

**IT Corporation**

101 Colin Drive, Suite 1
Holbrook, NY 11741-4332
Tel. 516.472.4000
Fax. 516.472.4077

A Member of The IT Group

May 16, 2000

Mr. Geoffrey Laccetti
New York State Department of Health
Bureau of Environmental Exposure Investigations
547 River Street
Flanigan Square
Troy, New York 12180

Mr. Carl Hoffman
Division of Hazardous Waste Remediation
New York State Department of Environmental Conservation
50 Wolf Road
Albany, New York 12233-7010

**Re: Confirmatory Soil Gas and Groundwater Monitoring Report
Former Watch Case Factory Site
Sag Harbor, New York
Site #152139**

Dear Mr. Hoffman:

On May 8, 2000, IT Corporation completed a second soil gas (confirmatory) and groundwater monitoring event as requested by the New York Department of Health (NYSDOH) and the New York State Department of Environmental Conservation (NYSDEC) at the above-referenced location. The soil gas sampling was performed in accordance with the revised work plan dated May 10, 1999 and approved by the NYSDEC. In addition to the soil gas survey IT Corporation collected groundwater samples from six selected monitoring wells located at the subject site. The purpose of both the soil gas survey and groundwater sample analyses was to confirm that concentrations of volatile organic compounds (VOCs) in both soil gas and dissolved in groundwater beneath the building are within acceptable concentrations for residential housing. The scope of work included:

FIELD WORK

Soil Gas Confirmatory Sampling

On May 8, 2000, a total of 12 soil gas survey points were installed within the inner-courtyard and inside the building at the subject site. Of the 12 soil gas points, eight were installed in approximately the same locations as those installed in the June 15, 1999 soil gas survey. The four other soil gas points were installed at new locations surrounding the inner-courtyard as requested by the NYSDOH.

A total of six soil gas points were installed within the inner-courtyard. However, seven soil gas samples (SGP-1R, SGP-1(8'), SGP-2R, SGP-3R, SGP-4R, SGP-5R, SGP-6R) were collected. As requested by

the NYSDEC, one additional soil gas sample was collected at a depth of 8 foot below grade in the vicinity of MW-11. That soil gas sample identified as "SGP-1(8')\" was collected from the same soil boring location as SGP-1R, except at a deeper interval. All the other soil gas samples were collected at a depth ranging between 3 to 4 feet below grade.

The other six soil gas samples that were collected outside the inner-courtyard were located within the confines of the building with the exception of soil gas samples SPG-11 and SPG-12. Soil gas samples SPG-7R and SPG-8R were collected from approximately the same location (in the interior corridor adjacent to the westside of the inner-courtyard) as SPG-7 and SPG-8 which were installed in June 1999. Soil gas samples SGP-9 and SPG-10 were collected in the corridor north of the inner-courtyard in close proximity of monitoring well MW-16. These soil gas sample locations could not be installed closer to the inner-courtyard due to the presence of an interior wall and the possible existence of buried piping beneath the floor. The last two soil gas samples SPG-11 and SPG-12 were collected in the southern courtyard outside the building because of the inaccessibility to the corridor area immediately south of the inner-courtyard. The locations of SPG-11 and SPG-12 were measured to be approximately 30 feet south of the inner-courtyard. The locations of each of the soil gas points are presented in attached **Figure 2**. Included in the figure as a reference, are the locations of the soil gas points installed in June 15, 1999.

All the soil gas points were installed utilizing an ATV-mounted Geoprobe™ direct-push equipment. Sacrificial soil gas points were used at each boring location. Prior to the collection of each soil gas sample, the soil gas point was purged by inserting new Teflon 1/4 inch tubing into the soil gas sampler and connecting it to a vacuum pump. After a few moments of purging, the soil gas samples were then collected with 6-liter SUMMA canisters (equipped with in-line filters) supplied by AirToxics Laboratories. For the purpose of quality control one ambient air sample was collected in the area of the south parking lot. All soil gas samples were shipped by overnight courier to Air Toxics Limited of Folsom, California for subsequent analysis. The samples were analyzed for VOCs in accordance with EPA Method TO-14.

Groundwater Sampling:

On May 8, 2000, IT Corporation personnel gauged and sampled six monitoring wells located at the subject site. Monitoring wells MW-2, MW-9, MW- 11, MW-12, MW-13, and MW-16 were measured for depth to water and the presence of liquid-phase hydrocarbons (LPH). When the initial round of gauging was completed each well was purged using a low-flow submersible pump. The water discharge from the pump was measured for pH, temperature, conductivity and turbidity. When at least 5 well volumes had been purged from each well, and the turbidity of the discharge measured 50 NTUs or less, the well was sampled. Groundwater samples were collected using a disposable Teflon bailer, and subsequently transferred into several 40-milliliter glass vials. The vials were labeled and placed in an ice-filled cooler and delivered to Ecotest Laboratories later that day. Ecotest Laboratories analyzed the groundwater samples for VOC parameters in accordance with EPA Method 601 (8010). A trip blank and field blank

were used and analyzed for quality assurance purposes.

RESULTS

Soil Gas Analyses

The analytical results of the soil gas samples have been summarized in **Table 1**. Overall, the total concentrations of VOCs collected at each of the inner-courtyard sample locations decreased when compared to the June 15, 1999 sample results. The most significant decrease was identified in SGP-1R (the soil gas sample collected at a depth of 3-4 feet) which reported a total VOC concentration of 2,204.2 parts per billion per volume (ppbv). This is a decrease in concentration of 25,795.8 ppbv when compared to the June 15, 1999 total VOC concentration of 28,000 ppbv. The two chemical compounds that reported a large decrease in concentrations were 1,1,1 trichloroethane which decreased from 19,000 ppbv to 1,200 ppbv, and trichloroethene which decreased from 8,500 ppbv to 940 ppbv. The second soil gas sample SPG-1(8') collected from the same Geoprobe™ point location but at a depth of 8' (at the soil/water interface zone) reported a total concentration of VOCs of only 26,777 ppbv. Soil gas sample SPG-2R reported a decrease in total VOC concentrations of 2,625 ppbv. The total VOC concentration in this soil gas sample was reported at 6,785 ppbv, reduced from the June 15, 1999 concentration of 9,410 ppbv. The two compounds that reported the most significant reduction in that samples were 1,1,1-trichloroethane from 6,300 to 4,300 ppbv, and trichloroethene from 3,000 to 2,400 ppbv. The other soil gas samples collected in the inner-courtyard reported total VOC concentrations ranging from 185.55 ppbv to 4,440 ppbv, all of which decreased in concentrations from the June 15, 1999 soil gas sampling event.

As for soil gas samples collected beyond the area of the inner-courtyard, soil gas sample SGP-7R reported a total VOC concentration of 1,394 ppbv compared to the June 15, 1999 soil gas result of 2,901 ppbv. This was a decrease in concentration of 1,507 ppbv of total VOCs. However the soil gas point that reported a slight increase in total VOC concentrations was SGP-8R. The laboratory analytical results of SPG-8R reported a total concentration of 2,770 ppbv, an increase of 213 ppbv compared to the June 15, 1999 soil gas results.

The other four soil gas samples (SGP 9, SGP-10, SGP-11 and SGP-12) that were collected from four locations surrounding the inner-courtyard reported total concentrations of VOCs that ranged from 156.91 ppbv to 366.9 ppbv. The ambient air sample collected in the southern parking area of the site reported a concentration of total VOCs of 9.6 ppbv. The primary compound reported in that air sample was acetone at a concentration of 9.6 ppbv.

A summary of the soil gas laboratory analytical results is presented in **Table 1** and presented graphically in **Figure 2**. A comparison of the June 15, 1999 soil gas analytical results and the May 8, 2000 soil gas results (showing the net changes in total VOC concentrations) is also presented in **Table 1**. A copy of the laboratory analytical report is included as **Appendix 1**.

Groundwater Analyses:

The groundwater flow direction beneath the site has not changed since the December 1998 quarterly monitoring event. Based on the groundwater elevations measured in the six monitoring wells on May 8, 2000, groundwater flow beneath site is in a north-northwesterly direction. None of the six wells that were gauged and sampled exhibited signs of LPH. A summary of the groundwater depth to water measurements are presented in **Table 2**.

Laboratory analytical results of the groundwater samples collected from the six monitoring wells reported a reduction in dissolved-phase VOCs in three of the six wells. The low concentrations in the most downgradient well (MW-2) remained unchanged (and below Class GA standards). The groundwater samples from the other two wells reported a slight increase total dissolved-phased VOC concentrations.

Laboratory analytical results reported VOCs concentrations in MW-2 of 3 micrograms per liter (ug/L) which is the same as the December 1998 quarterly monitoring sample results. The most significant decrease in total concentration of dissolved-phase VOCs was reported in MW-11, located in the inner courtyard. The concentration of total VOCs decreased 2,099 ug/L from 4,865 ug/L to 2,776 ug/L of which 1,1,1 trichloroethane decreased from 2,100 ug/L to 1,000 ug/L and trichloroethene decreased from 2,200 ug/L to 1,500 ug/L. The other wells, MW-13 and MW-16 reported a decrease in total VOC concentrations from 73 ug/L to 6 ug/L and 31 ug/L to 13 ug/L, respectively. Analysis of a groundwater sample from MW-9 reported a slight increase in total VOCs concentration of 33 ug/L from 51 ug/L to 84 ug/L. Analysis of a groundwater sample from MW-12 located in the inner-courtyard reported a concentration of total VOCs of 421 ug/L, 166 ug/L higher than the December 1999 quarterly monitoring results. The results of both December 1999 and May 8, 2000 groundwater sample analyses are summarized in **Table 3**. A copy of the laboratory report is included as **Appendix 1**.

CONCLUSIONS

Based on the findings of this investigation the following conclusions have been made.

- ▶ Results of the groundwater sampling indicate the concentrations of dissolved-phase VOCs decreased significantly in three wells (MW-11, MW-13 and MW-16) beneath the site. Two wells (MW-9 and MW-12) reported only slight increases in total VOCs, and one (MW-2) remained the same. The increase in concentrations may be attributed to the increase in groundwater elevations beneath the site as compared the December 1998 results.
- ▶ Concentrations of dissolved-phase VOC in MW -2 remains below Class GA standards.
- ▶ Soil gas concentrations in the inner-courtyard and beneath the building have generally decreased since the June 1999 soil gas survey, with significant reductions reported for compounds 1,1,1 trichloroethane and trichloroethene.

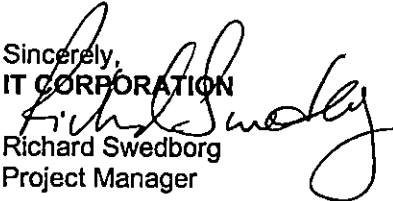
Former Watch Case Factory
NYSDOH and NYSDEC

May 16, 2000
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- The higher soil gas concentrations at the lower elevations suggest that the groundwater is the likely source of the soil gas concentrations and further suggest that soil gas concentrations will continue to decrease over time as groundwater concentrations continue their downward trend.

The July 28, 1999 Soil Gas Survey Report included a section where the estimated indoor air concentrations from the fate and transport model were input into exposure and risk equations. The results of that exposure model indicated that there were no significant risks at this site as a result of compounds found in the soil gas. The 1995 risk assessment that was conducted as part of the remedial investigation and included in the Record of Decision and previously concluded that no significant risk exists at the site for use as residential housing. The results of this confirmatory sampling event demonstrate that the total concentrations of VOCs in both soil and groundwater are generally much less than those measured in soil gas in June 1999 and groundwater in December 1998. IT Corporation and Bulova Corporation believes that the results of this confirmatory sampling supports the delisting of this site.

Please contact myself at (516) 472-4000 extension 224 or Rich Hixon at (518) 783-1996 to discuss any questions or comments concerning these results..

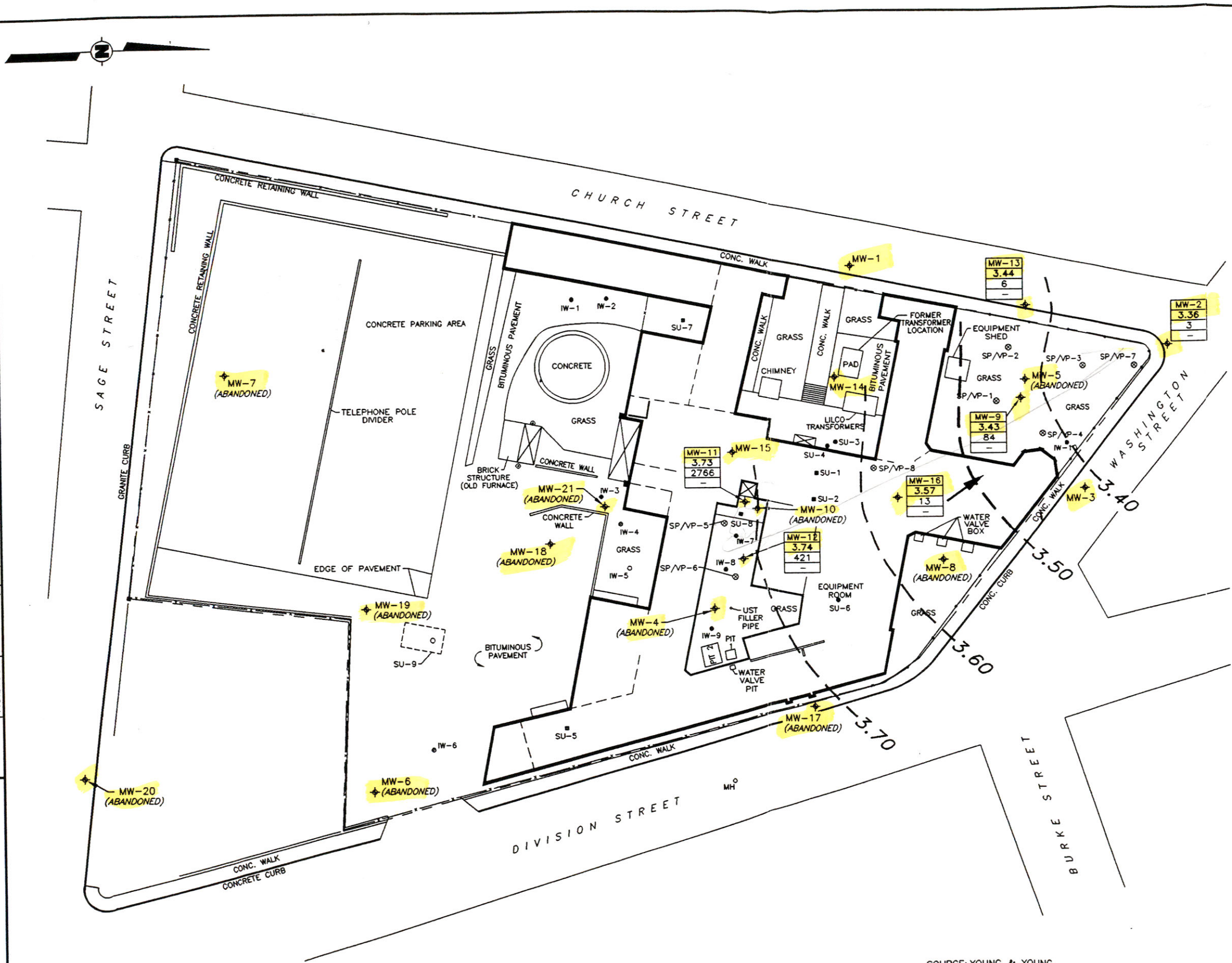
Sincerely,
IT CORPORATION

Richard Swedborg
Project Manager

enc.

cc: Richard Hixon (IT Corporation)
Robert Weber (Bulova)
Mitchell H. Bernstein, Esq. (Van Ness, Feldman)
Dale Desnoyers, Esq. (NYSDEC)
Michael Braunstein (WCFA)
David Yudelson, Esq.
Gina Zawitoski, Esq.

