use or operate a punder clause (1) (a) unless the req {186 (1)} Provincial Officer:	plant, structure, equipment quired certificate of approv	al has been is	nechanism ssued and d	or thing for complied wit	which a certifi	cate of approv	al is required
3) Environmental Protection Act - No person shall use or operate a p under clause (1) (a) unless the req {186 (1)}	plant, structure, equipment	al has been is	nechanism	or thing for complied wit	which a certifi	cate of approv	al is required
3) Environmental Protection Act - No person shall use or operate a punder clause (1) (a) unless the req {186 (1)} Provincial Officer: Name: Badge No:	plant, structure, equipment quired certificate of approven Jason Schaefer	al has been is	nechanism	or thing for complied wit	which a certifi	cate of approv	al is required
3) Environmental Protection Act - No person shall use or operate a punder clause (1) (a) unless the req {186 (1)} Provincial Officer: Name: Badge No: Work Unit:	plant, structure, equipment quired certificate of approve Jason Schaefer 831	al has been is	nechanism	or thing for complied wit	which a certifi	cate of approv	al is required
3) Environmental Protection Act - No person shall use or operate a punder clause (1) (a) unless the req {186 (1)} Provincial Officer: Name: Badge No:	plant, structure, equipment quired certificate of approven Jason Schaefer	al has been is	nechanism	or thing for complied wit	which a certifi	cate of approv	al is required

Joseph Skarph

and Kehol.

Area Supervisor:

Name:

Paul Kehoe

Work Unit:

District/Area Office:

Date:

Ottawa District Office

2004/11/29

Signature:

000218





Ministry of the Environment

CERTIFICATE OF APPROVAI

Granted under Section 8 of The Environmental Protection Act, 1971

Application number 8-401-003-79-006 This Certificate dated M	March 1 , 19 79
Owner/Operator F. Tomas	
Owner/Operator address 360 Croydon Avenue, Apt. #1109, Ottawa, Ontario.	ntario.
This approval is for one automotive paint spray operation complete with an exhaust fan	with an exhaust fan
a coned vertical discharge stack having an exit diameter of 0.5 metres extending a minimum of 4.88 metres above the roof and a minimum of 9.75 metres above grade with dry type filters.	.5 matres extending a metres above grade with
located at 969 Wellington Street, Ottava, Onterlo. Your application has been reviewed on the basis of the information submitted and is approved, subject to the terms and conditions stated below.	subject to the terms and conditions

Ministry of Environment and Energy

2435 Holly Lane Ottawa ON K1V 7P2 Telephone: (613) 521-3450 Fax: (613) 521-5437

November 25, 2002

2435 Holly Lane Ottawa ON KIV 7P2 Téléphone: (613) 521-3450 Télécopleur: (613) 521-5437

Ministère de l'Environnement et de l'Énergie



Precision Paintwurx 969 Wellington Street

Ottawa, Ontario K1Y 2X6

ATTENTION: Jason Cook, Owner

Dear Mr. Cook:

Re: Subject Waste Generator Inspection Report, 969 Wellington Street, City of Ottawa

Thank you for your cooperation during my inspection of your operation on October 29, 2002. Enclosed please find a copy of the Subject Waste Generator Inspection Report that documents my findings.

The inspection did not identify any non-compliance items requiring action at this time. I understand, however, that you plan to ship waste paints and waste paints solvents at some time in the future. The waste management regulation (Regulation 347) requires that generators of liquid industrial and hazardous waste must annually register their wastes with the Ministry of the Environment. Regulation 347 provides an exemption to this requirement for:

"waste from the servicing of motor vehicles at a t retail motor vehicle service station or service facility that has a written agreement for the collection and management of such waste with a waste management system approved under Part V of the Act".

As such you may consider entering into a written agreement with a licenced carrier for the collection and management of your wastes from the servicing of motor vehicles. I have attached the Ministry's "Procedures for the Handling and Disposal of Selected Wastes from Retail Motor Vehicle Servicing Facilities" for your information.

Please be advised that in the absence of a written agreement, there would be no exemption and your facility would be subject to the generator registration, and waste manifesting requirements contained within the Regulation. If you have any questions with respect to generator registration, please contact the Ministry's Hazardous Waste Information Network at 1-866-494-6663 or visit their website at www.hwin.ca.

Should you have any questions please do not hesitate to contact the undersigned at your convenience at 613-521-3450 ext. 230.

Yours truly,

Jason Schacfer

Senior Environmental Officer

JRS/cv

bc: Paul Kehoc/Jason Schaefer/SI OC OT WE





MINISTRY OF THE ENVIRONMENT SUBJECT WASTE GENERATOR INSPECTION REPORT

COMPANY/MUNICIPALITY:

Precision Paintwurx

Jason Cook/ Rosario Danubio

MAILING ADDRESS:

969 Wellington Road

Ottawa, ON, K1Y 2X6

INSPECTION SITE ADDRESS:

969 Wellington Road

Ottawa

SITE GPS COORDINATES:

not available

CONTACT NAME:

Jason Cook

TITLE:

Owner

CONTACT TELEPHONE:

613-792-3544

FAX: 613-792-1639

INSPECTION DATE:

October 29, 2002

DATE OF LAST INSPECTION: not available

GENERATOR REGISTRATION REPORT #:

DATE OF LAST REGISTRATION:

REGISTERED WASTES:

1.0 INTRODUCTION

The purpose of the inspection was assess compliance with Ontario Regulation 347 with respect to subject wastes generated at the site. The inspection focussed on wastes generated from an automotive refinishing operation. The inspection involved a site visit to make observation on current waste storage and handling practises.

2.0 INSPECTION OBSERVATIONS

2.1 Briefly Describe Process Generating Waste Materials

Precision Paintwurx is an automotive refinishing operation. Waste paints and solvents are generated through this process.

2.2 Manifesting

Precision Paintwurx has just recently commenced operation at this location. Waste quantities have not accumulated to a volume that has necessitated shipment.

2.3 On-Site Storage

Drum storage is provided for waste paints and paint solvents.

2.4 Are There Other Pertinent C of A's for the Site?
(Waste Derived Fuel site, Waste transfer or processing)

No

2.5 Are Wastes Being Discharged to the Sanitary Sewer? (Is there an agreement with sewer authority?)

No

3.0 REVIEW OF PREVIOUS NON-COMPLIANCE ISSUES

• There were no outstanding non-compliance issues related to subject waste noted.

4.0 SUMMARY OF INSPECTION FINDINGS (HEALTH/ENVIRONMENTAL IMPACT)

• Was there any indication of a known or anticipated human health impact during the inspection and/or review of relevant material, related to this Ministry's mandate?

No

• Was there any indication of a known or anticipated environmental impact during the inspection and/or review of relevant material?

No

• Was there any indication of a known or suspected violation of a legal requirement during the inspection and/or review of relevant material which could cause a human health impact or environmental impairment?

No

• Was there any indication of a potential for environmental impairment during the inspection and/or the review of relevant material?

No

5.0 ACTION(S) REQUIRED

• There were no items requiring action for the purpose of this subject waste generator inspection.

6.0 OTHER INSPECTION FINDINGS

Precision Paintwurx has just recently commenced operation and has not shipped any liquid industrial or hazardous waste off site. In order to transfer the waste off-site for disposal the company will need to register as a generator for the wastes or obtain a valid written agreement for the collection and management of their wastes with a carrier who possesses an approved waste management system.

7.0 OCCURRENCE REPORT #:

PREPARED BY ENVIRONMENTAL OFFICER:

J	ason Schaefer	Jaron Block	Ottawa	Nov 21,2002
	(Print)	(Signature)	(District/Area Office)	(Date)

ENDORSED BY DISTRICT SUPERVISOR:

Paul Kehoe	Pluber	Ottawa	NOV 22/02
(Print)	(Signature)	(District/Area Office)	(Date)

REPORT MAILED OUT ON:

Mrv 05,2002

NOTE: "This inspection does not in any way suggest that there is or has been compliance with applicable legislation and regulations as they apply or may apply to this facility. It is, and remains, the responsibility of the owner and/or the operating authority to ensure compliance with all applicable legislative and regulatory requirements.

© Ontario INCIDENT REPORT

Environment

Caller or PO Infor	mation		
Reported By: First Name Jason	Last Name Schaefer	3	
Municipality:	viid titte. III IIII Tito		es week Table Table
Ottawa			ļ
MOE Information			
Date & Time Reports Office Receiving Inci Report:		1 11.214 (111)	1425° 201 500 2010
MOE Region:	Eastern		
Incident Info Receive	530 H 100 H 100 50		
MOE Response:	Planned Field Response		
Date & Time of MOE .	106 NO. 110 NO. 110 NO.		20 20 120 177 5
Master Incident Repo	rt Number:	Related Numbers:	
SAC Action Class:	There is a 140 May 2011 130		ene sitte sites cars marc
ACT TO THE PARTY OF THE PARTY O	dure (ERP): O Yes No	ERP Name:	- Jan., Am
ERP Call-out Date:		ERP Call out Time:	i
Physical Address: 969 Telephone: (613)792- Client #: 7489-5G5M + + + + Rosario Danubio Mailing Address: 969 Physical Address: 969 Telephone: (613)792-	DU, Client Type: Partnership Wellington Street, Ottawa, Ontario, Canada, Wellington Street, Ottawa, City, Ontario, Ca	anada K1Y 2X6	
Site(s)	ALCO MANY CAN SOME	Ond) of later line	
Precision Paintwurk Address: 969 Wellingto District Office: Ottawa	on Street, Ottawa, City		
Incident Informat	The second secon	A 440 (480) (480)	a arresta arterio caretto ca
Incident Summary:	Replace equipment/alter proce cannot be longer than 50 char		

Incident Description:

Precisions Paintwurx operates an autobody painting/overcoating operation at 969 Wellingtin Street in the City of Ottawa A site inspection performed on October 29, 2002, revealed that Precision Paintwurx had replaced equipment and altered a process without first obtaining a certificate of approval as required under

section 9 of the Environmental Protection Act

Attachments:

Date of Incident:

2002/10/29

Time of Incident:

10:30

Sector/Source Type:

Nearest Watercourse:

Watershed Category Code:

Environmental Impact:

Nature of Impact:

Incident Cause:

Incident Reason:

Damaged Party:

No

Contaminants Table								
Contaminant	Code	UN#	Limit	Quantity	[units]	[freq]		
					-			
					_	_		
				1				
				1				

Controller of Material:

Estimated Clean Up Cost:

124

Owner of Material: Who Cleaned Up:

Agencies Involved:

Offence(s)

% Clean Up:

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description

{186 (3)}

(General Offence)

1) Environmental Protection Act - EPA - 9 (1) (a),

No person shall, except under and in accordance with a certificate of approval issued by the Director, construct, after, extend or replace any plant, structure, equipment, apparatus, mechanism or thing that may discharge or from which may be discharged a contaminant into any part of the natural environment other than water.