A:\CONFIRM.R.WPD

X-REF: ---
 OFFICE: Holbrook
 DRAWN BY: T. Stalworthy
 JOB No.: 808271
 PM: R. Swedborg
 Appvd. By: R. Swedborg
 DRAWING NUMBER: 8271GM07

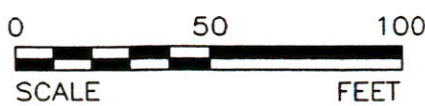


LEGEND

- Monitoring Well
- Chain Link Fence
- Iron Fence
- Sump
- Property Line
- Storm Drain at Grade with Slotted Cover
- Injection Well Below Grade
- Injection Well at Grade with Solid Cover
- Inferred Groundwater Elevation Contour in Feet
- Inferred Direction of Groundwater Flow

DATA BOX LEGEND

MW-2	WELL ID
3.36	WATER TABLE ELEVATION (ft)
3	TOTAL VOLATILE ORGANIC COMPOUNDS (ug/L)
-	FREE PHASE PRODUCT (ft)



SOURCE: YOUNG & YOUNG
 400 OSTRANDER AVENUE, RIVERHEAD, N.Y.
 DATE: APRIL 4, 1994

101-1 COLIN DRIVE
 HOLBROOK, N.Y. 11741
 (516) 472-4000

FIGURE 1
CONFIRMATORY
GROUNDWATER MONITORING RESULTS
MAY 8, 2000
 FORMER WATCH CASE FACTORY
 BULOVA CORPORATION
 15 WASHINGTON STREET
 SAG HARBOR, NEW YORK



101-1 COLIN DRIVE
HOLBROOK, N.Y. 11741
(516) 472-4000

FIGURE 2
SUMMARY OF CONFIRMATORY
SOIL GAS ANALYTICAL RESULTS
MAY 8, 2000
FORMER WATCH CASE FACTORY
BULOVA CORPORATION
15 WASHINGTON STREET
SAG HARBOR, NEW YORK

TABLES

Table 1
Summary of Soil Gas Confirmatory Sampling
May 8th, 2000
Watch Case Factory
Sag Harbor, NY

COMPOUND NAME	Ambient Air			SGP-1R			SGP-1(R)			SGP-2R			SGP-3R		
	Detection Limit (ppbv)	Result (ppbv)	Data Flags	Detection Limit (ppbv)	Result (ppbv)	Data Flags	Detection Limit (ppbv)	Result (ppbv)	Data Flags	Detection Limit (ppbv)	Result (ppbv)	Data Flags	Detection Limit (ppbv)	Result (ppbv)	Data Flags
Freon 12	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Freon 114	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Chloromethane	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Vinyl Chloride	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Bromomethane	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Chloroethane	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Freon 11	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,1-Dichloroethene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Freon 113	0.79	ND		3.2	ND		54	58		14	17		11	ND	
Methylene Chloride	0.79	ND		3.2	32		54	130		14	ND		11	ND	
1,1-Dichloroethane	0.79	ND		3.2	ND		54	59		14	ND		11	ND	
cis-1,2-Dichloroethene	0.79	ND		3.2	8.8		54	ND		14	16		11	ND	
Chloroform	0.79	ND		3.2	36		54	190		14	32		11	ND	
1,1,1-Trichloroethane	0.79	ND		3.2	ND		54	ND		14	ND		11	15	
Carbon Tetrachloride	0.79	ND		3.2	1200		54	17000		14	4300		11	2400	
Benzene	0.79	ND		3.2	6.4		54	ND		14	ND		11	ND	
1,2-Dichloroethane	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Trichloroethene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,2-Dichloropropane	0.79	ND		3.2	940		54	9200		14	2400		11	2000	
cis-1,3-Dichloropropene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Toluene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
trans-1,3-Dichloropropene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,1,2-Trichloroethane	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Tetrachloroethane	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Ethylene Dibromide	0.79	ND		3.2	13		54	140		14	20		11	25	
Chlorobenzene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Ethyl Benzene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
m,p-Xylene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
o-Xylene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Styrene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,1,2,2-Tetrachloroethane	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,3,5-Trimethylbenzene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,2,4-Trimethylbenzene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,3-Dichlorobenzene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,4-Dichlorobenzene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Chlorotoluene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
1,2-Dichlorobenzene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
2,4-Dichlorobenzene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Hexachlorobutadiene	0.79	ND		3.2	ND		54	ND		14	ND		11	ND	
Propylene	3.2	ND		13	ND		54	ND		14	ND		11	ND	
1,3-Butadiene	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Acetone	3.2	9.6		13	ND		210	ND		55	ND		45	ND	
Carbon Disulfide	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Propanol	3.2	ND		13	ND		210	ND		55	ND		45	ND	
trans-1,2-Dichloroethene	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Vinyl Acetate	3.2	ND		13	ND		210	ND		55	ND		45	ND	
2-Butanone (Methyl Ethyl Ketone)	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Hexane	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Tetrahydrofuran	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Cyclohexane	3.2	ND		13	ND		210	ND		55	ND		45	ND	
4-Dioxane	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Bromodichloromethane	3.2	ND		13	ND		210	ND		55	ND		45	ND	
4-Methyl-2-pentanone	3.2	ND		13	ND		210	ND		55	ND		45	ND	
2-Hexanone	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Bromochloromethane	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Chloroform	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Ethyltoluene	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Ethanol	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Methyl tert-Butyl Ether	3.2	ND		13	ND		210	ND		55	ND		45	ND	
Heptane	3.2	ND		13	ND		210	ND		55	ND		45	ND	
TOTAL VOCs (ppbv)		9.6			2204.2			26777			6785			4440	
June 15, 1999 - TOTAL VOCs (ppbv)		1.95			128000			N/A			9410			6831	
Reduction in TOTAL VOCs per															
Soil Gas Location (ppbv)		N/A			26795.8			N/A			2625			2391	

Samples analyzed in accordance with EPA Method TO-14
 ND - Not Detected at or above laboratory detection limit
 * - Not Applicable
 Estimated Value

Sag Harbor, NY

1

estimated Value

Table 1
Summary of Soil Gas Confirmatory Sampling
May 8th, 2000
Watch Case Factory
Sag Harbor, NY

COMPOUND NAME	SGP-09			SGP-10			SGP-11			SGP-12		
	Sample ID # 0005151-03A	Sample ID # 0005151-04A	Sample ID # 0005151-12A	Sample ID # 0005151-13A	Sample ID # 0005151-14A	Sample ID # 0005151-15A	Sample ID # 0005151-16A	Sample ID # 0005151-17A	Sample ID # 0005151-18A	Sample ID # 0005151-19A	Sample ID # 0005151-20A	Sample ID # 0005151-21A
	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000	Sample Date: 5/8/2000
	Detection Limit (ppbv)	Result (ppbv)	Data Flags	Detection Limit (ppbv)	Result (ppbv)	Data Flags	Detection Limit (ppbv)	Result (ppbv)	Data Flags	Detection Limit (ppbv)	Result (ppbv)	Data Flags
Freon 12	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Freon 114	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Chloromethane	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Vinyl Chloride	1.1	ND		0.79	ND		1.7	ND		0.8	ND	
Bromomethane	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Chloroethane	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Freon 11	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,1-Dichloroethane	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Freon 113	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Methylene Chloride	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,1-Dichloroethane	1.1	ND		0.79	J		0.8	ND		0.8	ND	
cis-1,2-Dichloroethane	1.1	ND		0.79	J		0.8	ND		0.8	ND	
Chloroform	1.1	1.5		0.79	ND		0.8	5.9		0.8	ND	
1,1,1-Trichloroethane	1.1	21		0.79	6.2		0.8	10		0.8	4.3	
Carbon Tetrachloride	1.1	2.6		0.79	0.98		0.8	1.1		0.8	1	
Benzene	1.1	ND		0.79	4.4		0.8	3.6		0.8	ND	
1,2-Dichloroethane	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Trichloroethane	1.1	300		0.79	99		0.8	92		0.8	180	
1,2-Dichloropropane	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
cis-1,3-Dichloropropene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Toluene	1.1	2.1		0.79	2.5		0.8	6.7		0.8	2.6	
trans-1,3-Dichloropropene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,1,2-Trichloroethane	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Tetrachloroethane	1.1	2		0.79	1.5		0.8	3		0.8	3.8	
Ethylene Dibromide	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Chlorobenzene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Ethyl Benzene	1.1	ND		0.79	3.4		0.8	1.7		0.8	ND	
m,p-Xylene	1.1	ND		0.79	17		0.8	4.8		0.8	2.2	
o-Xylene	1.1	ND		0.79	11		0.8	1.6		0.8	ND	
Styrene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,1,2,2-Tetrachloroethane	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,3,5-Trimethylbenzene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,2,4-Trimethylbenzene	1.1	ND		0.79	0.93		0.8	3		0.8	2.3	
1,3-Dichlorobenzene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,4-Dichlorobenzene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Chlorotoluene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,2-Dichlorobenzene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
1,2,4-Trichlorobenzene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Hexachlorobutadiene	1.1	ND		0.79	ND		0.8	ND		0.8	ND	
Propylene	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
1,3-Butadiene	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
Acetone	4.3	6.6		3.2	10		3.2	18		3.2	29	
Carbon Disulfide	4.3	ND		3.2	ND		3.2	6.1		3.2	ND	
2-Propanol	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
trans-1,2-Dichloroethane	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
Vinyl Acetate	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
2-Butanone (Methyl Ethyl Ketone)	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
Hexane	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
Tetrahydrofuran	4.3	ND		3.2	ND		3.2	100		3.2	ND	
Cyclohexane	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
1,4-Dioxane	4.3	25		3.2	ND		3.2	36		3.2	ND	
Bromodichloromethane	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
4-Methyl-2-pentanone	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
2-Hexanone	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
Dibromochloromethane	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
Bromoforn	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
4-Ethyltoluene	4.3	ND		3.2	ND		3.2	ND		3.2	ND	
Ethanol	4.3	6.1		3.2	ND		3.2	6.4		3.2	3.3	
Methyl tert-Butyl Ether	4.3	ND		3.2	ND		3.2	4.5		3.2	ND	
Heptane	4.3	ND		3.2	ND		3.2	28		3.2	ND	
TOTAL VOCs	386.9			156.91			334.1			228.5		
June 15, 1999 - TOTAL VOCs	N/A			N/A			N/A			N/A		
Reduction in TOTAL VOCs per Soil Gas Location	N/A			N/A			N/A			N/A		

Samples analyzed in accordance with EPA Method TO-14
 ND - Not Detected at or above laboratory detection limit
 N/A - Not Applicable
 J- Estimated Value

Table 2

Summary of May 8, 2000 Liquid Level Data
Watch Case Factory

15 Church Street
Sag Harbor, New York

WELL NO.	DATE	MPE (FEET)	DTW (FEET)	DTH (FEET)	HT (FEET)	WTE (FEET)
MW-2	05/08/00	15.93	12.57	--	--	3.36
MW-9	05/08/00	18.14	14.71	--	--	3.43
MW-11	05/08/00	13.07	9.34	--	--	3.73
MW-12	05/08/00	13.43	9.69	--	--	3.74
MW-13	05/08/00	17.75	14.31	--	--	3.44
MW-16	05/08/00	13.12	9.55	--	--	3.57

MPE: MEASURING POINT ELEVATION

DTW: DEPTH TO WATER

DTH: DEPTH TO HYDROCARBONS

WTE: WATER TABLE ELEVATION

HT: THICKNESS

TABLE 3

**LABORATORY ANALYTICAL RESULTS SUMMARY TABLE
MAY 8, 2000 - CONFIRMATORY GROUNDWATER SAMPLING**

**WATCH CASE FACTORY
15 CHURCH STREET
SAG HARBOR, NEW YORK**

WELL NO.	DATE SAMPLED	1,2-DI-CHLOROETHENE	1,1-DI-CHLOROETHANE	1,1,1-TRI-CHLOROETHANE	TRI-CHLOROETHENE	TETRA-CHLOROETHENE	1,1,2-TRI-CHLOROETHANE	1,1-DI-CHLOROETHENE	1,2-DI-CHLOROETHANE	CHLOROFORM	CHLOROETHANE	Vinyl Chloride	TOTAL VOCs*
MW-2	12/03/98	<1.0	<1.0	<1.0	3.0	<1.0	<2.0	<1.0	<1.0	<2.0	<1.0	<1.0	3.0
MW-2	05/08/00	<1.0	<1.0	1.0	2.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.0
Change in Total VOC Concentration													0.0
MW-9	12/03/98	3.0	<1.0	6.0	40	2.0	<2.0	<1.0	<1.0	<2.0	<1.0	<1.0	51
MW-9	05/08/00	13.0	<1.0	28.0	42	1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	84
Change in Total VOC Concentration													33.0
MW-11	12/03/98	380	22	2,100	2,200	9.0	8.0	140	4.0	2.0	<1.0	<1.0	4,865
MW-11	05/08/00	170	9	1,000	1,500	14.0	<2.0	71	2.0	<1.0	<1.0	<1.0	2,766
Change in Total VOC Concentration													-2099.0
MW-12	12/03/98	160	6.0	58	30	<1.0	<2.0	<1.0	<1.0	<2.0	1.0	<1.0	255
MW-12	05/08/00	29	11.0	220	150	1.0	<2.0	10.0	<1.0	<1.0	<1.0	<1.0	421
Change in Total VOC Concentration													166.0
MW-13	12/03/98	12	9.0	2.0	30	<1.0	<2.0	<1.0	<1.0	<2.0	<1.0	20.0	73
MW-13	05/08/00	1	<1.0	<1.0	2	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	3.0	6
Change in Total VOC Concentration													-67.0
MW-16	12/03/98	3.0	<1.0	6.0	22	<1.0	<2.0	<1.0	<1.0	<2.0	<1.0	<1.0	31
MW-16	05/08/00	<1.0	<1.0	1.0	12	<1.0	<2.0	<1.0	<1.0	<2.0	<1.0	<1.0	13.0
Change in Total VOC Concentration													-18.0
Trip Blank	12/03/98	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	ND
Trip Blank	05/08/00	<1.0	<1.0	1	2	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.0