2) Environmental Protection Act - EPA - 9 (1) (b).

No person shall, except under and in accordance with a certificate of approval issued by the Director, alter a process or rate of production with the result that a contaminant may be discharged into any part of the natural environment other than water or the rate or manner of discharge of a contaminant into any part of the natural environment other than water may be altered.

{186 (3)}

Waste/EGR Information

Description of Incident Location:

Reason for EGR Issue:

Waste Specification:

Class Name - Class Code - Hazard Description - Quantity [Units] - Physical State, Description

000226

Manifest No:

Waste Site Name (Receiver):

Waste Management System Client Name (Carrier):

Waste Site CofA (Receiver): Waste Management System CofA No (Carrier): Reference Number:

1273-5G2Q5K

Module:

Incident Reporting

Cross Reference:

(doc link)

Created by:

Jason Schaefer

Date Created:

2002/11/19

Bring Forward Date:

Status:

Recommended

Program

Air

File Storage Number:

SLOC OT WE 940

Module Type: Task Link:

Other - Pro-Active

0425-5G2REA

Date Completed:

Bring Forward Reason:

Activity

General (No related specific activity)

District Environmental Officer:

Name:

Date:

Jason Schaefer

Work Unit:

Abatement

District Office:

Ottawa District Office

11/25/02

Signature:

District Supervisor:

Name:

Work Unit:

District Office:

Date:

Signature:

Abatement Where



Environment

ABATEMENT RESPONSE

Client(s)

Information

Jason Cook

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6 Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada

Telephone: (613)792-3544

Client #: 7489-5G5MDU, Client Type: Partnership

+ + + + + Rosario Danubio

Mailing Address: 969 Wellington Street, Ottawa, Ontario, Canada, K1Y 2X6
Physical Address: 969 Wellington Street, Ottawa, City, Ontario, Canada, K1Y 2X6

Telephone: (613)792-3544

Client #: 7084-5G5MLW, Client Type: Partnership

Site(s)

Information

Precision Paintwurk

Address: 969 Wellington Street, Ottawa, City

District Office: Ottawa

Incident Information

Incident Summary:

Replace equipment/alter process without c of a

cannot be longer than 50 characters

Incident Description:

Precisions Paintwurx operates an autobody painting/overcoating operation at 969 Welfingtin Street in the City of Ottawa A site inspection performed on October 29, 2002, revealed that Precision Paintwurx had replaced equipment and altered a process without first obtaining a certificate of approval as required under section 9 of the

Environmental Protection Act

Offence(s)

Suspected Violation(s)/Offence(s):

Act - Regulation - Section,

Description

(General Offence)

1) Environmental Protection Act - EPA - 9 (1) (a),

No person shall, except under and in accordance with a certificate of approval issued by the Director, construct, alter, extend or replace any plant, structure, equipment, apparatus, mechanism or thing that may discharge or from which may be discharged a contaminant into any part of the natural environment other than water.

{186 (3)}

2) Environmental Protection Act - EPA - 9 (1) (b),

No person shall, except under and in accordance with a certificate of approval issued by the Director, alter a process or rate of production with the result that a contaminant may be discharged into any part of the natural environment other than water or the rate or manner of discharge of a contaminant into any part of the natural environment other than water may be altered.

{186 (3)}

3) Environmental Protection Act - EPA - 9 (7),

No person shall use or operate a plant, structure, equipment, apparatus, mechanism or thing for which a certificate of approval is required

under clause (1) (a) unless the required certificate of approval has been issued and complied with.

[186 (1)]

Abatement Response

	*				
No. Module	Description		Compliance Deadline	Compliance Attained	Link
1 Orders	to submit C of A application		n.a.	n.a.	
Date	Description		Compliance Deadline	Complian Accained	ice
Agree to Voluntary Abatement			1		
Program Approval					
Reference Number:	0377-5G55K7	File Storage Number:	SI OC OT WE	940	
Module:	Abatement Response	Module Type:	Other - Pro-Ad	tive	
Cross Reference:	1273-5G2QSK 🖺 (doc link)	Task Link:	4253-5G5SM	сÜ	
Created by:	Jason Schaefer			1112	
Date Created:	2002/11/22	Date Completed:			100
Bring Forward Date:	0 - 2775-00	Bring Forward Reason:			
Status:	Recommended				
Program	Air	Activity	Inspections - F	acilities	



Provincial Officer's Order

Order Number P831026

Environmental Protection Act, R.S.O. 1990, c.E 19 (EPA) Ontario Water Resources Act, R.S.O. 1990, c. O. 40 (OWRA) Pesticides Act, R.S.O. 1990, c. P11 (PA)

To:

Jason Cook

969 Wellington Street Ottawa, Ontario

K1Y 2X6

Rosario Danubio 969 Wellington Street Ottawa, Ontario

K1Y 2X6

Site:

969 Wellington Street, Ottawa, City

Work Ordered

No.

Description:

- By December 13, 2002, retain the services of a consultant with suitable qualifications and experience, to prepare, an application for Certificate of Approval (Air), Section 9, Environmental Protection Act. The Certificate of Approval shall be completed in accordance with Ministry of the Environment publication "Guide fro Applying for Approval (Air) Section 9, Environmental Protection Act, R.S.O. 1990, January 2000.
- The application for Certificate of Approval (Air) prepared under Work Ordered Item # 1, complete with appropriate fee and copy of this Provincials Officer's Order, shall be submitted by no later than January 31, 2002, to the Director of Environmental Assessment and Approvals Branch. (Floor 12 A, 2 St. Clair Avenue West, Toronto, Ontario, M4V 1L7). A copy of the Certificate of Approval Application must also be sent at the same time to the Provincial Officer named below.

3.

- A While this order is in effect, a copy or copies of this order shall be posted in a conspicuous place.
- While this order is in effect, report in writing, to the District or Area office, any significant changes of operation, emission, ownership, tenancy or other legal status of the facility or operation.

Jason Schaefer 2435 Holly Lane

REQUEST FOR REVIEW

You may request that this order be reviewed by the Director. Your request must be made in writing (or orally with written confirmation) within seven days of service of this order and sent by mail or fax to the Director at the address below. In the written request or written confirmation you must,

- specify the portions of this order that you wish to be reviewed;
- include any submissions to be considered by the Director with respect to issuance of the order to you or any other person and with respect to the contents of the order;
- apply for a stay of this order, if necessary; and provide an address for service by one of the following means:
 - mail
- 2. fax

The Director may confirm, alter or revoke this order. If this order is revoked by the Director, you will be notified in writing. If this order is confirmed or amended by order of the Director, the Director's order will be served upon you. The Director's order will include instructions for requiring a hearing before the Environmental Appeal Board.

DEEMED CONFIRMATION OF THIS ORDER

If you do not receive oral or written notice of the Director's decision within seven days of receipt of your request, this order is deemed to be confirmed by order of the Director and deemed to be served upon you.

You may require a hearing before the Environmental Review Tribunal if, within 15 days of service of the confirming order deemed to have been made by the Director, you serve written notice of your appeal on the Environmental Review Tribunal and the Director. Your notice must state the portions of the order for which a hearing is required and the grounds on which you intend to rely at the hearing. Except by leave of the Environmental Review Tribunal, you are not entitled to appeal a portion of the order or to rely on grounds of appeal that are not stated in the notice requiring the hearing. Unless stayed by the Environmental Review Tribunal, the order is effective from the date of service.

Written notice requiring a hearing must be served personally or by mail upon:

Director Ministry of the Environment 2435 Holly Lane Ottawa ON K1V 7P2 Fax: (613)521-5437

Where service is made by mail, it is deemed to be made on the fifth day after the date of mailing and the time for requiring a hearing is not extended by choosing service by mail.

Further information on the Environmental Review Tribunal 's requirements for an appeal can be obtained directly from the Board by:

Tel: (416) 314-4600

Fax: (416) 314-4506

www.crt.gov.on.ca

FOR YOUR INFORMATION

- Unless stayed by the Director or the Environmental Review Tribunal, this order is effective from the date of service.
 Non-compliance with the requirements of this order constitutes an offence.
- The requirements of this order are minimum requirements only and do not relieve you from complying with the following:
- any applicable federal legislation;
- any applicable provincial requirements that are not addressed in the order; and
- any applicable municipal law.
- The requirements of this order are severable. If any requirement of this order or the application of any requirement to any
 circumstance is held invalid, the application of such requirement to other circumstances and the remainder of the order are
 not affected.
- Further orders may be issued in accordance with the legislation as circumstances require.
- The procedures to request a review by the Director and other information provided above are intended as a guide. The
 legislation should be consulted for additional details and accurate reference.