Results reported in ug/L (ppb)

* < 1.0" = Analyte concentration not detected at or above the laboratory method detection limit

ND - not detected

APPENDIX 1

Laboratory Reports

EcoTest Laboratories Inc
377 Sheffield Ave
North Babylon NY 11703
516 422-5777

05/11/00

LAB NO:201943.01

IT Corporation
101-1 Colin Drive
Holbrook, NY 11741
ATTN: Richard Swedborg

SOURCE OF SAMPLE: Bulova Sag Harbor
COLLECTED BY: Client

DATE COL'D:05/08/00 RECEIVED:05/09/00

SAMPLE: Water sample, MW-2, 1330

ANALYTICAL PARAMETERS		
Chloromethane	ug/L	<1
Bromomethane	ug/L	<1
Dichlorodifluoromethane	ug/L	<2
Vinyl Chloride	ug/L	<1
Chloroethane	ug/L	<1
Methylene Chloride	ug/L	<1
Trichlorofluoromethane	ug/L	<2
1,1 Dichloroethene	ug/L	<1
1,1 Dichloroethane	ug/L	<1
1,2 Dichloroethene	ug/L	<1
Chloroform	ug/L	<1
1,2 Dichloroethane	ug/L	<1
1,1,1 Trichloroethane	ug/L	1
Carbon Tetrachloride	ug/L	<1
Bromodichloromethane	ug/L	<1
1,2 Dichloropropane	ug/L	<1
t-1,3Dichloropropene	ug/L	<2
Trichloroethylene	ug/L	2
Chlorodibromomethane	ug/L	<1
1,1,2 Trichloroethane	ug/L	<2
c-1,3Dichloropropene	ug/L	<2
2-chloroethvinylether	ug/L	<2
Bromoform	ug/L	<2
1,1,2,2Tetrachloroethane	ug/L	<2
Tetrachloroethene	ug/L	<1

ANALYTICAL PARAMETERS		
Chlorobenzene	ug/L	<1
1,3 Dichlorobenzene	ug/L	<2
1,2 Dichlorobenzene	ug/L	<2
1,4 Dichlorobenzene	ug/L	<2

cc:

REMARKS:

DIRECTOR 

rn=

11928

NYSDOH ID# 10320

EcoTest Laboratories Inc
377 Sheffield Ave
North Babylon NY 11703
516 422-5777

LAB NO:201943.02

05/11/00

IT Corporation
101-1 Colin Drive
Holbrook, NY 11741
ATTN: Richard Swedborg

SOURCE OF SAMPLE: Bulova Sag Harbor

COLLECTED BY: Client

DATE COL'D:05/08/00 RECEIVED:05/09/00

SAMPLE: Water sample, MW-9, 1400

ANALYTICAL PARAMETERS

Chloromethane	ug/L	<1
Bromomethane	ug/L	<1
Dichlorodifluomethane	ug/L	<2
Vinyl Chloride	ug/L	<1
Chloroethane	ug/L	<1
Methylene Chloride	ug/L	<1
Trichlorofluomethane	ug/L	<2
1,1 Dichloroethene	ug/L	<1
1,1 Dichloroethane	ug/L	<1
1,2 Dichloroethene	ug/L	13
Chloroform	ug/L	<1
1,2 Dichloroethane	ug/L	<1
111 Trichloroethane	ug/L	28
Carbon Tetrachloride	ug/L	<1
Bromodichloromethane	ug/L	<1
1,2 Dichloropropane	ug/L	<1
t-1,3Dichloropropene	ug/L	<2
Trichloroethylene	ug/L	42
Chlorodibromomethane	ug/L	<1
112 Trichloroethane	ug/L	<2
c-1,3Dichloropropene	ug/L	<2
2chloroethvinylether	ug/L	<2
Bromoform	ug/L	<2
1122Tetrachloroethan	ug/L	<2
Tetrachloroethene	ug/L	1

ANALYTICAL PARAMETERS

Chlorobenzene	ug/L	<1
1,3 Dichlorobenzene	ug/L	<2
1,2 Dichlorobenzene	ug/L	<2
1,4 Dichlorobenzene	ug/L	<2

cc:

REMARKS:

DIRECTOR 

EcoTest Laboratories Inc
377 Sheffield Ave
North Babylon NY 11703
516 422-5777

LAB NO:201943.08

05/11/00

IT Corporation
101-1 Colin Drive
Holbrook, NY 11741
ATTN: Richard Swedborg

SOURCE OF SAMPLE: Bulova Sag Harbor

COLLECTED BY: Client

DATE COL'D:05/08/00 RECEIVED:05/09/00

SAMPLE: Water sample, MW-11, 1200

ANALYTICAL PARAMETERS

Chloromethane	ug/L	<1
Bromomethane	ug/L	<1
Dichlorodifluomethane	ug/L	<2
Vinyl Chloride	ug/L	<1
Chloroethane	ug/L	<1
Methylene Chloride	ug/L	<1
Trichlorofluomethane	ug/L	<2
1,1 Dichloroethene	ug/L	71
1,1 Dichloroethane	ug/L	9
1,2 Dichloroethene	ug/L	170
Chloroform	ug/L	<1
1,2 Dichloroethane	ug/L	2
111 Trichloroethane	ug/L	1000
Carbon Tetrachloride	ug/L	<1
Bromodichloromethane	ug/L	<1
1,2 Dichloropropane	ug/L	<1
t-1,3Dichloropropene	ug/L	<2
Trichloroethylene	ug/L	1500
Chlorodibromomethane	ug/L	<1
112 Trichloroethane	ug/L	<2
c-1,3Dichloropropene	ug/L	<2
2chloroethvinylether	ug/L	<2
Bromoform	ug/L	<2
1122Tetrachloroethan	ug/L	<2
Tetrachloroethene	ug/L	14

ANALYTICAL PARAMETERS

Chlorobenzene	ug/L	<1
1,3 Dichlorobenzene	ug/L	<2
1,2 Dichlorobenzene	ug/L	<2
1,4 Dichlorobenzene	ug/L	<2

cc:

REMARKS:

DIRECTOR 

EcoTest Laboratories Inc
377 Sheffield Ave
North Babylon NY 11703
516 422-5777

LAB NO:201943.03

05/11/00

IT Corporation
101-1 Colin Drive
Holbrook, NY 11741
ATTN: Richard Swedborg

SOURCE OF SAMPLE: Bulova Sag Harbor
COLLECTED BY: Client DATE COL'D:05/08/00 RECEIVED:05/09/00

SAMPLE: Water sample, MW-12, 1115

ANALYTICAL PARAMETERS

Chloromethane	ug/L	<1
Bromomethane	ug/L	<1
Dichlorodifluomethane	ug/L	<2
Vinyl Chloride	ug/L	<1
Chloroethane	ug/L	<1
Methylene Chloride	ug/L	<1
Trichlorofluomethane	ug/L	<2
1,1 Dichloroethene	ug/L	10
1,1 Dichloroethane	ug/L	11
1,2 Dichloroethene	ug/L	29
Chloroform	ug/L	<1
1,2 Dichloroethane	ug/L	<1
111 Trichloroethane	ug/L	220
Carbon Tetrachloride	ug/L	<1
Bromodichloromethane	ug/L	<1
1,2 Dichloropropane	ug/L	<1
t-1,3Dichloropropene	ug/L	<2
Trichloroethylene	ug/L	150
Chlorodibromomethane	ug/L	<1
112 Trichloroethane	ug/L	<2
c-1,3Dichloropropene	ug/L	<2
2chloroethvinylether	ug/L	<2
Bromoform	ug/L	<2
1122Tetrachloroethan	ug/L	<2
Tetrachloroethene	ug/L	1

ANALYTICAL PARAMETERS

Chlorobenzene	ug/L	<1
1,3 Dichlorobenzene	ug/L	<2
1,2 Dichlorobenzene	ug/L	<2
1,4 Dichlorobenzene	ug/L	<2

cc:

REMARKS:

DIRECTOR 

EcoTest Laboratories Inc
377 Sheffield Ave
North Babylon NY 11703
516 422-5777

LAB NO:201943.04

05/11/00

IT Corporation
101-1 Colin Drive
Holbrook, NY 11741
ATTN: Richard Swedborg

SOURCE OF SAMPLE: Bulova Sag Harbor

COLLECTED BY: Client

DATE COL'D:05/08/00 RECEIVED:05/09/00

SAMPLE: Water sample, MW-13, 1300

ANALYTICAL PARAMETERS

Chloromethane	ug/L	<1
Bromomethane	ug/L	<1
Dichlorodifluomethane	ug/L	<2
Vinyl Chloride	ug/L	3
Chloroethane	ug/L	<1
Methylene Chloride	ug/L	<1
Trichlorofluomethane	ug/L	<2
1,1 Dichloroethene	ug/L	<1
1,1 Dichloroethane	ug/L	<1
1,2 Dichloroethene	ug/L	1
Chloroform	ug/L	<1
1,2 Dichloroethane	ug/L	<1
111 Trichloroethane	ug/L	<1
Carbon Tetrachloride	ug/L	<1
Bromodichloromethane	ug/L	<1
1,2 Dichloropropane	ug/L	<1
t-1,3Dichloropropene	ug/L	<2
Trichloroethylene	ug/L	2
Chlorodibromomethane	ug/L	<1
112 Trichloroethane	ug/L	<2
c-1,3Dichloropropene	ug/L	<2
2chloroethvinylether	ug/L	<2
Bromoform	ug/L	<2
1122Tetrachloroethan	ug/L	<2
Tetrachloroethene	ug/L	<1

ANALYTICAL PARAMETERS

Chlorobenzene	ug/L	<1
1,3 Dichlorobenzene	ug/L	<2
1,2 Dichlorobenzene	ug/L	<2
1,4 Dichlorobenzene	ug/L	<2

cc:

REMARKS:

DIRECTOR



EcoTest Laboratories Inc
377 Sheffield Ave
North Babylon NY 11703
516 422-5777

LAB NO:201943.05

05/11/00

IT Corporation
101-1 Colin Drive
Holbrook, NY 11741
ATTN: Richard Swedborg

SOURCE OF SAMPLE: Bulova Sag Harbor

COLLECTED BY: Client

DATE COL'D:05/08/00 RECEIVED:05/09/00

SAMPLE: Water sample, MW-16, 1015

ANALYTICAL PARAMETERS

Chloromethane	ug/L	<1
Bromomethane	ug/L	<1
Dichlorodifluomethane	ug/L	<2
Vinyl Chloride	ug/L	<1
Chloroethane	ug/L	<1 ✓
Methylene Chloride	ug/L	<1
Trichlorofluomethane	ug/L	<2
1,1 Dichloroethene	ug/L	<1 ✓
1,1 Dichloroethane	ug/L	<1 ✓
1,2 Dichloroethene	ug/L	<1 ✓
Chloroform	ug/L	<1 ✓
1,2 Dichloroethane	ug/L	<1 ✓
111 Trichloroethane	ug/L	1
Carbon Tetrachloride	ug/L	<1
Bromodichloromethane	ug/L	<1
1,2 Dichloropropane	ug/L	<1
t-1,3Dichloropropene	ug/L	<2
Trichloroethylene	ug/L	12 ✓
Chlorodibromomethane	ug/L	<1
112 Trichloroethane	ug/L	<2 ✓
c-1,3Dichloropropene	ug/L	<2
2chloroethvinylether	ug/L	<2
Bromoform	ug/L	<2
1122Tetrachloroethan	ug/L	<2
Tetrachloroethene	ug/L	<1 ✓

ANALYTICAL PARAMETERS

Chlorobenzene	ug/L	<1
1,3 Dichlorobenzene	ug/L	<2
1,2 Dichlorobenzene	ug/L	<2
1,4 Dichlorobenzene	ug/L	<2

cc:

REMARKS:

DIRECTOR



EcoTest Laboratories Inc
377 Sheffield Ave
North Babylon NY 11703
516 422-5777

LAB NO:201943.07

05/11/00

IT Corporation
101-1 Colin Drive
Holbrook, NY 11741
ATTN: Richard Swedborg

SOURCE OF SAMPLE: Bulova Sag Harbor

COLLECTED BY: Client

DATE COL'D:05/08/00 RECEIVED:05/09/00

SAMPLE: Water sample, Trip Blank

ANALYTICAL PARAMETERS

Chloromethane	ug/L	<1
Bromomethane	ug/L	<1
Dichlorodifluomethane	ug/L	<2
Vinyl Chloride	ug/L	<1
Chloroethane	ug/L	<1
Methylene Chloride	ug/L	<1
Trichlorofluomethane	ug/L	<2
1,1 Dichloroethene	ug/L	<1 ✓
1,1 Dichloroethane	ug/L	<1 ✓
1,2 Dichloroethene	ug/L	<1 ✓
Chloroform	ug/L	<1
1,2 Dichloroethane	ug/L	<1 ✓
111 Trichloroethane	ug/L	1 ✓
Carbon Tetrachloride	ug/L	<1
Bromodichloromethane	ug/L	<1
1,2 Dichloropropane	ug/L	<1
t-1,3Dichloropropene	ug/L	<2
Trichloroethylene	ug/L	2 ✓
Chlorodibromomethane	ug/L	<1
112 Trichloroethane	ug/L	<2
c-1,3Dichloropropene	ug/L	<2
2chloroethvinylether	ug/L	<2
Bromoform	ug/L	<2
1122Tetrachloroethan	ug/L	<2
Tetrachloroethene	ug/L	<1 ✓

ANALYTICAL PARAMETERS

Chlorobenzene	ug/L	<1
1,3 Dichlorobenzene	ug/L	<2
1,2 Dichlorobenzene	ug/L	<2
1,4 Dichlorobenzene	ug/L	<2

cc:

REMARKS:

DIRECTOR



EcoTest Laboratories Inc
377 Sheffield Ave
North Babylon NY 11703
516 422-5777

LAB NO:201943.06

05/11/00

IT Corporation
101-1 Colin Drive
Holbrook, NY 11741
ATTN: Richard Swedborg

SOURCE OF SAMPLE: Bulova Sag Harbor

COLLECTED BY: Client

DATE COL'D:05/08/00 RECEIVED:05/09/00

SAMPLE: Water sample, Field Blank, 1245

ANALYTICAL PARAMETERS

Chloromethane	ug/L	<1
Bromomethane	ug/L	<1
Dichlorodifluomethane	ug/L	<2
Vinyl Chloride	ug/L	<1
Chloroethane	ug/L	<1
Methylene Chloride	ug/L	<1
Trichlorofluomethane	ug/L	<2
1,1 Dichloroethene	ug/L	<1
1,1 Dichloroethane	ug/L	<1
1,2 Dichloroethene	ug/L	<1
Chloroform	ug/L	<1
1,2 Dichloroethane	ug/L	<1
111 Trichloroethane	ug/L	<1
Carbon Tetrachloride	ug/L	<1
Bromodichloromethane	ug/L	<1
1,2 Dichloropropane	ug/L	<1
t-1,3Dichloropropene	ug/L	<2
Trichloroethylene	ug/L	<1
Chlorodibromomethane	ug/L	<1
112 Trichloroethane	ug/L	<2
c-1,3Dichloropropene	ug/L	<2
2chloroethvinylether	ug/L	<2
Bromoform	ug/L	<2
1122Tetrachloroethan	ug/L	<2
Tetrachloroethene	ug/L	<1

ANALYTICAL PARAMETERS

Chlorobenzene	ug/L	<1
1,3 Dichlorobenzene	ug/L	<2
1,2 Dichlorobenzene	ug/L	<2
1,4 Dichlorobenzene	ug/L	<2

cc:

REMARKS:

DIRECTOR 

@AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

WORK ORDER #: 0005151

Work Order Summary

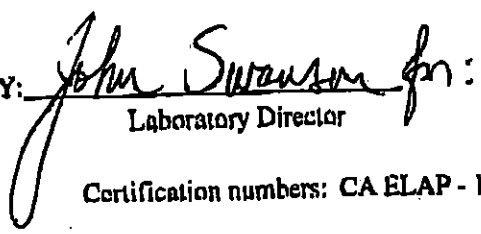
CLIENT: Mr. Rich Swedborg
IT Corporation
101-1 Colins Drive
Holbrook, NY 11741

BILL TO: Same

PHONE: 631-472-4000
FAX: 631-472-4077
DATE RECEIVED: 5/9/00
DATE COMPLETED: 5/11/00

P.O. # NR
PROJECT # 808271 Bulova-Sag Harbor

<u>FRACTION #</u>	<u>NAME</u>	<u>TEST</u>	<u>RECEIPT</u> <u>VAC./PRES.</u>
01A	SGP-7R	TO-14	4.0 "Hg
02A	SGP-8R	TO-14	5.5 "Hg
03A	SGP-9	TO-14	5.0 "Hg
04A	SGP-10	TO-14	4.5 "Hg
05A	SGP-3R	TO-14	6.0 "Hg
06A	SGP-2R	TO-14	5.5 "Hg
07A	SGP-1R	TO-14	5.0 "Hg
08A	SGP-1 (8')	TO-14	5.0 "Hg
08AA	SGP-1 (8') Duplicate	TO-14	5.0 "Hg
09A	SGP-5R	TO-14	3.0 "Hg
10A	SGP-6R	TO-14	4.0 "Hg
11A	SGP-4R	TO-14	5.0 "Hg
12A	SGP-11	TO-14	5.0 "Hg
13A	SGP-12	TO-14	4.5 "Hg
14A	Ambient Air	TO-14	NA
15A	Method Spike	TO-14	NA
16A	Lab Blank	TO-14	NA
16B	Lab Blank	TO-14	NA
16C	Lab Blank	TO-14	NA

CERTIFIED BY: 
Laboratory Director

DATE: 5-11-00

Certification numbers: CA ELAP - 1149, NY ELAP - 11291, UT ELAP - E-217

- B - Compound present in laboratory blank greater than reporting limit (background subtraction not performed).
- J - Estimated value.
- E - Exceeds instrument calibration range.
- S - Saturated Peak.
- Q - Exceeds quality control limits.
- U - Compound analyzed for but not detected above the reporting limit.
- N - The identification is based on presumptive evidence.

AIR TOXICS LTD.

SAMPLE NAME : SGP-7R

ID#: 0005151-01A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051007	Date of Collection:	5/8/00
Rel. Factor:	12.4	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	6.2	31	Not Detected	Not Detected
Freon 114	6.2	44	Not Detected	Not Detected
Chloromethane	6.2	13	Not Detected	Not Detected
Vinyl Chloride	6.2	16	Not Detected	Not Detected
Bromomethane	6.2	24	Not Detected	Not Detected
Chloroethane	6.2	17	Not Detected	Not Detected
Freon 11	6.2	35	Not Detected	Not Detected
1,1-Dichloroethene	6.2	25	Not Detected	Not Detected
Freon 113	6.2	48	Not Detected	Not Detected
Methylene Chloride	6.2	22	7.2	25
1,1-Dichloroethane	6.2	26	14	59
cis-1,2-Dichloroethane	6.2	25	28	110
Chloroform	6.2	31	Not Detected	Not Detected
1,1,1-Trichloroethane	6.2	34	220	1200
Carbon Tetrachloride	6.2	40	11	70
Benzene	6.2	20	Not Detected	Not Detected
1,2-Dichloroethane	6.2	26	Not Detected	Not Detected
Trichloroethene	6.2	34	1100	6200
1,2-Dichloropropane	6.2	29	Not Detected	Not Detected
cis-1,3-Dichloropropane	6.2	29	Not Detected	Not Detected
Toluene	6.2	24	6.6	26
trans-1,3-Dichloropropane	6.2	29	Not Detected	Not Detected
1,1,2-Trichloroethane	6.2	34	Not Detected	Not Detected
Tetrachloroethene	6.2	43	7.2	50
Ethylene Dibromide	6.2	48	Not Detected	Not Detected
Chlorobenzene	6.2	29	Not Detected	Not Detected
Ethyl Benzene	6.2	27	Not Detected	Not Detected
m,p-Xylene	6.2	27	Not Detected	Not Detected
o-Xylene	6.2	27	Not Detected	Not Detected
Styrene	6.2	27	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	6.2	43	Not Detected	Not Detected
1,3,5-Trimethylbenzene	6.2	31	Not Detected	Not Detected
1,2,4-Trimethylbenzene	6.2	31	Not Detected	Not Detected
1,3-Dichlorobenzene	6.2	38	Not Detected	Not Detected
1,4-Dichlorobenzene	6.2	38	Not Detected	Not Detected
Chlorotoluene	6.2	33	Not Detected	Not Detected
1,2-Dichlorobenzene	6.2	38	Not Detected	Not Detected
1,2,4-Trichlorobenzene	6.2	47	Not Detected	Not Detected
Hexachlorobutadiene	6.2	67	Not Detected	Not Detected
Propylene	25	43	Not Detected	Not Detected
1,3-Butadiene	25	56	Not Detected	Not Detected
Acetone	25	60	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : SGP-7R

ID#: 0005151-01A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051007	Date of Collection:	5/8/00
Dil. Factor:	12.4	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	25	78	Not Detected	Not Detected
2-Propanol	25	62	Not Detected	Not Detected
trans-1,2-Dichloroethane	25	100	Not Detected	Not Detected
Vinyl Acetate	25	89	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	25	74	Not Detected	Not Detected
Hexane	25	89	Not Detected	Not Detected
Tetrahydrofuran	25	74	Not Detected	Not Detected
Cyclohexane	25	87	Not Detected	Not Detected
1,4-Dioxane	25	91	Not Detected	Not Detected
Bromodichloromethane	25	170	Not Detected	Not Detected
4-Methyl-2-pentanone	25	100	Not Detected	Not Detected
2-Hexanone	25	100	Not Detected	Not Detected
Dibromochloromethane	25	210	Not Detected	Not Detected
Bromoform	25	260	Not Detected	Not Detected
4-Ethyltoluene	25	120	Not Detected	Not Detected
Ethanol	25	47	Not Detected	Not Detected
Methyl tert-Butyl Ether	25	91	Not Detected	Not Detected
Heptane	25	100	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	119	70-130
Toluene-d8	95	70-130
4-Bromofluorobenzene	92	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-8R

ID#: 0005151-02A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r050920	Date of Collection:	5/8/00
Dil. Factor:	13.1	Date of Analysis:	5/9/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	6.6	33	Not Detected	Not Detected
Freon 114	6.6	46	Not Detected	Not Detected
Chloromethane	6.6	14	Not Detected	Not Detected
Vinyl Chloride	6.6	17	Not Detected	Not Detected
Bromomethane	6.6	26	Not Detected	Not Detected
Chloroethane	6.6	18	Not Detected	Not Detected
Freon 11	6.6	37	Not Detected	Not Detected
1,1-Dichloroethane	6.6	28	Not Detected	Not Detected
Freon 113	6.6	51	Not Detected	Not Detected
Methylene Chloride	6.6	23	Not Detected	Not Detected
1,1-Dichloroethane	6.6	27	52	210
cis-1,2-Dichloroethane	6.6	26	58	240
Chloroform	6.6	32	Not Detected	Not Detected
1,1,1-Trichloroethane	6.6	36	540	3000
Carbon Tetrachloride	6.6	42	9.4	60
Benzene	6.6	21	Not Detected	Not Detected
1,2-Dichloroethane	6.6	27	Not Detected	Not Detected
Trichloroethane	6.6	36	2100	11000
1,2-Dichloropropane	6.6	31	Not Detected	Not Detected
cis-1,3-Dichloropropene	6.6	30	Not Detected	Not Detected
Toluene	6.6	25	Not Detected	Not Detected
trans-1,3-Dichloropropene	6.6	30	Not Detected	Not Detected
1,1,2-Trichloroethane	6.6	36	Not Detected	Not Detected
Tetrachloroethane	6.6	45	9.6	66
Ethylene Dibromide	6.6	51	Not Detected	Not Detected
Chlorobenzene	6.6	31	Not Detected	Not Detected
Ethyl Benzene	6.6	29	Not Detected	Not Detected
m,p-Xylene	6.6	29	Not Detected	Not Detected
o-Xylene	6.6	28	Not Detected	Not Detected
Styrene	6.6	28	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	6.6	46	Not Detected	Not Detected
1,3,5-Trimethylbenzene	6.6	33	Not Detected	Not Detected
1,2,4-Trimethylbenzene	6.6	33	Not Detected	Not Detected
1,3-Dichlorobenzene	6.6	40	Not Detected	Not Detected
1,4-Dichlorobenzene	6.6	40	Not Detected	Not Detected
Chlorotoluene	6.6	34	Not Detected	Not Detected
1,2-Dichlorobenzene	6.6	40	Not Detected	Not Detected
1,2,4-Trichlorobenzene	6.6	49	Not Detected	Not Detected
Hexachlorobutadiene	6.6	71	Not Detected	Not Detected
Propylene	26	46	Not Detected	Not Detected
1,3-Butadiene	26	59	Not Detected	Not Detected
Acetone	26	63	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : SGP-8R

ID#: 0005151-02A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r050820	Date of Collection:	5/8/00
Dil. Factor:	19.1	Date of Analysis:	8/8/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	26	83	Not Detected	Not Detected
2-Propanol	26	65	Not Detected	Not Detected
trans-1,2-Dichloroethene	26	100	Not Detected	Not Detected
Vinyl Acetate	26	94	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	26	78	Not Detected	Not Detected
Hexane	26	94	Not Detected	Not Detected
Tetrahydrofuran	26	78	Not Detected	Not Detected
Cyclohexane	26	92	Not Detected	Not Detected
1,4-Dioxane	26	96	Not Detected	Not Detected
Bromodichloromethane	26	180	Not Detected	Not Detected
4-Methyl-2-pentanone	26	110	Not Detected	Not Detected
2-Hexanone	26	110	Not Detected	Not Detected
Dibromochloromethane	26	230	Not Detected	Not Detected
Bromoform	26	280	Not Detected	Not Detected
4-Ethyltoluene	26	130	Not Detected	Not Detected
Ethanol	26	50	Not Detected	Not Detected
Methyl tert-Butyl Ether	26	96	Not Detected	Not Detected
Heptane	26	110	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	110	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	93	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-9

ID#: 0005151-03A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	rob0021	Date of Collection:	5/8/00
Dil. Factor:	2.15	Date of Analysis:	5/9/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	1.1	5.4	Not Detected	Not Detected
Freon 114	1.1	7.6	Not Detected	Not Detected
Chloromethane	1.1	2.2	Not Detected	Not Detected
Vinyl Chloride	1.1	2.8	Not Detected	Not Detected
Bromomethane	1.1	4.2	Not Detected	Not Detected
Chloroethane	1.1	2.9	Not Detected	Not Detected
Freon 11	1.1	6.1	Not Detected	Not Detected
1,1-Dichloroethene	1.1	4.3	Not Detected	Not Detected
Freon 113	1.1	8.4	Not Detected	Not Detected
Methylene Chloride	1.1	3.8	Not Detected	Not Detected
1,1-Dichloroethane	1.1	4.4	Not Detected	Not Detected
cis-1,2-Dichloroethane	1.1	4.3	Not Detected	Not Detected
Chloroform	1.1	5.3	1.5	7.5
1,1,1-Trichloroethane	1.1	6.0	21	120
Carbon Tetrachloride	1.1	6.9	2.6	16
Benzene	1.1	3.5	Not Detected	Not Detected
1,2-Dichloroethane	1.1	4.4	Not Detected	Not Detected
Trichloroethene	1.1	5.9	300	1700
1,2-Dichloropropane	1.1	5.0	Not Detected	Not Detected
cis-1,3-Dichloropropene	1.1	5.0	Not Detected	Not Detected
Toluene	1.1	4.1	2.1	8.1
trans-1,3-Dichloropropene	1.1	5.0	Not Detected	Not Detected
1,1,2-Trichloroethane	1.1	6.0	Not Detected	Not Detected
Tetrachloroethane	1.1	7.4	2.0	14
Ethylene Dibromide	1.1	8.4	Not Detected	Not Detected
Chlorobenzene	1.1	5.0	Not Detected	Not Detected
Ethyl Benzene	1.1	4.7	Not Detected	Not Detected
m,p-Xylene	1.1	4.7	Not Detected	Not Detected
o-Xylene	1.1	4.7	Not Detected	Not Detected
Styrene	1.1	4.6	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	1.1	7.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	1.1	5.4	Not Detected	Not Detected
1,2,4-Trimethylbenzene	1.1	5.4	Not Detected	Not Detected
1,3-Dichlorobenzene	1.1	6.8	Not Detected	Not Detected
1,4-Dichlorobenzene	1.1	6.6	Not Detected	Not Detected
Chlorotoluene	1.1	5.6	Not Detected	Not Detected
1,2-Dichlorobenzene	1.1	6.6	Not Detected	Not Detected
1,2,4-Trichlorobenzene	1.1	8.1	Not Detected	Not Detected
Hexachlorobutadiene	1.1	12	Not Detected	Not Detected
Propylene	4.3	7.6	Not Detected	Not Detected
1,3-Butadiene	4.3	9.7	Not Detected	Not Detected
Acetone	4.3	10	6.6	16

AIR TOXICS LTD.