Environment	OCCURRENCE REP ====================================	===	Batch : 200	2/10/29	
Received By JASON SCHAEFER			ORIS No. 994001174		. No.
Occurrence Type: Subtype: ODOUR	COMPLAINT WO	rk Plan [AI]	Occurrence:	Date 2002/10/04	Time
4			Report to MOE MOE at Scene:	:2002/10/04	00:00
•	s.21		Assigned To: JASON SCHA		
			ERP Contacted Callout: [] ERP Name:	; NSP: []	
Location of Occur OTTAWA CITY 969 WELLINGTON ST		Source PRECIS AUTOBO	ce: SION PAINT-WOR DDY SHOP	ks wury	
SOUTHEAST O'Reg.[4] Dist.[0	TTAWA F] Municipality[20107	3 ********	or: [], Sourc		
Syn:ODOUR FROM PA	INT AUTOBODY SHOP ENT	ERING AI	JACENT HOUSE	17	
ODOUR WAS ENETE	THAT PRECISION PAINT RING HIS HOUSE. ODOU	R CAUSEI	HIM TO LEAVE	HIS HOUSE.	
Field respin	use in serve of 25,2002. SEE 10.	5# 12	173-5G2Q	sk	
If there are related	ed reports, record i	nitial/r	master ORIS No	. here>>	F74 125 - 357 3
	[X] Abatement [] I NOT RECOMM			BF Date:	
File Closed: [Y] Abatement [Com IEB [] OTHER Cod	plainant e C \sigma'	Contact Move	ate 1502 [//]Vi	spected plation
Report Prepared by	Pate Vovas/or	IEB Inv	restigator	IEB BF Date	
Approving Officer	rece Novasto	Reviewi	ng Officer	Date	
 Investigator/I 	for routing origina for copy distributi E.O. 2. D.O./File _Mgr. 5. IEB Reg.Spv	3. SAC	(initial spil.	ls)] Yes
SAC Action Class:	1:[] 2:[]				

Ministry of Environment and Energy	PAGE: 1	== Batch : 200 Abstracts[00	02/10/29 08:23 02/10/29 0] Diaries[00]
Received By JASON SCHAEFER	:==========	ORIS No. 994001174	
Occurrence Type: CON Subtype: ODOUR	PLAINT Wor	k Plan [AI] Occurrence:	Date Time 2002/10/03 10:00
		Report to MOE MOE at Scene:	E:2002/10/03 10:00
s.21		Assigned To: JASON SCHA	
		ERP Contacted Callout: [] ERP Name:	NSP: []
Location of Occurrence OTTAWA CITY 969 WELLINGTON STREET		Source: PRECISION PAINT-WOR AUTOBODY SHOP	eks wex
SOUTHEAST OTTAK Reg.[4] Dist.[OT] N	IA Nunicipality[20107]	Sector: [] Source UTM: N: [] E:	
Syn:ODOUR FROM PAINT	SPRAY BOOTH ENTERI	NG HOUSE, CAUSING DI	SCOMFORT
THE PAINT FUMES ARE	E ENTERING HIS HOUS	T AUTOBODY SHOP I SEE. THE ODOUR HAS MADE INSPECTION IN THE INSPECTION IN THE INCLUDING INTERIOR INCLUDING INTERIOR I	DE HIM NAUSEATED.
Follow-up Action: () /EB Forces -	Abatement [] IE	B [] Other COMMENDED A	BF Date: T THIS TIME.
File Closed: [Y] Abatement [] IF	B [] OTHER Code	lainant Contact D	ate Suspected
Report Prepared by:	Date Nov 25/62.	IEB Investigator	IEB BE Date
Approving officer	LOVE 2	Reviewing Officer	Date
Specify number(s) for Specify number(s) for 1. Investigator/E.O. 4. Reg.Dir./Mo	2. D.O./File :	SAC (initial spil	ls)
SAC Action Class: 1:] 2:[]		

SI OC OT WE 940 and - Josep - Filing

Ministry of Environment and Energy	OCCURRENCE REPO PAGE: 1	RT ==	Entered: 2002/0 Batch : 2002/0 Abstracts[00] I	09/25 14:20 09/25 Diaries[00]	3	
JASON SCHAEFER			ORIS No. 9940011580	I.E.B.	No.	
Occurrence Type: COMPLI	AINT Wor	k Plan	Occurrence: 20	Date 002/09/23	Time 21:00	
			Report to MOE:20 MOE at Scene:	002/09/24	16:08	
	- 04		Assigned To: JASON SCHAEFE	ER		
	s.21	317	ERP Contacted: Callout: [] ERP Name:			
Location of Occurrence: OTTAWA CITY 969 WELLINGTON STREET		Source PRECIS AUTOBO	ce: SION PAINT WORKS ODY SHOP	wurx		
SOUTHEAST OTTAWA Reg.[4] Dist.[OT] Muni	.cipality[20107]	Secto UTM: N:	or: [] Source:	[] SIC:	[]	
Syn: CALLER REPORTSODOUR	IMPACTS FROM AUT	TOBODY	SHOP	, /		
Syn:CALLER REPORTSODOUR IMPACTS FROM AUTOBODY SHOP Brief Summary: CALLER REPORTS THAT NEIGHBOURING AUTOBODY SHOP WAS OPERATING ON SEPT 23 AT 9:00 PM FRO APPROX 30 MINUTES. ODOUR FROM PAINTING ENTERED COMPALINANTS APARTMENT AN DCAUSED DISCOMFORT AND LOSS ON ENJOYMENT OF PROPERTY. CALLER ALSO HAS OBSERVE DWHIT EDEPOSITS ON VEGETATION IN YARD THAT HE BELIEVES MAY BE CAUSED BY THE PAITNING OPERATION. CALLER BELIEVES A RECENT CHANGE IN OWNERSHIP IS THE ROOT CAUSE OF THE PROBLEM. FIELD RESPONSE IN FORM OF AIR INSPECTION OF PROPERTY ON OF AIR INSPECTION OF PROPERTY. If there are related reports, record initial/master ORIS No. here>>						
Follow-up Action: [X] A ABATEMNT TO MAKE SITE /ES FOLLOW-UP -	VICIT TO ACCECE	ODEDAT	TON	Date:		
File Closed: [Y] Abatement [] IEB [Compl	ainant	Contact Date	Sus 2 [//] Vio	pected	
Report Prepared by:	[VIV 85/67.]		estigator IE			
Approving of the	1000-25		ng Officer	Date	_	
Specify number(s) for r Specify number(s) for c 1. Investigator/E.O. 4. Reg.Dir./Mgr.	outing original opy distribution 2. D.O./File 35. IEB Reg.Spv 6	SAC IEB] [] [] Con] [] [] [] (initial spills) H.O./file 7. (ntinued []	Yes	
SAC Action Class: 1:[]						

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					122	
		1 0				

Well ID

Well ID Number: 7192667 Well Audit Number: *Z154382*

Well Tag Number:

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	46 MERTON ST
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443162.00 Northing: 5028289.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
			GRVL	0 m	.31 m
				.31 m	3.68 m

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

Method of Construction & Well Use

Method of Construction Well Use

Status of Well

Abandoned-Other

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
3.45 cm	PLASTIC		

Construction Record - Screen

Outside Material Depth Depth From To
4.21 cm PLASTIC 3.68 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	3.68 m	4.21 cm

Audit Number: Z154382

Date Well Completed: November 12, 2012

Date Well Record Received by MOE: December 04, 2012

Updated: February 8, 2016

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- Environment and energy, Drinking water,

Well ID

Well ID Number: 7192669 Well Audit Number: *Z154380*

Well Tag Number:

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	46 MERTON ST
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443155.00 Northing: 5028289.00
Municipal Plan and Sublot Number	_
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
			GRVL	0 m	.31 m
				.31 m	4.27 m

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

Method of Construction & Well Use

Method of Construction Well Use

Status of Well

Abandoned-Other

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
5.2 cm	PLASTIC		

Construction Record - Screen

Outside Material Depth Depth From To 6.03 cm PLASTIC 4.27 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.27 m	6.03 cm

Audit Number: Z154380

Date Well Completed: November 12, 2012

Date Well Record Received by MOE: December 04, 2012

Updated: February 8, 2016

Rate Rate

Share<u>facebook twitter Email Print</u>

- Environment and energy, Drinking water,

Well ID

Well ID Number: 7192671 Well Audit Number: *Z154379* Well Tag Number: *A087856*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	46 MESTON ST
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443161.00 Northing: 5028297.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
			GRVL	0 m	.31 m
				.31 m	4.57 m

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

Method of Construction & Well Use

Method of Construction Well Use

Status of Well

Abandoned-Other

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
5.2 cm	PLASTIC		

Construction Record - Screen

Outside Material Depth Depth From To 6.03 cm PLASTIC 4.57 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4.57 ft	6.03 inch

Audit Number: Z154379

Date Well Completed: November 12, 2012

Date Well Record Received by MOE: December 04, 2012

Updated: February 8, 2016

Rate Rate

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- Environment and energy, Drinking water,

Well ID

Well ID Number: 7192666 Well Audit Number: *Z154344* Well Tag Number: *A108237*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	46 MERTON ST
Township	_OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
	NAD83 — Zone 18
UTM Coordinates	Easting: 443166.00
	Northing: 5028288.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
			GRVL	0 m	.31 m
				.31 m	4.27 m

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

Method of Construction & Well Use

Method of Construction Well Use

Status of Well

Abandoned-Other

Construction Record - Casing

Inside Diameter	Open Hole or meterial		Depth To
3.45 cm	PLASTIC		

Construction Record - Screen

Outside Material Depth Depth From To
4.21 cm PLASTIC 4.27 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.27 m	4.21 cm

Audit Number: Z154344

Date Well Completed: November 12, 2012

Date Well Record Received by MOE: December 04, 2012

Updated: February 8, 2016

Rate Rate

Share<u>facebook twitter Email Print</u>

- Environment and energy, Drinking water,

Well ID

Well ID Number: 7192668 Well Audit Number: *Z154381* Well Tag Number: *A087363*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	46 MERTON ST
Township	NEPEAN TOWNSHIP
Lot	
Concession	_
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443164.00 Northing: 5028285.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	eneral Description Prom	
			LOAM	0 m	.31 m
				.31 m	4.57 m

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

Method of Construction & Well Use

Method of Construction Well Use

Status of Well

Abandoned-Other

Construction Record - Casing

Inside Diameter	Open Hole or material		Depth To
5.2 cm	PLASTIC		

Construction Record - Screen

Outside Material Depth Depth From To 6.03 cm PLASTIC 4.57 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth Depth From To		Diameter			
0 m	4.57 m	6.03 cm			

Audit Number: Z154381

Date Well Completed: November 12, 2012

Date Well Record Received by MOE: December 04, 2012

Updated: February 8, 2016

Rate Rate

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- Environment and energy, Drinking water,

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Regulation 903 Ontario Water Resources Act

Well Location								1. 1 1 1	
	ocation (Street Nu	•	1	Township		Lot	Concess	sion	
46 Mero County/District/M	ten Aven	ve .		Dity/Town/Village			Province	Docto	l Codo
0711		OTAWA	Ontario			Code			
UTM Coordinates		Northing		Municipal Plan and Subl	ot Number		Other		
		(7 0 5 0 2		ord (see instructions on the	hack of this form				
General Colour		mon Material	' ·	er Materials		ral Description			oth (m/ft)
BIK	Asphil	/_		· value.v.		******		From	1,3/
Bron	Sal	1	60	O				. 31	,91
Ran	S _ /	/	1.	vel				ai	2/
CA	Sand		-1/7					·	10 m
-0-9								3,1	17.5
VALUE OF THE SECOND OF THE SEC		Vyrgosy www.winzenzen			SSECTION OF THE SECTION OF THE SECTI	and makes a common and		about a second a seco	
Depth Set at (m	√ft)	Annular Space Type of Sealant Us		Volume Placed	After test of well yield, v		ell Yield Testir Draw Down		ecovery
From To	0	(Material and Type,		(m³/ft³)	Clear and sand fr		Time Water Le	evel Time	Water Level
0 .3		mont/con	note		Other, specify If pumping discontinued	d give reason:	Static	(min)	(m/ft)
.31 1.2	J 3/8"	Berton, Le	chips		in parriping discontinues	a, give reason.	Level		
(a) 4.5	7 72	Sand	ø		Pump intake set at (m		1	_ 1	
					rump intake set at (m	uric)	2	2	
Method o	f Construction		Well Us	9	Pumping rate (I/min / 0	ЭРМ)	3	3	
Cable Tool	☐ Diamono		☐ Comme	rcial Not used	Duration of pumping		4	4	
Rotary (Convent		☐ Domestic ☐ Livestock	☐ Municipa 【】Test Hol			in	5	5	
Boring	Digging	☐ Irrigation		& Air Conditioning	Final water level end of	pumping (m/ft)	10	10	
Air percussion Other, specify		☐ Industrial ☐ Other, spec	ify	****	If flowing give rate (I/m	·/- / CDIA)	15	15	
	Construction R	ecord - Casing		Status of Well	ii ilowing give rate (i/m	III 7 GPM)	·		
Diameter (Galv	n Hole OR Material vanized, Fibreglass,	Wall D	epth (m/ft)	☐ Water Supply	Recommended pump	depth (m/ft)	20	20	
(ch/in) Cond	crete, Plastic, Steel)	(cryvin) From	n To	Replacement Well A Test Hole	Recommended pump	rata	25	25	
S.2 Pl	astic	-39 0	1.5	Recharge Well Dewatering Well	(I/min / GPM)	rate	30	30	۸
				Observation and/or	Well production (I/min	/ GPM)	40	40	
				✓ Monitoring Hole ☐ Alteration			50	50	
				(Construction) Abandoned,	Disinfected?		60	60	
	Construction R	ecord - Screen		Insufficient Supply Abandoned, Poor		Map of We	ell Location		
Outside Diameter	Material		epth (<i>m/ft</i>)	Water Quality	Please provide a map t			e back.	PARTITION OF THE PARTIT
(Cnvin) (Plasti	c, Galvanized, Steel)	Fron	n To	☐ Abandoned, other, specify				-	DI
603 K	~342	10 1-5	5 4.57			_			, , ,
'				Other, specify	3m	,		\neg	
	Water Det	ails	Н	ole Diameter	1 (A) I	1 _1			
		r: Fresh Untes	sted Depti	h (m)/ft) Diameter To (cîn/in)	1 2m		46		
**	Gas Other, <i>spe</i>	r: ☐Fresh ☐Untes		4.57 11.43		1	<i>i</i> 0		
	Gas Other, spe					V			
	-	r:	ited		11, 1				
(m/ft) [_]	Gas Other, spe				diversy (
Business Name of		r and Well Techn	The second secon	Contractor's Licence No					_
Stock S	il Sam	plin		7121411		Wortz	Ave	ue	
Business Address				chirord 4711	Comments:	***************************************			
Province	Postal Code	Business E-mail		chinord 4711					
Ostario	L141811C	6 wrecords	2 take Qu	soil-com	Well owner's Date Pa	ckage Delivere	angunama.cocon	istry Use	Only
		me of Well Technicia	arl (Last Name, F	First Name)	nookooo I	YYMM	Audit No		'OEO
Well Technician's Lice	ence No. Signature	Gez #1_ of Technician and/or	TOntractor Date	e Submitted	Yes Date We	ork Completed	_[["	145	(0) (0) (0) (0) (0) (0) (0) (1)
3 6 1	16		2	01/20200	□ No 20/	12 0/m	Received	APR 2 A	7017

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Regulation 903 Ontario Water Resources Act

			,,,			· O IIII		MIZO PROPERTY				
Well Location												
Address of Well Location (Street Number/Name) 46 Merson Avenue				Township Lot				Concess	ion			
County/District/Municipality				City/Town/Village	<u> </u>		Provi	псе	Posta	I Code		
LITM Coor	rdinatos 7	one ,Easting		ladhina		OTTAWA				ario		
NAD	183/	184431	1665	iorthing IOISI 8	12617	Municipal Plan and Sut	lot Number		Other			
Overburg	den and B	edrock Mater	ials/Aband	onment Se	ealing Reco	ord (see instructions on t	ne back of this for	7TI)				
General C	Colour		mon Materia			ner Materials		General Description		Name of the last o	Dep From	oth (<i>m/ft)</i>
B/K Bru		70,50	<i>]</i> /		San	J.			~~~~	1144	0	91
Bru	n	Sand			ر`,ک	4					.91	3.1
Con		Sand									3.1	4.27
1												1, 9-1
		/ / / / / / / / / / / / / / / / / / / /										
											·····	
			88988888 - 282992248	orgo - 1000/11/04/05/A/03/95/A/03		Property Property Section Science Annual Science Science Association (Association Company)	a Militaria Universitati in ilia		·····			
Depth S	Set at (<i>m/ft)</i>		Annula Type of Se			Volume Placed	After test of w	Results of We rell yield, water was:	_	d Testin aw Down		lecovery
From	То		(Material a			(m³/ft³)	∐ Clear an	d sand free	Time	Water Le	vel Time	Water Level
0_	#91	Moni	med Co	sing,			Other, sp	scontinued, give reason:	(min) Static	(m/ft)	(min)	(m/ft)
0	, वा	3/8"	Bestall	e chi	V.S		III pumping dis	scontinued, give reason:	Level			
.91	4.27	al 2	56-	J.			1	701	1		1	
							Pump intake	set at (m/it)	2		2	
Meti	hod of C	onstruction			Well Us	6	Pumping rate	e (Vmin / GPM)	3		3	
Cable To		☐ Diamono	у □Р	ıblic	Comme	Targetti werter in werter werter als find the factor of th			4		4	
Rotary (al) Detting		mestic estock	☐ Municipa X Test Hol		Duration of p		5		5	
☐ Boring		Digging	lrri	gation		e Monitoring & Air Conditioning		vel end of pumping (m/ft)	10			
Other, s				dustrial her, <i>specify</i>					10	****	10	
		onstruction R				Status of Well	If flowing give	e rate (I/min / GPM)	15		15	
Inside	Open Ho	ole OR Material	Wall	7	h (<i>m/ft</i>)	☐ Water Supply	Recommend	ed pump depth (m/ft)	20		20	
Diameter (cm/in)	(Galvania Concrete	zed, Fibreglass, e, Plastic, Steel)	Thickness <i>©m/in)</i>	From	То	Replacement Well			25		25	
51	10/4	ZY, C	.39	D	1,22	Recharge Well	Recommende	ed pump rate	30		30	
	PIN	-3			1 2004	Dewatering Well Observation and/or	II` ´		40	*	40	
						Monitoring Hole	Well producti	on (I/min / GPM)				
	-			-		☐ Alteration (Construction)	Disinfected?		50		50	
						☐ Abandoned, Insufficient Supply	Yes	No	60		60	·
Outside	T	onstruction R	ecord - Scre	T TOTAL CONTRACTOR OF THE PARTY	- (m (fil)	Abandoned, Poor Water Quality	Please provid	Map of We e a map below following i			hoele	
Diameter (Envin)	(Plastic, G	/laterial alvanized, Steel)	Slot No.	From	n (<i>m/ft)</i> To	Abandoned, other,	riease provide	e a map below following i	risiruca	ons on the	Dack.	k)
	0/ -	1	ĺO	())	4.27	specify						\sim
6-03	flas	4.C		1.22	1.d/	Other, specify		3.5m	· 🔨			
-							Antiferent		432	TIM		
Water foun	nd at Depth	Water Det Kind of Wate		Untested	H Dept	ole Diameter		,				
		Other, spe			From	To (cm/in)		\ =\text{te})	c.,	- 1		
		Kind of Water		Untested	0	427 11.43		1 300	16	- 1		
		Other, spe		lintostad	1			}	_			
	-	Other, spe		Ontested	•							
	***************************************	ell Contracto		Technicia	n Informat	ion						
Business Name of Well Contractor Well Contractor's Licence No.						Mertan Avenue						
State Soil Sangle 7 2 4 1 Business Address (Street Number/Name) Municipality					Comments:			V >	<u> </u>			
	wes	+ Bourer		Rd.		ilmond Hill	Comments;					
Province	Į F	Postal Code	Business	E-mail Add	lress							****
Onto; C	5 L	area code) Na	6 Wrec	ends@	Shahs	il.can.	Well owner's information	Date Package Delivered	114		stry Use	Only
905	761419	13 0 4	Douth	eumician (L	Lasi Name, F	nst Name)	package delivered	YYYYMMC		Audit No. フ	1 1 =	つに7
Well Technicia	ian's Licence	No. Signature	of Technicia	n and/or Co	ntractor Date	: Submitted	☐ Yes	Date Work Completed				257
3/6	\perp / \perp	6 1/2	/5/	·	2	01/2012017	☐ No	2012016	46	Receiv Á P	R242	UVZ