SAMPLE NAME : SGP-9

ID#: 0005151-03A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r050921	Date of Collection:	5/8/00
Dil. Factor:	2.15	Date of Analysis:	5/8/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	4.3	14	Not Detected	Not Detected
2-Propanol	4.3	11	Not Detected	Not Detected
trans-1,2-Dichloroethene	4.3	17	Not Detected	Not Detected
Vinyl Acetate	4.3	15	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.3	13	Not Detected	Not Detected
Hexane	4.3	15	Not Detected	Not Detected
Tetrahydrofuran	4.3	13	Not Detected	Not Detected
Cyclohexane	4.3	15	Not Detected	Not Detected
1,4-Dioxane	4.3	16	25	92
Bromodichloromethane	4.3	29	Not Detected	Not Detected
4-Methyl-2-pentanone	4.3	18	Not Detected	Not Detected
2-Hexanone	4.3	18	Not Detected	Not Detected
Dibromochloromethane	4.3	37	Not Detected	Not Detected
Bromoform	4.3	45	Not Detected	Not Detected
4-Ethyltoluene	4.3	21	Not Detected	Not Detected
Ethanol	4.3	8.2	6.1	12
Methyl tert-Butyl Ether	4.3	18	Not Detected	Not Detected
Heptane	4.3	18	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	122	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	90	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-10

ID#: 0005151-04A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	0051008	Date of Collection:	6/8/00
Dil. Factor:	1.58	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.79	4.0	Not Detected	Not Detected
Freon 114	0.79	5.6	Not Detected	Not Detected
Chloromethane	0.79	1.6	Not Detected	Not Detected
Vinyl Chloride	0.79	2.0	Not Detected	Not Detected
Bromomethane	0.79	3.1	Not Detected	Not Detected
Chloroethane	0.79	2.1	Not Detected	Not Detected
Freon 11	0.79	4.5	Not Detected	Not Detected
1,1-Dichloroethene	0.79	3.2	Not Detected	Not Detected
Freon 113	0.79	6.2	Not Detected	Not Detected
Methylene Chloride	0.79	2.8	Not Detected	Not Detected
1,1-Dichloroethane	0.79	3.2	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.79	3.2	Not Detected	Not Detected
Chloroform	0.79	3.9	Not Detected	Not Detected
1,1,1-Trichloroethane	0.79	4.4	6.2	34
Carbon Tetrachloride	0.79	5.0	0.98	6.3
Benzene	0.79	2.6	4.4	14
1,2-Dichloroethane	0.79	3.2	Not Detected	Not Detected
Trichloroethene	0.79	4.3	89	540
1,2-Dichloropropane	0.79	3.7	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.79	3.6	Not Detected	Not Detected
Toluene	0.79	3.0	2.5	9.7
trans-1,3-Dichloropropene	0.79	3.6	Not Detected	Not Detected
1,1,2-Trichloroethane	0.79	4.4	Not Detected	Not Detected
Tetrachloroethene	0.79	5.4	1.5	10
Ethylene Dibromide	0.79	6.2	Not Detected	Not Detected
Chlorobenzene	0.79	3.7	Not Detected	Not Detected
Ethyl Benzene	0.79	3.5	3.4	15
m,p-Xylene	0.79	3.5	17	75
o-Xylene	0.79	3.5	11	48
Styrene	0.79	3.4	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.79	5.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.79	3.9	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.79	3.9	0.93	4.6
1,3-Dichlorobenzene	0.79	4.8	Not Detected	Not Detected
1,4-Dichlorobenzene	0.79	4.8	Not Detected	Not Detected
Chlorotoluene	0.79	4.2	Not Detected	Not Detected
1,2-Dichlorobenzene	0.79	4.8	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.79	6.0	Not Detected	Not Detected
Hexachlorobutadiene	0.79	8.6	Not Detected	Not Detected
Propylene	3.2	5.5	Not Detected	Not Detected
1,3-Butadiene	3.2	7.1	Not Detected	Not Detected
Acetone	3.2	7.6	10	24

AIR TOXICS LTD.

SAMPLE NAME : SGP-10

ID#: 0005151-04A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	0051008	Date of Collection:	5/8/00
Dil. Factor:	1.58	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (µG/m3)	Amount (ppbv)	Amount (µG/m3)
Carbon Disulfide	3.2	10	Not Detected	Not Detected
2-Propanol	3.2	7.9	Not Detected	Not Detected
trans-1,2-Dichloroethene	3.2	13	Not Detected	Not Detected
Vinyl Acetate	3.2	11	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	3.2	9.5	Not Detected	Not Detected
Hexane	3.2	11	Not Detected	Not Detected
Tetrahydrofuran	3.2	9.5	Not Detected	Not Detected
Cyclohexane	3.2	11	Not Detected	Not Detected
1,4-Dioxane	3.2	12	Not Detected	Not Detected
Bromodichloromethane	3.2	22	Not Detected	Not Detected
4-Methyl-2-pentanone	3.2	13	Not Detected	Not Detected
2-Hexanone	3.2	13	Not Detected	Not Detected
Dibromochloromethane	3.2	27	Not Detected	Not Detected
Bromoform	3.2	33	Not Detected	Not Detected
4-Ethyltoluene	3.2	16	Not Detected	Not Detected
Ethanol	3.2	6.0	Not Detected	Not Detected
Methyl tert-Butyl Ether	3.2	12	Not Detected	Not Detected
Heptane	3.2	13	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	116	70-130
Toluene-d8	97	70-130
4-Bromofluorobenzene	99	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-3R

ID#: 0005151-05A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051005	Date of Collection:	5/8/00
Dil. Factor:	22.4	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	11	56	Not Detected	Not Detected
Freon 114	11	80	Not Detected	Not Detected
Chloromethane	11	24	Not Detected	Not Detected
Vinyl Chloride	11	29	Not Detected	Not Detected
Bromomethane	11	44	Not Detected	Not Detected
Chloroethane	11	30	Not Detected	Not Detected
Freon 11	11	84	Not Detected	Not Detected
1,1-Dichloroethene	11	45	Not Detected	Not Detected
Freon 113	11	87	Not Detected	Not Detected
Methylene Chloride	11	40	Not Detected	Not Detected
1,1-Dichloroethane	11	46	Not Detected	Not Detected
cis-1,2-Dichloroethene	11	45	15	60
Chloroform	11	56	Not Detected	Not Detected
1,1,1-Trichloroethane	11	62	2400	13000
Carbon Tetrachloride	11	72	Not Detected	Not Detected
Benzene	11	36	Not Detected	Not Detected
1,2-Dichloroethane	11	46	Not Detected	Not Detected
Trichloroethane	11	61	2000	11000
1,2-Dichloropropane	11	53	Not Detected	Not Detected
cis-1,3-Dichloropropane	11	52	Not Detected	Not Detected
Toluene	11	43	Not Detected	Not Detected
trans-1,3-Dichloropropane	11	52	Not Detected	Not Detected
1,1,2-Trichloroethane	11	82	Not Detected	Not Detected
Tetrachloroethane	11	77	25	170
Ethylene Dibromide	11	87	Not Detected	Not Detected
Chlorobenzene	11	52	Not Detected	Not Detected
Ethyl Benzene	11	49	Not Detected	Not Detected
m,p-Xylene	11	49	Not Detected	Not Detected
o-Xylene	11	49	Not Detected	Not Detected
Styrene	11	48	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	11	78	Not Detected	Not Detected
1,3,5-Trimethylbenzene	11	56	Not Detected	Not Detected
1,2,4-Trimethylbenzene	11	56	Not Detected	Not Detected
1,3-Dichlorobenzene	11	68	Not Detected	Not Detected
1,4-Dichlorobenzene	11	68	Not Detected	Not Detected
Chlorotoluene	11	59	Not Detected	Not Detected
1,2-Dichlorobenzene	11	68	Not Detected	Not Detected
1,2,4-Trichlorobenzene	11	84	Not Detected	Not Detected
Hexachlorobutadiene	11	120	Not Detected	Not Detected
Propylene	45	78	Not Detected	Not Detected
1,3-Butadiene	45	100	Not Detected	Not Detected
Acetone	45	110	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : SGP-3R

ID#: 0005151-05A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051008	Date of Collection:	5/8/00
Oil: Factor:	22.4	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	45	140	Not Detected	Not Detected
2-Propanol	45	110	Not Detected	Not Detected
trans-1,2-Dichloroethene	45	180	Not Detected	Not Detected
Vinyl Acetate	45	160	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	45	130	Not Detected	Not Detected
Hexane	45	160	Not Detected	Not Detected
Tetrahydrofuran	45	130	Not Detected	Not Detected
Cyclohexane	45	160	Not Detected	Not Detected
1,4-Dioxane	45	180	Not Detected	Not Detected
Bromodichloromethane	45	300	Not Detected	Not Detected
4-Methyl-2-pentanone	45	190	Not Detected	Not Detected
2-Hexanone	45	190	Not Detected	Not Detected
Dibromochloromethane	45	390	Not Detected	Not Detected
Bromoform	45	470	Not Detected	Not Detected
4-Ethyltoluene	45	220	Not Detected	Not Detected
Ethanol	45	86	Not Detected	Not Detected
Methyl tert-Butyl Ether	45	160	Not Detected	Not Detected
Heptane	45	190	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	116	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	92	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-2R

ID#: 0005151-06A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	ro51005	Date of Collection:	5/8/00
Dil. Factor:	27.3	Date of Analysis:	8/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	14	89	Not Detected	Not Detected
Freon 114	14	97	Not Detected	Not Detected
Chloromethane	14	29	Not Detected	Not Detected
Vinyl Chloride	14	35	Not Detected	Not Detected
Bromomethane	14	54	Not Detected	Not Detected
Chloroethane	14	97	Not Detected	Not Detected
Freon 11	14	78	Not Detected	Not Detected
1,1-Dichloroethane	14	55	17	88
Freon 113	14	110	Not Detected	Not Detected
Methylene Chloride	14	48	Not Detected	Not Detected
1,1-Dichloroethane	14	58	18	87
cis-1,2-Dichloroethane	14	55	32	130
Chloroform	14	68	Not Detected	Not Detected
1,1,1-Trichloroethane	14	76	4300	24000
Carbon Tetrachloride	14	87	Not Detected	Not Detected
Benzene	14	44	Not Detected	Not Detected
1,2-Dichloroethane	14	56	Not Detected	Not Detected
Trichloroethane	14	74	2400	13000
1,2-Dichloropropane	14	64	Not Detected	Not Detected
cis-1,3-Dichloropropene	14	63	Not Detected	Not Detected
Toluene	14	52	Not Detected	Not Detected
trans-1,3-Dichloropropene	14	63	Not Detected	Not Detected
1,1,2-Trichloroethane	14	78	Not Detected	Not Detected
Tetrachloroethane	14	94	20	140
Ethylene Dibromide	14	110	Not Detected	Not Detected
Chlorobenzene	14	64	Not Detected	Not Detected
Ethyl Benzene	14	80	Not Detected	Not Detected
m,p-Xylene	14	60	Not Detected	Not Detected
o-Xylene	14	60	Not Detected	Not Detected
Styrene	14	59	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	14	95	Not Detected	Not Detected
1,3,5-Trimethylbenzene	14	68	Not Detected	Not Detected
1,2,4-Trimethylbenzene	14	68	Not Detected	Not Detected
1,3-Dichlorobenzene	14	83	Not Detected	Not Detected
1,4-Dichlorobenzene	14	83	Not Detected	Not Detected
Chlorotoluene	14	72	Not Detected	Not Detected
1,2-Dichlorobenzene	14	83	Not Detected	Not Detected
1,2,4-Trichlorobenzene	14	100	Not Detected	Not Detected
Hexachlorobutadiene	14	150	Not Detected	Not Detected
Propylene	55	96	Not Detected	Not Detected
1,3-Butadiene	55	120	Not Detected	Not Detected
Acetone	55	130	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : SGP-2R

ID#: 0005151-06A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051006	Date of Collection:	5/8/00
Dil. Factor:	27.3	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	55	170	Not Detected	Not Detected
2-Propanol	55	140	Not Detected	Not Detected
trans-1,2-Dichloroethane	55	220	Not Detected	Not Detected
Vinyl Acetate	55	200	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	55	160	Not Detected	Not Detected
Hexane	55	200	Not Detected	Not Detected
Tetrahydrofuran	55	180	Not Detected	Not Detected
Cyclohexane	55	180	Not Detected	Not Detected
1,4-Dioxane	55	200	Not Detected	Not Detected
Bromodichloromethane	55	370	Not Detected	Not Detected
4-Methyl-2-pentanone	55	230	Not Detected	Not Detected
2-Hexanone	55	230	Not Detected	Not Detected
Dibromochloromethane	55	470	Not Detected	Not Detected
Bromoform	55	570	Not Detected	Not Detected
4-Ethyltoluene	55	270	Not Detected	Not Detected
Ethanol	55	100	Not Detected	Not Detected
Methyl tert-Butyl Ether	55	200	Not Detected	Not Detected
Heptane	55	230	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	119	70-130
Toluene-d8	99	70-130
4-Bromofluorobenzene	92	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-1R