A 0079EC

Regulation 903 Ontario Water Resources Act

Well Location			.bu				
Address of Well Location (Street Number/Name)	Township	Lot	Concession				
County/District/Municipality	- City/Town/Village		Province Postal Code				
	Ottawa.		Ontario				
UTM Coordinates Zone Easting Northin	g Municipal Plan and Sub	lot Number	Other				
NAD 8 3 1 8 4 4 3 1 7 6 5 6	18/19/1	NO GAMENTA SALAMAN					
Overburden and Bedrock Materials/Abandonme General Colour Most Common Material	ont Sealing Record (see instructions on the		Depth (m½ff)				
BIK Asol It	Otter Waterials	General Description	From To				
	1	87	12. 0				
Brun Sand	gave!		.3) ,91				
Unun Sand.	8:44		91 3.1				
Cry Sad	5:14	Loose.	3.1 4.57				
Annular Spa	ce	Results of We	ell Yield Testing				
Depth Set at (by/ft) Type of Sealant From To (Material and Ty)		After test of well yield, water was:	Draw Down Recovery				
O 31 Flushmut /Co	10	☐ Clear and sand free☐ Other, <i>specify</i>	Time Water Level Time Water Level (min) (m/ft) (min) (m/ft)				
	- A	If pumping discontinued, give reason:	Static Level				
3/8" Bestonite	chips.		1 1				
1.22 4.57 2 Sand		Pump intake set at (m/ft)	2 2				
	*						
Method of Construction	Well Use	Pumping rate (I/min / GPM)	3 3				
☐ Cable Tool ☐ Diamond ☐ Public☐ Rotary (Conventional) ☐ Jetting ☐ Domesti	Commercial Not used Municipal Dewatering	Duration of pumping	4 4				
Rotary (Reverse) Driving Livestock		hrs + min	5 5				
☐ Boring ☐ Digging ☐ Irrigation ☐ Industria		Final water level end of pumping (m/ft)	10 10				
Other, specify Other, sp	pecify	If flowing give rate (I/min / GPM)	15 15				
Construction Record - Casing	Status of Well		20 20				
Inside Open Hole OR Material Wall Diameter (Galvanized, Fibreglass, Thickness	Depth (m/ft)	Recommended pump depth (m/ft)					
Constitution (Constitution)	Test Hole	Recommended pump rate					
5.2 Plastic -39 (Dewatering Well □ Dewatering Well	(l/min / GPM)	30 30				
		Well production (I/min / GPM)	40 40				
	✓ Monitoring Hole ☐ Alteration	Disinfected?	50 50				
	(Construction)	Yes No	60 60				
Construction Record - Screen	Insufficient Supply Abandoned, Poor	Map of We	ell Location				
Outside Diameter (Plastic Galveriad Steel) Slot No.	Depth (h/ft) Water Quality	Prease provide a map below following instructions on the back.					
(fn)(in) (Flastic, Galvallized, Steel)	om To Abandoned, other, specify	\	cate				
6.03 Plastre 10 1.	5 4.57 Other, specify	l d.	Pance				
	Other, Specify	1 40	O BON JOSE XX				
Water Details	Hole Diameter	,	[] (A)-im				
Water found at Depth Kind of Water: Fresh Uni	ested Depth (m/ft) Diameter From To (En/in)		- 1 2m				
(m/ft)							
(m/ft) Gas Other, specify			lanew 1				
Water found at Depth Kind of Water: Fresh Uni	ested						
(m/ft) Gas Other, specify		M 1	A				
Well Contractor and Well Tech Business Name of Well Contractor	Well Contractor's Licence No.	Merton	And no				
STRATA Soil Sampling Business Address (Street Number/Name)	7241						
	Municipality	Comments:	TOURING TOUR				
147-2 West Bower creek Rd Province Postal Code Business E-ma	ill Address						
Bus. Telephone No. (inc. area code) Name of Well Techni		Well owner's Date Package Delivered	Ministry Use Only				
Bus. Telephone No. (inc. area code) Name of Well Techni		information package Y Y Y Y M M M	Audit No.				
9 0 5 7 6 4 9 3 0 4 Benth. Well Technician's Licence No. Signature of Technician and	Or Contractor Date Submitted	Date Work Completed	" ∥ ₹145260				
316/16	12012012012	00 2011 21016 G	2 6 Received APR 2 4 2012				

Ministry of the Environment

Well Tag No. (Place Sticker and/or Print Below)

1 0070E1

	Well	Record
Regulation 903 Ontario	Water R	Resources Act

						O MAN	7.72.70	<i>2</i> (
Well Location Address of Well Location (Street Number/Name)						Township Lot			Concession			
46 Newson Avenue County/District/Municipality												
•		,				City/Town/Village			Provir Ont		Postal	Code
	inates Zone	Easting 4 4 3		orthing ロスタ		Municipal Plan and Sub	lot Number		Other			
Overburd	en and Bed	rock Mater	ials/Aband	onment Se		ord (see instructions on th	ne back of this form)					
General C	olour		mon Materia	<u> </u>	Oth	ner Materials	General Des	scription	1		From	th (<i>m/ft)</i> To
BK		Asd	<u> tll</u>								0	,3/
Binn		Sand.			GOW,	ev.					·31	.91
Gw	L				5/17						<u> </u>	3.1
7		<u> </u>			<u> </u>						3.1	4.57
						May the same and t		***************************************				
			Annular	Space			Result	s of W	ell Yiel	d Testin	g	<u> </u>
Depth Se From	et at((p)/ft) To		Type of Sea (Material ar	alant Used nd Type)		Volume Placed (m³/ft³)	After test of well yield, water w Clear and sand free	as:	I —	aw Down Water Lev		ecovery Water Level
0	.31	Flush,	J/bro		9		Other, specify		(min)	(m/ft)	(min)	(m/ft)
.31	1,22	3/8"	Best . Z	e ch'	bc		If pumping discontinued, give	reason:	Static Level			
1.22	4.57	77 J	San	/			Bump intelse and at (m/fil)		1		1	
							Pump intake set at (m/ft)		2		2	
Meth	od of Con	struction			Well Us	e	Pumping rate (I/min / GPM)		3		3	
☐ Cable To ☐ Rotary (C	ol Conventional)	☐ Diamono	1 = 1	blic mestic	☐ Comme		Duration of pumping		4		4	
☐ Rotary (R		☐ Driving☐ Digging	☐ Liv	estock	Test Ho		hr's + min Final water level end of pumpi	aa (m 69)	5		5	
Air percu			☐ Ind	lustrial	Coomig	& Air Conditioning	Final water level end of pumpi	ig (min)	10		10	
		struction R		ner, specify_		Status of Well	If flowing give rate (I/min / GP	M)	15		15	
Inside Diameter	·····	OR Material	Wall Thickness		n (<i>m/ft</i>)	☐ Water Supply	Recommended pump depth	(m/ft)	20		20	
(Covin)	Concrete, P	lastic, Steel)	(cm/in)	From	То	Replacement Well Test Hole	Recommended pump rate		25		25	
5.2	Ph.	skje	.39	0	1,5	Recharge Well Dewatering Well	(l/min / GPM)		30		30	
						Observation and/or Monitoring Hole	Well production (I/min / GPM)		40		40	
						Alteration (Construction)	Disinfected?		50		50	
			econorvos angles a v oscolo	ans West and a second and a second		Abandoned, Insufficient Supply	Yes No	NAMES LANGUAGE	60	totell Land Herital Co.	60	
Outside	Mat	erial		I	n (<i>m/ft</i>)	☐ Abandoned, Poor Water Quality	Please provide a map below for		ell Loc instruction		back.	
Diameter (cm/in)	(Plastic, Galv	anized, Steel)	Slot No.	From	То	☐ Abandoned, other, specify					-	$\geqslant N$
6.03	- fla-	sore	6	1.5	457	Other, specify					Color	
	Constantination of the second									70 k		
Water found	d at Depth K	Water Det ind of Water		Untested		ole Diameter h <i>(ന്യ്tt)</i> Diameter				700	ነ ነ	1
		Other, spe		711-1-1-1	From	4.57 11.43		46		h-2	m.	J
	_ ' -	ind or vvater ⊡Other, <i>spe</i>		ontested		7,31 11,75					B /	-
Water found				Untested						(ax	n T	
(m/ft) Gas Other, specify Well Contractor and Well Technician Information					Merby 1,000							
Business Name of Well Contractor Well Contractor's Licence No.						- 7	×1	arsn				
Business Ad	•	-	ne)		,	nicipality	Comments:			water.		
Province	west Pos	Bocver tal Code	رعوا <i>لا</i> Business	E-mail Add	ress	demond Hill						
ONTO	o 41	418114	6 wrea	201256	devel (soil com	Well owner's Date Package I	Delivered			stry Use	Only
Bus.Telephor	ne No. (inc. ar 16 4 9 2	- 1	me of Well T Beatl	A.`		rirst Name)	information package Y Y Y Y Y			Audit No.	115	2E0
Well Technicia	in's Licence N	o. Signature	of Technicia	n and/or Co	ntractor Date		Yes Date Work Con			L.	145	しりせ
3 6	1 6				12	21/20207	10 DOILD	2/1/4	યુલ	Received (op 1. 1	<u> 1117</u>

Well ID Number: 7208673 Well Audit Number: Z177962 Well Tag Number: A152647

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	53 MERTAN
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443206.00 Northing: 5028242.00
Municipal Plan and Sublot Number	
Other	_

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND	GRVL	SOFT	0 m	1.83 m
BRWN	SAND	SILT	GRVL	1.83 m	4.57 m
GREY	GRVL	SILT	DNSE	4.57 m	8.1 m

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed
0 m	.31 m	FLUSHMOUNT/ CONCRETE	3
.31 m	2.74 m	BENTONITE	
2.74 m	6.1 m	FILER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
3.45 cm	PLASTIC	0 m	3.1 m

Construction Record - Screen

Outside Material Depth Depth From To 4.21 cm PLASTIC 3.1 m 6.1 m

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	6.1 m	8.25 cm

Audit Number: Z177962

Date Well Completed: September 10, 2013

Date Well Record Received by MOE: October 02, 2013

Well ID Number: 7208672 Well Audit Number: Z177963 Well Tag Number: A149965

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	53 MERTON ST.
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443218.00
O I WI Cool dinates	Northing: 5028241.00
Municipal Plan and Sublot Number	
Other	_

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND	GRVL	SOFT	0 m	2.13 m
BRWN	SAND	GRVL	SILT	2.13 m	5.18 m
GREY	SILT	GRVL	DNSE	5.18 m	7.32 m

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed
0 m	.31 m	FLUSHMOUNT/ CONCRETE	E
.31 m	3.96 m	BENTONITE	
3.96 m	7.32 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
3.45 cm	PLASTIC	0 m	4.27 m

Construction Record - Screen

Outside Diameter Material Depth From To 4.21 cm PLASTIC 4.27 m 7.32 m

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	7.32 m	11.43 cm

Audit Number: Z177963

Date Well Completed: September 10, 2013

Date Well Record Received by MOE: October 02, 2013

Well ID Number: 7198791 Well Audit Number: *Z163916* Well Tag Number: *A119051*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	973 WELLINGTON ST. WEST
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443409.00 Northing: 5028334.00
Municipal Plan and Sublot Number	
Other	_

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
				0 m	.038 m
BRWN	SAND	GRVL	FILL	.038 m	.46 m
GREY	SAND	FILL		.46 m	362 m
	LMSN	ROCK		362 m	5.61 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	2.3 m	BENTONITE PELLET	S
2.3 m	5.61 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
3.5 cm	PLASTIC	0 m	2.58 m

Construction Record - Screen

Outside Material Depth From To
4.1 cm PLASTIC 2.58 m 5.61 m

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind 2.387 m

Hole Diameter

Depth From	Depth To	Diameter
0 m	.65 m	7.5 cm
.65 m	5.61 m	5.6 cm

Audit Number: Z163916

Date Well Completed: May 09, 2012

Date Well Record Received by MOE: March 19, 2013



Ministry of the Environment

Metric Imperial

Well Tag No. (Place Sticker and/or Print Below)

Tag#: A145277 A145277

5-13933 Well Record

Regulation	903	Ontario	Water	Resources	Aci

Page_

Measurements	recorded in: 📈	Metric 🔲	mperiai		71432	<i>''</i>	112.			Pag	ie	of
	· ·									3////		
										0	•	
Address of Wel	II Location (Street Nu	mber/Name)	/	T	ownship			Lot	İ	Concess	ion	. 7
19 1	Jostreal	1 160							Provin		Doctol	Code
County/District	/Municipálity				City/Town/Vill				Ont		FUSIA	Code
		N.L.	- wilain a	B	OFTA Nunicipal Pla		of Number		Other	4110		
	es Zone Easting	i	orthing	1	nunicipai ria	n and Subic	of Number					
NAD 8			028		od /		hank of this form)					
	and Bedrock Mater					icuoris on the		ral Description				th (m/ft)
General Colou	r Most Comr	mon Material		Oth	er Materials	w-,	Gener	ai Description			From	To
BRN	F.11						Soft, dr	7			0	2.44
	1.11					Sept.	hard. Ho	cs/			2.44	1.5
BEN	6.11					I.	Pulled	1.1	***************************************		15	457
017	3/17						Dagree 1 w	<i>'</i>	1		1100	13/
GRY	5111					and the first of t	Pocked, So	at urafte			4.57	6.1
							•					

ARROWANIA												
		MARKET TOTAL PROPERTY OF THE P					, , , , , , , , , , , , , , , , , , ,					
							<u> </u>	Results of Wo	י ביע ווב	d Testi-	10	1
Depth Set at	(m/ft)	Annular Type of Sea			Volume	Placed	After test of well yield, \			av Down		ecovery
From	To	(Material ar				//ft³)	☐ Clear and sand fr		Time			Water Level
12)	31 Cane	utel	Elicit	maries 1	,		Other, specify	AND	(min)	(m/ft)	(min)	(m/ft)
	(VUS HI	TICICEI I			If pumping discontinue	d, give reason:	Static Level			
.31 2	74 Ben	tonite							1		1	
2.74 /	1 500	/					Dumm intoles set et (n	~/#\	<u> </u>			
LII U.	2000						Pump intake set at (n	1111)	2		2	
	in the second						Pumping rate (//min / 0	GPM)	3		3	
Method	of Construction			Well Us	е		amping rate (iiiiiii)	Gr 141)	4	rvar kug katir		dere de
Cable Tool	Diamono	1		Comme		Not used	Duration of pumping		4		4	
☐ Rotary (Conv		-	mestic estock	Municipa Test Ho		Dewatering Monitoring		nin	5		5	
Boring	Digging	Irri			& Air Conditio		Final water level end of	f pumping (m/ft)	10		10	······································
Air percussio	n / /	, Ind	-			ŭ.					10	
Other, specif	ychinell fush	Ott	ner, specify _				If flowing give rate (II/m	nin / GPM)	15		15	
	Construction R	ecord - Cas			Status	of Well			20		20	
	pen Hole OR Material	Wall	Depth	n (<i>m/ft</i>)	☐ Water S		Recommended pump	depth (m/ft)				
	Salvanized, Fibreglass, oncrete, Plastic, Steel)	Thickness (cmlin)	From	То	Replace Replace	ment Well			25		25	
2111	PUL	356	0	3./	Recharg		Recommended pump (Ilmin / GPM)	rate	30		30	
3.45	POL	.234		3./	Dewate	ring Well	(smar) Gruny		40		40	
					Observa Monitorii	ition and/or	Well production (Ilmin	/ GPM)	40		40	
					Alteration				50		50	
					(Constru		Disinfected?		60		60	
					Abando Insufficie	ned, ent Supply	[] 165 [] NO		<u> </u>			
	Construction R	lecord - Scre	1		☐ Abando	ned, Poor	Please provide a map	Map of W			o book	
Outside Diameter	Material astic, Galvanized, Steel)	Slot No.		n (<i>m/ft</i>)	Water C	luality ned, other,	Please provide a map i	DEIOW TOHOWING	II ISII UCI	0115 011 111	e back.	
(cm/in)	astic, Galvariizeu, Steel)		From	То	specify	nou, outer,	Back a	May		and the same of th	-	2
4.21	PVC	10	3.1	6.1		*****	11000	1187		Marketalako Marketalako ya si		
					Other, s	pecify						
1 2, 21												
	Water De		_		ole Diamet			(" ()	1			
	Depth Kind of Wate	tamo o	Untested	Dept From	h (<i>m/ft)</i> To	Diameter (cm/in)			1			
	Gas Other, spe			0	1 3	8.25						
	Depth Kind of Wate		_ Untested		0.1	0.63	1 7	9				
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	Depth Kind of Wate		Untested						and the same			
(min)	Gas Other, spe		24.050ks 22.08cc 24.002000				> 3 4				-	•
Business Name	Well Contractor of Well Contractor	or and Well	rechnicia		ion Il Contractor's	Licence No.	Montrea	1 Rd			T-1100-1100-1100-1100-1100-1100-1100-11	
		am al	20 12	1	701	1				-		
Business Addro	ss (Street Number/Na	ame	1 10	C Mu	nicipality		Comments: L1	, , , , , 5				
2 147	ss (Street Number/Na West Red	when P.	er se De	1 1	rehmon	1 1/1	Comments: Hale	in was	nr001	7		
Province	Postal Code	Business	E-mail Add	lress	, CM. WIL	11111						
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Bus.Telephone N	No. (inc. area code) Na	ame of Well T	echnician (l	ast Name,	First Name)		information package	V 1 2 1	515	Audit No		
1905171	JU-1304 Licence No. Signature	Mair	Mile	e			delivered	Y Y M M	UU	Z ′	L686	รก2
Well Technician's	Licence No. Signature	of Technicia	n and/or Co	ontractor Dat	e Submitted		Yes					JUL
13 4 4	18 MA	t/ 1/2	7	2	0150	1517	No Zo	1304	16	Received	612	
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Ministry of the Environment

Well Tag No. A117670

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r and/or Print Belov	N)
A11767	0