ID#: 0005151-07A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	051008	Date of Collection:	5/8/00
Rel. Factor:	6.44	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	3.2	16	Not Detected	Not Detected
Freon 114	3.2	23	Not Detected	Not Detected
Chloromethane	3.2	6.8	Not Detected	Not Detected
Vinyl Chloride	3.2	8.4	Not Detected	Not Detected
Bromomethane	3.2	13	Not Detected	Not Detected
Chloroethane	3.2	8.6	Not Detected	Not Detected
Freon 11	3.2	18	Not Detected	Not Detected
1,1-Dichloroethane	3.2	13	Not Detected	Not Detected
Freon 113	3.2	25	32	250
Methylene Chloride	3.2	11	Not Detected	Not Detected
1,1-Dichloroethane	3.2	13	8.8	36
cis-1,2-Dichloroethane	3.2	13	36	140
Chloroform	3.2	16	Not Detected	Not Detected
1,1,1-Trichloroethane	3.2	18	1200	8800
Carbon Tetrachloride	3.2	20	6.4	41
Benzene	3.2	10	Not Detected	Not Detected
1,2-Dichloroethane	3.2	13	Not Detected	Not Detected
Trichloroethane	3.2	18	840	5100
1,2-Dichloropropane	3.2	15	Not Detected	Not Detected
cis-1,3-Dichloropropene	3.2	15	Not Detected	Not Detected
Toluene	3.2	12	Not Detected	Not Detected
trans-1,3-Dichloropropane	3.2	15	Not Detected	Not Detected
1,1,2-Trichloroethane	3.2	18	Not Detected	Not Detected
Tetrachloroethane	3.2	22	13	89
Ethylene Dibromide	3.2	25	Not Detected	Not Detected
Chlorobenzene	3.2	15	Not Detected	Not Detected
Ethyl Benzene	3.2	14	Not Detected	Not Detected
m,p-Xylene	3.2	14	Not Detected	Not Detected
o-Xylene	3.2	14	Not Detected	Not Detected
Styrene	3.2	14	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	3.2	22	Not Detected	Not Detected
1,3,5-Trimethylbenzene	3.2	16	Not Detected	Not Detected
1,2,4-Trimethylbenzene	3.2	16	Not Detected	Not Detected
1,3-Dichlorobenzene	3.2	20	Not Detected	Not Detected
1,4-Dichlorobenzene	3.2	20	Not Detected	Not Detected
Chlorotoluene	3.2	17	Not Detected	Not Detected
1,2-Dichlorobenzene	3.2	20	Not Detected	Not Detected
1,2,4-Trichlorobenzene	3.2	24	Not Detected	Not Detected
Hexachlorobutadiene	3.2	35	Not Detected	Not Detected
Propylene	13	22	Not Detected	Not Detected
1,3-Butadiene	13	29	Not Detected	Not Detected
Acetone	13	31	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : SGP-1R

ID#: 0005151-07A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	rq51008	Date of Collection:	5/8/00
Dil. Factor:	6.44	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (ug/m3)	Amount (ppbv)	Amount (ug/m3)
Carbon Disulfide	13	41	Not Detected	Not Detected
2-Propanol	13	32	Not Detected	Not Detected
trans-1,2-Dichloroethane	13	52	Not Detected	Not Detected
Vinyl Acetate	13	46	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	13	39	Not Detected	Not Detected
Hexane	13	46	Not Detected	Not Detected
Tetrahydrofuran	13	39	Not Detected	Not Detected
Cyclohexane	13	45	Not Detected	Not Detected
1,4-Dioxane	13	47	Not Detected	Not Detected
Bromodichloromethane	13	88	Not Detected	Not Detected
4-Methyl-2-pentanone	13	54	Not Detected	Not Detected
2-Hexanone	13	54	Not Detected	Not Detected
Dibromochloromethane	13	110	Not Detected	Not Detected
Bromoform	13	140	Not Detected	Not Detected
4-Ethyltoluene	13	64	Not Detected	Not Detected
Ethanol	13	25	Not Detected	Not Detected
Methyl tert-Butyl Ether	13	47	Not Detected	Not Detected
Heptane	13	54	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	127	70-130
Toluene-d8	96	70-130
4-Bromofluorobenzene	96	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-1(8')

ID#: 0005151-08A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051010	Date of Collection:	5/8/00
PII Factor:	107	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	54	270	Not Detected	Not Detected
Freon 114	54	380	Not Detected	Not Detected
Chloromethane	54	110	Not Detected	Not Detected
Vinyl Chloride	54	140	Not Detected	Not Detected
Bromomethane	54	210	Not Detected	Not Detected
Chloroethane	54	140	Not Detected	Not Detected
Freon 11	54	300	Not Detected	Not Detected
1,1-Dichloroethane	54	220	58	230
Freon 113	54	420	130	1000
Methylene Chloride	54	190	59	210
1,1-Dichloroethane	54	220	Not Detected	Not Detected
cis-1,2-Dichloroethane	54	220	180	780
Chloroform	54	260	Not Detected	Not Detected
1,1,1-Trichloroethane	54	300	17000	96000
Carbon Tetrachloride	54	340	Not Detected	Not Detected
Benzene	54	170	Not Detected	Not Detected
1,2-Dichloroethane	54	220	Not Detected	Not Detected
Trichloroethane	54	290	8200	50000
1,2-Dichloropropane	54	250	Not Detected	Not Detected
cis-1,3-Dichloropropene	54	250	Not Detected	Not Detected
Toluene	54	200	Not Detected	Not Detected
trans-1,3-Dichloropropene	54	250	Not Detected	Not Detected
1,1,2-Trichloroethane	54	300	Not Detected	Not Detected
Tetrachloroethane	54	370	140	880
Ethylene Dibromide	54	420	Not Detected	Not Detected
Chlorobenzene	54	250	Not Detected	Not Detected
Ethyl Benzene	54	240	Not Detected	Not Detected
m,p-Xylene	54	240	Not Detected	Not Detected
o-Xylene	54	240	Not Detected	Not Detected
Styrene	54	230	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	54	370	Not Detected	Not Detected
1,3,5-Trimethylbenzene	54	270	Not Detected	Not Detected
1,2,4-Trimethylbenzene	54	270	Not Detected	Not Detected
1,3-Dichlorobenzene	54	330	Not Detected	Not Detected
1,4-Dichlorobenzene	54	330	Not Detected	Not Detected
Chlorotoluene	54	280	Not Detected	Not Detected
1,2-Dichlorobenzene	54	330	Not Detected	Not Detected
1,2,4-Trichlorobenzene	54	400	Not Detected	Not Detected
Hexachlorobutadiene	54	580	Not Detected	Not Detected
Propylene	210	370	Not Detected	Not Detected
1,3-Butadiene	210	480	Not Detected	Not Detected
Acetone	210	520	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : SGP-1(8')

ID#: 0005151-08A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051010	Date of Collection:	5/8/00
PII Factor:	107	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	210	680	Not Detected	Not Detected
2-Propanol	210	530	Not Detected	Not Detected
trans-1,2-Dichloroethene	210	860	Not Detected	Not Detected
Vinyl Acetate	210	760	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	210	640	Not Detected	Not Detected
Hexane	210	770	Not Detected	Not Detected
Tetrahydrofuran	210	640	Not Detected	Not Detected
Cyclohexane	210	750	Not Detected	Not Detected
1,4-Dioxane	210	780	Not Detected	Not Detected
Bromodichloromethane	210	1400	Not Detected	Not Detected
4-Methyl-2-pentanone	210	890	Not Detected	Not Detected
2-Hexanone	210	880	Not Detected	Not Detected
Dibromochloromethane	210	1800	Not Detected	Not Detected
Bromoform	210	2200	Not Detected	Not Detected
4-Ethyltoluene	210	1100	Not Detected	Not Detected
Ethanol	210	410	Not Detected	Not Detected
Methyl tert-Butyl Ether	210	780	Not Detected	Not Detected
Heptane	210	890	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	125	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	80	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-5R

ID#: 0005151-09A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051011	Date of Collection:	5/9/00
Dil. Factor:	1.84	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.92	4.6	Not Detected	Not Detected
Freon 114	0.92	6.5	Not Detected	Not Detected
Chloromethane	0.92	1.9	Not Detected	Not Detected
Vinyl Chloride	0.92	2.4	Not Detected	Not Detected
Bromomethane	0.92	3.6	Not Detected	Not Detected
Chloroethane	0.92	2.5	Not Detected	Not Detected
Freon 11	0.92	5.2	Not Detected	Not Detected
1,1-Dichloroethane	0.92	3.7	Not Detected	Not Detected
Freon 113	0.92	7.2	Not Detected	Not Detected
Methylene Chloride	0.92	3.2	Not Detected	Not Detected
1,1-Dichloroethane	0.92	3.8	Not Detected	Not Detected
cis-1,2-Dichloroethane	0.92	3.7	5.4	22
Chloroform	0.92	4.6	8.1	40
1,1,1-Trichloroethane	0.92	5.1	92	510
Carbon Tetrachloride	0.92	5.9	4.5	28
Benzene	0.92	3.0	11	37
1,2-Dichloroethane	0.92	3.8	Not Detected	Not Detected
Trichloroethane	0.92	5.0	360	2000
1,2-Dichloropropane	0.92	4.3	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.92	4.2	Not Detected	Not Detected
Toluene	0.92	3.5	3.2	12
trans-1,3-Dichloropropene	0.92	4.2	Not Detected	Not Detected
1,1,2-Trichloroethane	0.92	5.1	Not Detected	Not Detected
Tetrachloroethene	0.92	6.3	14	99
Ethylene Dibromide	0.92	7.2	Not Detected	Not Detected
Chlorobenzene	0.92	4.3	Not Detected	Not Detected
Ethyl Benzene	0.92	4.1	Not Detected	Not Detected
m,p-Xylene	0.92	4.1	1.7	7.4
o-Xylene	0.92	4.1	Not Detected	Not Detected
Styrene	0.92	4.0	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.92	6.4	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.92	4.6	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.92	4.6	1.0	5.1
1,3-Dichlorobenzene	0.92	5.6	Not Detected	Not Detected
1,4-Dichlorobenzene	0.92	5.6	Not Detected	Not Detected
Chlorotoluene	0.92	4.8	Not Detected	Not Detected
1,2-Dichlorobenzene	0.92	5.6	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.92	6.9	Not Detected	Not Detected
Hexachlorobutadiene	0.92	10	Not Detected	Not Detected
Propylene	3.7	6.4	Not Detected	Not Detected
1,3-Butadiene	3.7	8.3	Not Detected	Not Detected
Acetone	3.7	8.8	7.6	18

AIR TOXICS LTD.

SAMPLE NAME : SGP-5R

ID#: 0005151-09A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051011	Date of Collection:	5/8/00
Dil. Factor:	1.84	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	3.7	12	Not Detected	Not Detected
2-Propanol	3.7	9.2	Not Detected	Not Detected
trans-1,2-Dichloroethene	3.7	15	Not Detected	Not Detected
Vinyl Acetate	3.7	13	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	3.7	11	Not Detected	Not Detected
Hexane	3.7	13	Not Detected	Not Detected
Tetrahydrofuran	3.7	11	Not Detected	Not Detected
Cyclohexane	3.7	13	Not Detected	Not Detected
1,4-Dioxane	3.7	13	Not Detected	Not Detected
Bromodichloromethane	3.7	25	Not Detected	Not Detected
4-Methyl-2-pentanone	3.7	15	Not Detected	Not Detected
2-Hexanone	3.7	15	Not Detected	Not Detected
Dibromochloromethane	3.7	32	Not Detected	Not Detected
Bromoform	3.7	39	Not Detected	Not Detected
4-Ethyltoluene	3.7	18	Not Detected	Not Detected
Ethanol	3.7	7.0	Not Detected	Not Detected
Methyl tert-Butyl Ether	3.7	13	Not Detected	Not Detected
Heptane	3.7	15	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	130	70-130
Toluene-d8	101	70-130
4-Bromofluorobenzene	96	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-6R

ID#: 0005151-10A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051014	Date of Collection:	5/8/00
Dil. Factor:	1.49	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.74	3.7	Not Detected	Not Detected
Freon 114	0.74	5.3	Not Detected	Not Detected
Chloromethane	0.74	1.6	Not Detected	Not Detected
Vinyl Chloride	0.74	1.9	Not Detected	Not Detected
Bromomethane	0.74	2.9	Not Detected	Not Detected
Chloroethane	0.74	2.0	Not Detected	Not Detected
Freon 11	0.74	4.2	Not Detected	Not Detected
1,1-Dichloroethene	0.74	3.0	Not Detected	Not Detected
Freon 113	0.74	5.8	Not Detected	Not Detected
Methylene Chloride	0.74	2.6	Not Detected	Not Detected
1,1-Dichloroethane	0.74	3.1	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.74	3.0	0.95	3.8
Chloroform	0.74	3.7	0.90	4.5
1,1,1-Trichloroethane	0.74	4.1	42	230
Carbon Tetrachloride	0.74	4.8	3.5	22
Benzene	0.74	2.4	22	72
1,2-Dichloroethane	0.74	3.1	Not Detected	Not Detected
Trichloroethane	0.74	4.1	60	330
1,2-Dichloropropane	0.74	3.5	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.74	3.4	Not Detected	Not Detected
Toluene	0.74	2.8	11	42
trans-1,3-Dichloropropene	0.74	3.4	Not Detected	Not Detected
1,1,2-Trichloroethane	0.74	4.1	Not Detected	Not Detected
Tetrachloroethene	0.74	5.1	2.7	19
Ethylene Dibromide	0.74	5.8	Not Detected	Not Detected
Chlorobenzene	0.74	3.5	Not Detected	Not Detected
Ethyl Benzene	0.74	3.3	1.8	7.8
m,p-Xylene	0.74	3.3	5.7	25
o-Xylene	0.74	3.3	1.6	7.0
Styrene	0.74	3.2	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.74	5.2	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.74	3.7	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.74	3.7	2.6	19
1,3-Dichlorobenzene	0.74	4.6	Not Detected	Not Detected
1,4-Dichlorobenzene	0.74	4.6	Not Detected	Not Detected
Chlorotoluene	0.74	3.9	Not Detected	Not Detected
1,2-Dichlorobenzene	0.74	4.6	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.74	5.6	Not Detected	Not Detected
Hexachlorobutadiene	0.74	8.1	Not Detected	Not Detected
Propylene	3.0	5.2	6.8	12
1,3-Butadiene	3.0	6.7	Not Detected	Not Detected
Acetone	3.0	7.2	13	32

AIR TOXICS LTD.