75-13832 Well Record
Regulation 903 Ontario Water Resources Act

measurements recorded in: Metric Imperi			Pa	ge	_ of
Address of Well Location (Street Number/Name) Townsh	in	Lot	10		
9698 Wellington Ave	ih	Lot	Concess	ion	
	vn/Village		Province	Postal	Code
UTM Coordinates 7 Faction	tava		Ontario		
	al Plan and Sub	lot Number	Other		
NAD 8 3 18 4 43 4 7 2 5 0 2 8 3 2 7 Overburden and Bedrock Materials/Abandonment Sealing Record (see		E 1 70 1 1		2W1231105U3+5C1145U-5C145	Pour real Palletine and a second
General Colour Most Common Material Other Mate		General Description	,	Dep	th (<i>m/ft</i>)
BRN Sand Grave		C. C. I		From	To
GRV Janel Grave	***************************************	Jort, dry			07/
COV I I		MARD, Fractore	2	. 71	1.8
PAY I'm Sfort		agestiered		1.83	3.66
Old Limishon		factured		3.6le	5.18
		•			
	1/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2				
Annular Space					
Depth Set at (m/ft) Type of Sealant Used Vo	lume Placed	After test of well yield, water was:	II Yield Testing		covery
From To (Material and Type)	(m³/ft³)	☐ Clear and sand free	Time Water Lev	rel Time V	Vater Level
31 1.83 Coast Slory Bentance		Other, specify	(min) (m/ft)	(min)	(m/ft)
31 1.83 Grout Sloory / Remports	. Jane	If pumping discontinued, give reason:	Level		
1.83 5.18 Sand	the land of the la		1	1	
		Pump intake set at (m/ft)	2	2	
		Pumping rate (I/min / GPM)	3	3	
Method of Construction Well Use □ Cable Tool □ Diamond □ Public □ Commercial	☐ Not used	amping fate (intiatry Grist)	4		
Rotary (Conventional)	☐ Dewatering	Duration of pumping	4	4	
☐ Rotary (Reverse) ☐ Driving ☐ Livestock ☐ ☐ Hole ☐ Boring ☐ Digging ☐ Irrigation ☐ Cooling & Air Cor	☐Monitoring	hrs + min	5	5	
☐ Air percussion ☐ Industrial ☐ Cooling & Air Cor	nditioning	Final water level end of pumping (m/ft)	10	10	
Other, specify Other, specify		If flowing give rate (I/min / GPM)	15	15	
Inside O Transfer of the Inside	tus of Well		20	20	
Diameter (Galvanized Fibreglass Thickness	er Supply lacement Well	Recommended pump depth (m/ft)			
Considerer, Flastic, Greet) (CHIVIII)	t Hole	Recommended pump rate	25	25	
	harge Well vatering Well	(I/min / GPM)	30	30	
The street of t	ervation and/or	Well production (I/min / GPM)	40	40	
Mon	itoring Hole	Tron production (minut) Grivi)	50	50	
_ (Cor	struction)	Disinfected?			
	fficient Supply	Yes No	60	60	
Outside Depth (m/ft) Water	ndoned, Poor er Quality	Map of Wel Please provide a map below following in	Location	cok	
(cm/in) (Plastic, Galvanized, Steel) Slot No. From To Abar	ndoned, other,	The season provide a map below following in	Structions on the D	ack.	\wedge
421 PUC 10 2.13 5.18	ITY			· N	Ú
	r, specify		,3E		
		้า			
Water Details Hole Diam Vater found at Depth Kind of Water: ☐ Fresh ☐ Untested Depth (m/ft)					
(m/ft) Gas Other, specify From To	Diameter (cm/in)	0/	03		
Vater found at Depth Kind of Water: Fresh Untested 0 -9/	8.25	110	98	1	
(m/ft) Gas Other, specify Vater found at Depth Kind of Water; Fresh Unitested 91 5:18		Wellington st	/	1	
Vater found at Depth Kind of Water: Fresh Untested (m/ft) Gas Other, specify		2			
			TO TO		
Well Contractor and Well Technician Information usiness Name of Well Contractor Well Contractor	's Licence No		(Se)	_	
Strata Soil Sampling Inc. 72	4 1		ommerset.	2x/.	
usiness Address (Street Number/Name) 147-2 West Beaver Creek Road Richmor		Comments:		**	
	na Hill				
Ontario Postal Code Business E-mail Address Ontario L4B 1C6 Wrecords@stratase	oil.col	Voll aumoria D. L. D.	- III		
is.Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name	, in	nformation	Ministr Audit No.	y Use Or	ıly
1905-1/64+90304+1 K 1 1 1 1 1 1 1 1 1 1	112	ackage elivered Y Y Y Y M M D Date Work Completed	Company ten sagain that a serie ten of sagain	.511	51
Technician's Licence No. Signature of Technician and Contractor Date Submitted	10200	res			V.A.
16th (2007/12) © Queen's Drinter for Out-in contract	<u> </u>	- X013032	Z Rodapan 3	0.201	2
Minist Minist	ry's Copy			Yana Yapif (f	rigit"

Well ID Number: 7049228 Well Audit Number: *Z58365* Well Tag Number: *A051280*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443539.00 Northing: 5028423.00
Municipal Plan and Sublot Number	_
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SILT			0 m	.6 m
BRWN	SAND		DNSE	.6 m	3.4 m
GREY	CLAY			3.4 m	5.4 m
GREY	CLAY	SAND	TILL	5.4 m	4.4 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	
5 m	6 m	BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
Other Method	

Status of Well

Observation Wells

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
5.1 cm	PLASTIC	0 m	6 m

Construction Record - Screen

Outside	Material	Depth	Depth
Diamete	r	From	To
58 cm	PLASTIC	26 m	7.5 m

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water	er was
If pumping discontinued, gi	ve reason
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	7.5 m	20 cm

Audit Number: Z58365

Date Well Completed: March 13, 2007

Date Well Record Received by MOE: September 17, 2007

Well ID Number: 7246039 Well Audit Number: Z215236 Well Tag Number: A178521

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	927 WELLINGTON ST.
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443527.00 Northing: 5028448.00
Municipal Plan and Sublot Number	
Other	_

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	GRVL	DNSE		0 m	.31 m
BRWN	SAND	SOFT		.31 m	1.83 m
GREY	SILT	DNSE		1.83 m	5.18 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/FLUSHMOUNT	
.31 m	1.83 m	BENTONITE	
1.83 m	5.18 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Test Hole
	Monitoring

Status of Well

Observation Wells

Construction Record - Casing

Inside		Depth	Depth
Diameter Open Hole or material		From	To
4.03 cm	PLASTIC	0 m	2.13 m

Construction Record - Screen

Outside Material Depth From To
4.82 cm PLASTIC 2.13 m 5.18 m

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From		Diameter	
0 m	5.18 m	8.25 cm	

Audit Number: Z215236

Date Well Completed: July 07, 2015

Date Well Record Received by MOE: August 05, 2015

Well ID Number: 7246040 Well Audit Number: Z215234 Well Tag Number: A165700

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	927 WELLINGTON ST.
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443522.00 Northing: 5028458.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	CLAY	SOFT	.31 m	1.83 m
GREY	SILT	SAND	GRVL	1.83 m	5.18 m

Annular Space/Abandonment Sealing Record

-	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/FLUSHMOUNT	
.31 m	1.83 m	BENTONITE	
1.83 m	5.18 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Monitoring
	Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
4.03 cm	PLASTIC	0 m	2.13 m

Construction Record - Screen

Outside Material Depth From To
4.82 cm PLASTIC 2.13 m 5.18 m

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	5.18 m	8.25 cm

Audit Number: Z215234

Date Well Completed: July 07, 2015

Date Well Record Received by MOE: August 05, 2015

Well ID Number: 7242705 Well Audit Number: Z207772 Well Tag Number: A173741

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	927 WELLINGTON ST.
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443529.00 Northing: 5028454.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	GRVL		LOOS	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	1.54 m
GREY	SILT	SAND	STNS	1.54 m	4.57 m
BRWN	SAND	SILT	SOFT	4.57 m	5.49 m
GREY	SILT	STNS	DNSE	5.49 m	6.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/FLUSHMOUNT	,
.31 m	2.74 m	BENTONITE	
2.74 m	6.1 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction Well Us	
Direct Push	Test Hole
	Monitoring

Status of Well

Abandoned-Quality

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
4.03 cm	PLASTIC	0 m	3.1 m

Construction Record - Screen

Outside	Matarial	Depth Depth
Outside Diameter Material		From To
4.82 cm	PLASTIC	23.1 m 6.1 m

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reaso
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

Depth From		Diameter
0 m	6.1 m	8.25 cm

Audit Number: Z207772

Date Well Completed: May 04, 2015

 $\textbf{Date Well Record Received by MOE:} \ June\ 09, 2015$

Well ID Number: 7246038 Well Audit Number: Z215235 Well Tag Number: A178530

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	927 WELLIGNTON ST.
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 443533.00 Northing: 5028453.00
Municipal Plan and Sublot Number	
Other	_

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	CLAY	SOFT	.31 m	2.13 m
GREY	SILT	SAND	DNSE	2.13 m	5.79 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Depth Type of Sealant Used Vo To (Material and Type) Pla	
0 m	.31 m	CONCRETE/FLUSHMOUNT	
.31 m	2.44 m	BENTONITE	
2.44 m	5.79 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Test Hole
	Monitoring