SAMPLE NAME : SGP-6R

ID#: 0005151-10A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051014	Date of Collection:	6/6/00
PII Factor:	1.48	Date of Analysis:	6/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	3.0	9.4	Not Detected	Not Detected
2-Propanol	3.0	7.4	Not Detected	Not Detected
trans-1,2-Dichloroethene	3.0	12	Not Detected	Not Detected
Vinyl Acetate	3.0	11	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	3.0	8.9	Not Detected	Not Detected
Hexane	3.0	11	Not Detected	Not Detected
Tetrahydrofuran	3.0	8.9	Not Detected	Not Detected
Cyclohexane	3.0	10	Not Detected	Not Detected
1,4-Dioxane	3.0	11	Not Detected	Not Detected
Bromodichloromethane	3.0	20	Not Detected	Not Detected
4-Methyl-2-pentanone	3.0	12	Not Detected	Not Detected
2-Hexanone	3.0	12	Not Detected	Not Detected
Dibromochloromethane	3.0	28	Not Detected	Not Detected
Bromoform	3.0	31	Not Detected	Not Detected
4-Ethyltoluene	3.0	16	Not Detected	Not Detected
Ethanol	3.0	5.7	Not Detected	Not Detected
Methyl tert-Butyl Ether	3.0	11	11	42
Heptane	3.0	12	Not Detected	Not Detected

Q = Exceeds Quality Control limits of 70% to 130%, due to matrix effects.

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	133 Q	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	92	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-4R

ID#: 0005151-11A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051019	Date of Collection:	5/9/00
Dil. Factor:	6.20	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	3.1	16	Not Detected	Not Detected
Freon 114	3.1	22	Not Detected	Not Detected
Chloromethane	3.1	6.5	Not Detected	Not Detected
Vinyl Chloride	3.1	8.0	Not Detected	Not Detected
Bromomethane	3.1	12	Not Detected	Not Detected
Chloroethane	3.1	8.3	Not Detected	Not Detected
Freon 11	3.1	18	Not Detected	Not Detected
1,1-Dichloroethene	3.1	12	Not Detected	Not Detected
Freon 113	3.1	24	Not Detected	Not Detected
Methylene Chloride	3.1	11	Not Detected	Not Detected
1,1-Dichloroethane	3.1	13	Not Detected	Not Detected
cis-1,2-Dichloroethene	3.1	12	Not Detected	Not Detected
Chloroform	3.1	15	Not Detected	Not Detected
1,1,1-Trichloroethane	3.1	17	580	3200
Carbon Tetrachloride	3.1	20	Not Detected	Not Detected
Benzene	3.1	10	Not Detected	Not Detected
1,2-Dichloroethane	3.1	13	Not Detected	Not Detected
Trichloroethane	3.1	17	760	4100
1,2-Dichloropropane	3.1	14	Not Detected	Not Detected
cis-1,3-Dichloropropene	3.1	14	Not Detected	Not Detected
Toluene	3.1	12	4.5	17
trans-1,3-Dichloropropene	3.1	14	Not Detected	Not Detected
1,1,2-Trichloroethane	3.1	17	Not Detected	Not Detected
Tetrachloroethene	3.1	21	14	99
Ethylene Dibromide	3.1	24	Not Detected	Not Detected
Chlorobenzene	3.1	14	Not Detected	Not Detected
Ethyl Benzene	3.1	14	Not Detected	Not Detected
m,p-Xylene	3.1	14	Not Detected	Not Detected
o-Xylene	3.1	14	Not Detected	Not Detected
Styrene	3.1	13	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	3.1	22	Not Detected	Not Detected
1,3,5-Trimethylbenzene	3.1	15	Not Detected	Not Detected
1,2,4-Trimethylbenzene	3.1	15	Not Detected	Not Detected
1,3-Dichlorobenzene	3.1	19	Not Detected	Not Detected
1,4-Dichlorobenzene	3.1	19	Not Detected	Not Detected
Chlorotoluene	3.1	16	Not Detected	Not Detected
1,2-Dichlorobenzene	3.1	19	Not Detected	Not Detected
1,2,4-Trichlorobenzene	3.1	23	Not Detected	Not Detected
Hexachlorobutadiene	3.1	34	Not Detected	Not Detected
Propylene	12	22	Not Detected	Not Detected
1,3-Butadiene	12	28	Not Detected	Not Detected
Acetone	12	30	33	78

AIR TOXICS LTD.

SAMPLE NAME : SGP-4R

ID#: 0005151-11A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051013	Date of Collection:	5/8/00
Rel. Factor:	6.20	Date of Analysis:	6/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	12	39	Not Detected	Not Detected
2-Propanol	12	31	Not Detected	Not Detected
trans-1,2-Dichloroethene	12	50	Not Detected	Not Detected
Vinyl Acetate	12	44	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	12	37	Not Detected	Not Detected
Hexane	12	44	Not Detected	Not Detected
Tetrahydrofuran	12	37	Not Detected	Not Detected
Cyclohexane	12	43	Not Detected	Not Detected
1,4-Dioxane	12	45	Not Detected	Not Detected
Bromodichloromethane	12	84	Not Detected	Not Detected
4-Methyl-2-pentanone	12	52	Not Detected	Not Detected
2-Hexanone	12	52	Not Detected	Not Detected
Dibromochloromethane	12	110	Not Detected	Not Detected
Bromoform	12	130	Not Detected	Not Detected
4-Ethyltoluene	12	62	Not Detected	Not Detected
Ethanol	12	24	Not Detected	Not Detected
Methyl tert-Butyl Ether	12	45	Not Detected	Not Detected
Heptane	12	52	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	127	70-130
Toluene-d8	95	70-130
4-Bromofluorobenzene	96	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-11

ID#: 0005151-12A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051105	Date of Collection:	5/8/00
Dil. Factor:	1.61	Date of Analysis:	5/11/00

Compound	Det. Limit (ppbv)	Det. Limit (ug/m3)	Amount (ppbv)	Amount (ug/m3)
Freon 12	0.80	4.0	Not Detected	Not Detected
Freon 114	0.80	5.7	Not Detected	Not Detected
Chloromethane	0.80	1.7	1.7	3.5
Vinyl Chloride	0.80	2.1	Not Detected	Not Detected
Bromomethane	0.80	3.2	Not Detected	Not Detected
Chloroethane	0.80	2.2	Not Detected	Not Detected
Freon 11	0.80	4.6	Not Detected	Not Detected
1,1-Dichloroethene	0.80	3.2	Not Detected	Not Detected
Freon 113	0.80	6.3	Not Detected	Not Detected
Methylene Chloride	0.80	2.8	Not Detected	Not Detected
1,1-Dichloroethane	0.80	3.3	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.80	3.2	5.9	24
Chloroform	0.80	4.0	Not Detected	Not Detected
1,1,1-Trichloroethane	0.80	4.5	10	56
Carbon Tetrachloride	0.80	5.1	1.1	6.8
Benzene	0.80	2.6	3.6	12
1,2-Dichloroethane	0.80	3.3	Not Detected	Not Detected
Trichloroethene	0.80	4.4	92	600
1,2-Dichloropropane	0.80	3.8	Not Detected	Not Detected
cis-1,3-Dichloropropane	0.80	3.7	Not Detected	Not Detected
Toluene	0.80	3.1	6.7	26
trans-1,3-Dichloropropane	0.80	3.7	Not Detected	Not Detected
1,1,2-Trichloroethane	0.80	4.5	Not Detected	Not Detected
Tetrachloroethene	0.80	5.6	3.0	21
Ethylene Dibromide	0.80	6.3	Not Detected	Not Detected
Chlorobenzene	0.80	3.8	Not Detected	Not Detected
Ethyl Benzene	0.80	3.6	1.7	7.4
m,p-Xylene	0.80	3.6	4.8	21
o-Xylene	0.80	3.6	1.6	6.9
Styrene	0.80	3.5	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.80	5.6	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.80	4.0	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.80	4.0	3.0	15
1,3-Dichlorobenzene	0.80	4.9	Not Detected	Not Detected
1,4-Dichlorobenzene	0.80	4.9	Not Detected	Not Detected
Chlorotoluene	0.80	4.2	Not Detected	Not Detected
1,2-Dichlorobenzene	0.80	4.9	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.80	6.1	Not Detected	Not Detected
Hexachlorobutadiene	0.80	8.7	Not Detected	Not Detected
Propylene	3.2	5.6	Not Detected	Not Detected
1,3-Butadiene	3.2	7.2	Not Detected	Not Detected
Acetone	3.2	7.8	18	43

AIR TOXICS LTD.

SAMPLE NAME : SGP-11

ID#: 0005151-12A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051105	Date of Collection:	5/8/00
Rel. Factor:	1.61	Date of Analysis:	5/11/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	3.2	10	6.1	10
2-Propanol	3.2	8.0	Not Detected	Not Detected
trans-1,2-Dichloroethene	3.2	13	Not Detected	Not Detected
Vinyl Acetate	3.2	12	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	3.2	9.6	Not Detected	Not Detected
Hexane	3.2	12	100	370
Tetrahydrofuran	3.2	9.6	Not Detected	Not Detected
Cyclohexane	3.2	11	Not Detected	Not Detected
1,4-Dioxane	3.2	12	36	130
Bromodichloromethane	3.2	22	Not Detected	Not Detected
4-Methyl-2-pentanone	3.2	13	Not Detected	Not Detected
2-Hexanone	3.2	13	Not Detected	Not Detected
Dibromochloromethane	3.2	28	Not Detected	Not Detected
Bromoform	3.2	34	Not Detected	Not Detected
4-Ethyltoluene	3.2	16	Not Detected	Not Detected
Ethanol	3.2	6.2	6.4	12
Methyl tert-Butyl Ether	3.2	12	4.6	16
Heptane	3.2	13	28	120

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	111	70-130
Toluene-d8	115	70-130
4-Bromofluorobenzene	105	70-130

AIR TOXICS LTD.

SAMPLE NAME : SGP-12

ID#: 0005151-13A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	0061015	Date of Collection:	5/8/00
Oil Factor:	1.61	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.80	4.0	Not Detected	Not Detected
Freon 114	0.80	5.7	Not Detected	Not Detected
Chloromethane	0.80	1.7	Not Detected	Not Detected
Vinyl Chloride	0.80	2.1	Not Detected	Not Detected
Bromomethane	0.80	3.2	Not Detected	Not Detected
Chloroethane	0.80	2.2	Not Detected	Not Detected
Freon 11	0.80	4.6	Not Detected	Not Detected
1,1-Dichloroethene	0.80	3.2	Not Detected	Not Detected
Freon 113	0.80	6.3	Not Detected	Not Detected
Methylene Chloride	0.80	2.8	Not Detected	Not Detected
1,1-Dichloroethane	0.80	3.3	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.80	3.2	Not Detected	Not Detected
Chloroform	0.80	4.0	Not Detected	Not Detected
1,1,1-Trichloroethane	0.80	4.5	4.3	24
Carbon Tetrachloride	0.80	5.1	1.0	6.4
Benzene	0.80	2.6	Not Detected	Not Detected
1,2-Dichloroethane	0.80	3.3	Not Detected	Not Detected
Trichloroethene	0.80	4.4	180	980
1,2-Dichloropropane	0.80	3.8	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.80	3.7	Not Detected	Not Detected
Toluene	0.80	3.1	2.5	10
trans-1,3-Dichloropropene	0.80	3.7	Not Detected	Not Detected
1,1,2-Trichloroethane	0.80	4.5	Not Detected	Not Detected
Tetrachloroethene	0.80	5.8	3.8	28
Ethylene Dibromide	0.80	6.3	Not Detected	Not Detected
Chlorobenzene	0.80	3.8	Not Detected	Not Detected
Ethyl Benzene	0.80	3.6	Not Detected	Not Detected
m,p-Xylene	0.80	3.6	2.2	8.8
o-Xylene	0.80	3.6	Not Detected	Not Detected
Styrene	0.80	3.5	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.80	5.8	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.80	4.0	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.80	4.0	2.3	11
1,3-Dichlorobenzene	0.80	4.9	Not Detected	Not Detected
1,4-Dichlorobenzene	0.80	4.9	Not Detected	Not Detected
Chlorotoluene	0.80	4.2	Not Detected	Not Detected
1,2-Dichlorobenzene	0.80	4.9	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.80	6.1	Not Detected	Not Detected
Hexachlorobutadiene	0.80	8.7	Not Detected	Not Detected
Propylene	3.2	5.6	Not Detected	Not Detected
1,3-Butadiene	3.2	7.2	Not Detected	Not Detected
Acetone	3.2	7.8	29	69

AIR TOXICS LTD.

SAMPLE NAME : SGP-12

ID#: 0005151-13A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	051018	Date of Collection:	5/8/00
Dil. Factor:	1.61	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (ug/m3)	Amount (ppbv)	Amount (ug/m3)
Carbon Disulfide	3.2	10	Not Detected	Not Detected
2-Propanol	3.2	8.0	Not Detected	Not Detected
trans-1,2-Dichloroethene	3.2	13	Not Detected	Not Detected
Vinyl Acetate	3.2	12	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	3.2	9.6	Not Detected	Not Detected
Hexane	3.2	12	Not Detected	Not Detected
Tetrahydrofuran	3.2	9.6	Not Detected	Not Detected
Cyclohexane	3.2	11	Not Detected	Not Detected
1,4-Dioxane	3.2	12	Not Detected	Not Detected
Bromodichloromethane	3.2	22	Not Detected	Not Detected
4-Methyl-2-pentanone	3.2	13	Not Detected	Not Detected
2-Hexanone	3.2	13	Not Detected	Not Detected
Dibromochloromethane	3.2	28	Not Detected	Not Detected
Bromoform	3.2	34	Not Detected	Not Detected
4-Ethyltoluene	3.2	16	Not Detected	Not Detected
Ethanol	3.2	6.2	3.3	6.4
Methyl tert-Butyl Ether	3.2	12	Not Detected	Not Detected
Heptane	3.2	13	Not Detected	Not Detected

Q = Exceeds Quality Control limits of 70% to 130%, due to matrix effects.

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	141 Q	70-130
Toluene-d8	104	70-130
4-Bromofluorobenzene	99	70-130

AIR TOXICS LTD.