Status of Well

Observation Wells

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
4.03 cm	PLASTIC	0 m	2.74 m

Construction Record - Screen

Outside Material Depth From To
4.82 cm PLASTIC 2.74 m 5.79 m

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth Kind

Hole Diameter

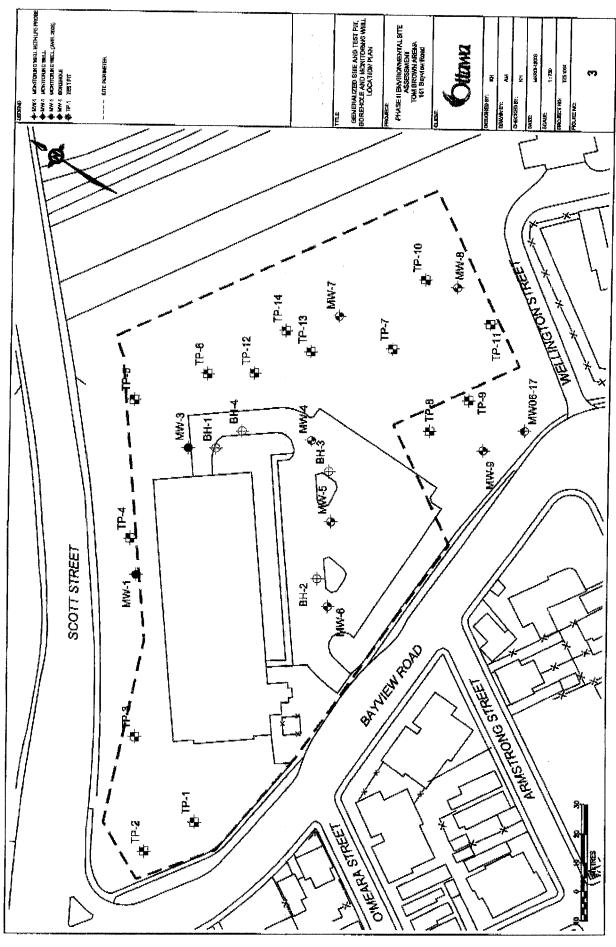
Depth From	Depth To	Diameter
0 m	5.79 m	8.25 cm

Audit Number: Z215235

Date Well Completed: July 07, 2015

Date Well Record Received by MOE: August 05, 2015

	Ministry of the Environment	Well T		ımber bəlibw)	Regulation 903 Onto	Well Record
Instructions for Completin	ng Form	Ao	19468		- Nogulation 300 Office	page 1 of 2
For use in the ProvinceAll Sections must be cor	of Ontario only. This mpleted in full to avour pleting this application is shall be reported see or black ink only.	id delays in procession can be directed to 1/10 th of a met	ssing. Further I to the Water	instructions and r Well Manager	Please retain for future refe d explanations are available ment Coordinator at 416-2 Ministry Use Only	erence. on the back of this form. 235-6203.
RR#/Street Number/Name GPS Reading NAD Zon 8 3 11	EW Food Easting H43446 edrock Materials (s	Northing 502854 see instructions	Unit Make/N	tawa Model Mode	Site/Compartmen of Operation: Undifferentiate	ated Averaged
General Colour Most common	44	Other Materials	2 8 8 T		Description	Depth Metres From To
Brown Fill-Sind Grey Fill-Silly Brown Silly san Brown Silly sand		sme wood	We		ining@2.2m	1.2 1.8 1.8 2.4 2.4 3.7 3.7 4.9
Gley Jilly San	a grave + cac	e Clay + uxp		ock tragm	entse 55m	4.9 6.1
		· ·	Der Hy	Roa 90'	lations as a 3 - Typical	clustes
Hole Diameter Depth Metres Diameter		Construction Re	9504 17		Test of W	
From To Centimetres	Inside diam Mater	ulickile 55	Depth	Metres	Time	w Down Recovery Water Level Time Water Level
0 4.1 20	centimetres	centimetre	From	То	Pump intake set at - Static	Metres min Metres
	Steel	Fibreglass 64			Pumping rate - 1	1
Water Record	Plastic Galvanized	1 1 2 / 1	0	3	(litres/min) Duration of pumping 2	2
Water found at Metres / Kind of Water	Steel	·			hrs + min	
m Fresh Sulphur Gas Salty Minerals	☐ Plastic ☐ 0				of pumping metres	3
Other:	<u> </u>	Fibreglass			Recommended pump 4 type.	4
☐ Gas ☐ Salty ☐ Minerals	Plastic C				Shállow Deep Recommended pump 5 depth.	5
Other Sulphur	Galvanized	Screen			Recommended pump 10	10
Gas Salt Minerals Other:	Outside Steel	Fibreglass Slot No.		*	rate. (litres/min) 15	45
After test of well yield, water was	58 Galvanized		3	Le.1	(litres/min) 25	20
Clear and sediment free Other, specify	A DA	No Casing or So	creen		If pumping discontinued, give reason.	30
Chlorinated Yes No	Open hole				50	50
Plugging and Sea	aling Record	Annular space	Abandonment		Location of Well	60
	e (bentonite slurry, neat cen	nent slurny) etc Voli	ume Placed bic metres)		show distances of well from road	
O O.6 Benton	ite	1	10 Kg	Please	. Sea attached	d site plan.
						*
	ethod of Construction	n				
Cable Tool Rotary (a Rotary (reverse) Rotary (reverse) Rotary (reverse)	ussion Je Dr		Digging Other			
Domestic Industrial	<u> </u>		Other			
☐ Stock ☐ Commercial ☐ Irrigation ☐ Municipal		ot used soling & air conditioning	ample	Audit No.	OCC4 O Date Well (Completed
	nsufficient supply 🔲 De	nfinished Aban	doned, (Other)	Was the well owr package delivered		red YYYY MM DD
Test Hole Abandoned, p Well Cont	ooor quality				Ministry Use Only	
Name of Well Contractor	Estato Mil	Well Contractor's	Licence No.	Data Source	Contractor	RAA
Busines: Addless (street pare, number Name of Well Technician (lest name, fire	st hame)	Well: Technician	S Licence No.	Date Received APR 2 7 Remarks	2006 Date of Insp	
Signature of Technician/Contractor	e	Date Submitted	MM DD			
0506E (09/03)	Contractor's Cop	y 🔲 Ministry's Copy	Well Own	er's Copy 🗌	Cette formule	est disponible en français



1844

Z 36613

APR 2 7 2006

Anna Graham

From: Public Information Services < publicinformationservices@tssa.org>

Sent: September-27-19 1:52 PM

To: Anna Graham

Subject: RE: Records search request for Wellington Street West, Ottawa

Thank you for your inquiry.

We have no record in our database of any fuel storage tanks at the subject address (addresses).

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?mid=392 and email the completed form to publicinformationservices@tssa.org or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Thank you and have a great day,

Roxana



Public Information Agent

Facilities and Business Services 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org









From: Anna Graham < AGraham@Patersongroup.ca>

Sent: September 27, 2019 10:26 AM

To: Public Information Services <publicinformationservices@tssa.org> **Subject:** Records search request for Wellington Street West, Ottawa

Good morning,

Could you please complete a search of your records for underground/aboveground storage tanks, historical spills or other incidents/infractions for the following addresses for properties located in the City of Ottawa, ON:

967 Wellington Street West

969 Wellington Street West

973 Wellington Street West

979 Wellington Street West

987 Wellington Street West

26 Armstrong Street

35 Armstrong Street

36 Armstrong Street 40 Armstrong Street 1112 Somerset Street West

Thank you,

Anna Graham, M.E.S.

patersongroup

solution oriented engineering over 60 years serving our clients

154 Colonnade Road South Ottawa, Ontario, K2E 7J5 Tel: (613) 226-7381 Ext. (228)

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APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Nick Sullivan, B.Sc.

patersongroup

Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

Materials Testing

Building Science

Archaeological Services

POSITION

Environmental Scientist

EDUCATION

McMaster University, B.Sc. 2016 Earth & Environmental Science

Niagara College, Cert. 2017 Environmental Management & Assessment

EXPERIENCE

2018 – Present

Paterson Group Inc.

Consulting Engineers

Geotechnical and Environmental Division
Environmental Scientist

SELECT LIST OF PROJECTS

Phase I & II Environmental Site Assessments
Contaminated Soil and Groundwater Field Sampling
Subsurface Investigations of Soil and Rock Stratigraphy
Supervision of Environmental Remediation Programs
Designated Substance Surveys

Mark S. D'Arcy, P. Eng

patersongroup

Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

Materials Testing

Building Science

Archaeological Services

POSITION

Associate and Supervisor of the Environmental Division Senior Environmental/Geotechnical Engineer

EDUCATION

Queen's University, B.A.Sc.Eng, 1991 Geotechnical / Geological Engineering

MEMBERSHIPS

Ottawa Geotechnical Group Professional Engineers of Ontario

EXPERIENCE

1991 to Present

Paterson Group Inc.

Associate and Senior Environmental/Geotechnical Engineer Environmental and Geotechnical Division Supervisor of the Environmental Division

SELECT LIST OF PROJECTS

Mary River Exploration Mine Site - Northern Baffin Island Agricultural Supply Facilities - Eastern Ontario Laboratory Facility - Edmonton (Alberta)

Ottawa International Airport - Contaminant Migration Study - Ottawa

Richmond Road Reconstruction - Ottawa Billings Hurdman Interconnect - Ottawa Bank Street Reconstruction - Ottawa

Environmental Review - Various Laboratories across Canada - CFIA

Dwyer Hill Training Centre - Ottawa

Nortel Networks Environmental Monitoring - Carling Campus - Ottawa

Remediation Program - Block D Lands - Kingston Investigation of former landfill sites - City of Ottawa Record of Site Condition for Railway Lands - North Bay Commercial Properties - Guelph and Brampton

Brownfields Remediation - Alcan Site - Kingston Montreal Road Reconstruction - Ottawa

Appleford Street Residential Development - Ottawa

Remediation Program - Ottawa Train Yards

Remediation Program - Bayshore and Heron Gate

Gladstone Avenue Reconstruction - Ottawa

Somerset Avenue West Reconstruction - Ottawa