SAMPLE NAME : Ambient air

ID#: 0005151-14A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1061104	Date of Collection: 5/8/00
Dil. Factor:	1.58	Date of Analysis: 5/11/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.79	4.0	Not Detected	Not Detected
Freon 114	0.79	5.6	Not Detected	Not Detected
Chloromethane	0.79	1.6	Not Detected	Not Detected
Vinyl Chloride	0.79	2.0	Not Detected	Not Detected
Bromomethane	0.79	3.1	Not Detected	Not Detected
Chloroethane	0.79	2.1	Not Detected	Not Detected
Freon 11	0.79	4.5	Not Detected	Not Detected
1,1-Dichloroethane	0.79	3.2	Not Detected	Not Detected
Freon 113	0.79	6.2	Not Detected	Not Detected
Methylene Chloride	0.79	2.8	Not Detected	Not Detected
1,1-Dichloroethane	0.79	3.2	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.79	3.2	Not Detected	Not Detected
Chloroform	0.79	3.9	Not Detected	Not Detected
1,1,1-Trichloroethane	0.79	4.4	Not Detected	Not Detected
Carbon Tetrachloride	0.79	5.0	Not Detected	Not Detected
Benzene	0.79	2.6	Not Detected	Not Detected
1,2-Dichloroethane	0.79	3.2	Not Detected	Not Detected
Trichloroethene	0.79	4.3	Not Detected	Not Detected
1,2-Dichloropropane	0.79	3.7	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.79	3.6	Not Detected	Not Detected
Toluene	0.79	3.0	Not Detected	Not Detected
trans-1,3-Dichloropropene	0.79	3.6	Not Detected	Not Detected
1,1,2-Trichloroethane	0.79	4.4	Not Detected	Not Detected
Tetrachloroethane	0.79	5.4	Not Detected	Not Detected
Ethylene Dibromide	0.79	6.2	Not Detected	Not Detected
Chlorobenzene	0.79	3.7	Not Detected	Not Detected
Ethyl Benzene	0.79	3.5	Not Detected	Not Detected
m,p-Xylene	0.79	3.5	Not Detected	Not Detected
o-Xylene	0.79	3.5	Not Detected	Not Detected
Styrene	0.79	3.4	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.79	5.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.79	3.9	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.79	3.9	Not Detected	Not Detected
1,3-Dichlorobenzene	0.79	4.8	Not Detected	Not Detected
1,4-Dichlorobenzene	0.79	4.8	Not Detected	Not Detected
Chlorotoluene	0.79	4.2	Not Detected	Not Detected
1,2-Dichlorobenzene	0.79	4.8	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.79	6.0	Not Detected	Not Detected
Hexachlorobutadiene	0.79	8.6	Not Detected	Not Detected
Propylene	3.2	5.5	Not Detected	Not Detected
1,3-Butadiene	3.2	7.1	Not Detected	Not Detected
Acetone	3.2	7.6	9.6	23

AIR TOXICS LTD.

SAMPLE NAME : Ambient air

ID#: 0005151-14A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051104	Date of Collection:	6/8/00
Rel. Factor:	1.58	Date of Analysis:	6/11/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	3.2	10	Not Detected	Not Detected
2-Propanol	3.2	7.9	Not Detected	Not Detected
trans-1,2-Dichloroethene	3.2	13	Not Detected	Not Detected
Vinyl Acetate	3.2	11	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	3.2	9.5	Not Detected	Not Detected
Hexane	3.2	11	Not Detected	Not Detected
Tetrahydrofuran	3.2	9.5	Not Detected	Not Detected
Cyclohexane	3.2	11	Not Detected	Not Detected
1,4-Dioxane	3.2	12	Not Detected	Not Detected
Bromodichloromethane	3.2	22	Not Detected	Not Detected
4-Methyl-2-pentanone	3.2	13	Not Detected	Not Detected
2-Hexanone	3.2	13	Not Detected	Not Detected
Dibromochloromethane	3.2	27	Not Detected	Not Detected
Bromoform	3.2	33	Not Detected	Not Detected
4-Ethyltoluene	3.2	16	Not Detected	Not Detected
Ethanol	3.2	6.0	Not Detected	Not Detected
Methyl tert-Butyl Ether	3.2	12	Not Detected	Not Detected
Heptane	3.2	13	Not Detected	Not Detected

Container Type: 6 Liter Summa Canister

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	108	70-130
Toluene-d8	113	70-130
4-Bromofluorobenzene	107	70-130

AIR TOXICS LTD.

SAMPLE NAME : Method Spike

ID#: 0005151-15A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	051003	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	6/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	% Recovery
Freon 12	0.50	2.5	133 Q
Freon 114	0.50	3.6	125
Chloromethane	0.50	1.0	85
Vinyl Chloride	0.50	1.3	99
Bromomethane	0.50	2.0	75
Chloroethane	0.50	1.3	85
Freon 11	0.50	2.8	133 Q
1,1-Dichloroethene	0.50	2.0	96
Freon 113	0.50	3.9	120
Methylene Chloride	0.50	1.8	93
1,1-Dichloroethane	0.50	2.0	100
cis-1,2-Dichloroethene	0.50	2.0	90
Chloroform	0.50	2.5	113
1,1,1-Trichloroethane	0.50	2.8	125
Carbon Tetrachloride	0.50	3.2	131 Q
Benzene	0.50	1.6	97
1,2-Dichloroethane	0.50	2.0	129
Trichloroethane	0.50	2.7	113
1,2-Dichloropropane	0.50	2.3	92
cis-1,3-Dichloropropene	0.50	2.3	92
Toluene	0.50	1.9	109
trans-1,3-Dichloropropene	0.50	2.3	92
1,1,2-Trichloroethane	0.50	2.8	100
Tetrachloroethene	0.50	3.4	113
Ethylene Dibromide	0.50	3.9	109
Chlorobenzene	0.50	2.3	106
Ethyl Benzene	0.50	2.2	106
m,p-Xylene	0.50	2.2	108
o-Xylene	0.50	2.2	106
Styrene	0.50	2.2	104
1,1,2,2-Tetrachloroethane	0.50	3.5	97
1,3,5-Trimethylbenzene	0.50	2.5	111
1,2,4-Trimethylbenzene	0.50	2.5	108
1,3-Dichlorobenzene	0.50	3.0	115
1,4-Dichlorobenzene	0.50	3.0	116
Chlorotoluene	0.50	2.6	103
1,2-Dichlorobenzene	0.50	3.0	118
1,2,4-Trichlorobenzene	0.50	3.8	126
Hexachlorobutadiene	0.50	5.4	120
Propylene	2.0	3.5	82
1,3-Butadiene	2.0	4.5	86
Acetone	2.0	4.8	93

AIR TOXICS LTD.

SAMPLE NAME : Method Spike

ID#: 0005151-15A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r051003	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (ug/m3)	% Recovery
Carbon Disulfide	2.0	6.3	88
2-Propanol	2.0	5.0	90
trans-1,2-Dichloroethene	2.0	8.0	96
Vinyl Acetate	2.0	7.2	91
2-Butanone (Methyl Ethyl Ketone)	2.0	6.0	88
Hexane	2.0	7.2	81
Tetrahydrofuran	2.0	6.0	75
Cyclohexane	2.0	7.0	92
1,4-Dioxane	2.0	7.3	102
Bromodichloromethane	2.0	14	118
4-Methyl-2-pentanone	2.0	8.3	95
2-Hexanone	2.0	8.3	94
Dibromochloromethane	2.0	17	114
Bromoform	2.0	21	118
4-Ethyltoluene	2.0	10	87
Ethanol	2.0	3.8	84
Methyl tert-Butyl Ether	2.0	7.3	102
Heptane	2.0	8.3	83

Q = Exceeds Quality Control limits.

Container Type: NA

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	109	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	95	70-130

AIR TOXICS LTD.

SAMPLE NAME : Lab Blank

ID#: 0005151-16A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	Y050004	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/8/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.50	2.5	Not Detected	Not Detected
Freon 114	0.50	3.6	Not Detected	Not Detected
Chloromethane	0.50	1.0	Not Detected	Not Detected
Vinyl Chloride	0.50	1.3	Not Detected	Not Detected
Bromomethane	0.50	2.0	Not Detected	Not Detected
Chloroethane	0.50	1.3	Not Detected	Not Detected
Freon 11	0.50	2.8	Not Detected	Not Detected
1,1-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Freon 113	0.50	3.9	Not Detected	Not Detected
Methylene Chloride	0.50	1.8	Not Detected	Not Detected
1,1-Dichloroethane	0.50	2.0	Not Detected	Not Detected
cis-1,2-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Chloroform	0.50	2.5	Not Detected	Not Detected
1,1,1-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Carbon Tetrachloride	0.50	3.2	Not Detected	Not Detected
Benzene	0.50	1.8	Not Detected	Not Detected
1,2-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Trichloroethane	0.50	2.7	Not Detected	Not Detected
1,2-Dichloropropane	0.50	2.3	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
Toluene	0.50	1.9	Not Detected	Not Detected
trans-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
1,1,2-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Tetrachloroethane	0.50	3.4	Not Detected	Not Detected
Ethylene Dibromide	0.50	3.9	Not Detected	Not Detected
Chlorobenzene	0.50	2.3	Not Detected	Not Detected
Ethyl Benzene	0.50	2.2	Not Detected	Not Detected
m,p-Xylene	0.50	2.2	Not Detected	Not Detected
o-Xylene	0.50	2.2	Not Detected	Not Detected
Styrene	0.50	2.2	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.50	3.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,3-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,4-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
Chlorotoluene	0.50	2.6	Not Detected	Not Detected
1,2-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.50	3.8	Not Detected	Not Detected
Hexachlorobutadiene	0.50	5.4	Not Detected	Not Detected
Propylene	2.0	3.5	Not Detected	Not Detected
1,3-Butadiene	2.0	4.5	Not Detected	Not Detected
Acetone	2.0	4.8	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : Lab Blank

ID#: 0005151-16A

EPA METHOD TO-14 GC/MS Full Scan

File Name:	r050804	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/8/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	2.0	6.3	Not Detected	Not Detected
2-Propanol	2.0	5.0	Not Detected	Not Detected
trans-1,2-Dichloroethene	2.0	8.0	Not Detected	Not Detected
Vinyl Acetate	2.0	7.2	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	6.0	Not Detected	Not Detected
Hexane	2.0	7.2	Not Detected	Not Detected
Tetrahydrofuran	2.0	6.0	Not Detected	Not Detected
Cyclohexane	2.0	7.0	Not Detected	Not Detected
1,4-Dioxane	2.0	7.3	Not Detected	Not Detected
Bromodichloromethane	2.0	14	Not Detected	Not Detected
4-Methyl-2-pentanone	2.0	8.3	Not Detected	Not Detected
2-Hexanone	2.0	8.3	Not Detected	Not Detected
Dibromochloromethane	2.0	17	Not Detected	Not Detected
Bromoform	2.0	21	Not Detected	Not Detected
4-Ethyltoluene	2.0	10	Not Detected	Not Detected
Ethanol	2.0	3.8	Not Detected	Not Detected
Methyl tert-Butyl Ether	2.0	7.3	Not Detected	Not Detected
Heptane	2.0	8.3	Not Detected	Not Detected

Container Type: NA

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	118	70-130
Toluene-d8	93	70-130
4-Bromofluorobenzene	94	70-130

AIR TOXICS LTD.

SAMPLE NAME : Lab Blank

ID#: 0005151-16B

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051004	Date of Collection: NA
Alt. Factor:	1.00	Date of Analysis: 5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.50	2.5	Not Detected	Not Detected
Freon 114	0.50	3.6	Not Detected	Not Detected
Chloromethane	0.50	1.0	Not Detected	Not Detected
Vinyl Chloride	0.50	1.3	Not Detected	Not Detected
Bromomethane	0.50	2.0	Not Detected	Not Detected
Chloroethane	0.50	1.3	Not Detected	Not Detected
Freon 11	0.50	2.8	Not Detected	Not Detected
1,1-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Freon 113	0.50	3.9	Not Detected	Not Detected
Methylene Chloride	0.50	1.8	Not Detected	Not Detected
1,1-Dichloroethane	0.50	2.0	Not Detected	Not Detected
cis-1,2-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Chloroform	0.50	2.5	Not Detected	Not Detected
1,1,1-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Carbon Tetrachloride	0.50	3.2	Not Detected	Not Detected
Benzene	0.50	1.6	Not Detected	Not Detected
1,2-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Trichloroethane	0.50	2.7	Not Detected	Not Detected
1,2-Dichloropropane	0.50	2.3	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
Toluene	0.50	1.9	Not Detected	Not Detected
trans-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
1,1,2-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Tetrachloroethane	0.50	3.4	Not Detected	Not Detected
Ethylene Dibromide	0.50	3.9	Not Detected	Not Detected
Chlorobenzene	0.50	2.3	Not Detected	Not Detected
Ethyl Benzene	0.50	2.2	Not Detected	Not Detected
m,p-Xylene	0.50	2.2	Not Detected	Not Detected
o-Xylene	0.50	2.2	Not Detected	Not Detected
Styrene	0.50	2.2	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.50	3.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,3-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,4-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
Chlorotoluene	0.50	2.6	Not Detected	Not Detected
1,2-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.50	3.8	Not Detected	Not Detected
Hexachlorobutadiene	0.50	5.4	Not Detected	Not Detected
Propylene	2.0	3.5	Not Detected	Not Detected
1,3-Butadiene	2.0	4.5	Not Detected	Not Detected
Acetone	2.0	4.8	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : Lab Blank

ID#: 0005151-16B

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051004	Date of Collection:	NA
DJL Factor:	1.00	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	2.0	6.3	Not Detected	Not Detected
2-Propanol	2.0	5.0	Not Detected	Not Detected
trans-1,2-Dichloroethene	2.0	8.0	Not Detected	Not Detected
Vinyl Acetate	2.0	7.2	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	6.0	Not Detected	Not Detected
Hexane	2.0	7.2	Not Detected	Not Detected
Tetrahydrofuran	2.0	6.0	Not Detected	Not Detected
Cyclohexane	2.0	7.0	Not Detected	Not Detected
1,4-Dioxane	2.0	7.3	Not Detected	Not Detected
Bromodichloromethane	2.0	14	Not Detected	Not Detected
4-Methyl-2-pentanone	2.0	8.3	Not Detected	Not Detected
2-Hexanone	2.0	8.3	Not Detected	Not Detected
Dibromochloromethane	2.0	17	Not Detected	Not Detected
Bromoform	2.0	21	Not Detected	Not Detected
4-Ethyltoluene	2.0	10	Not Detected	Not Detected
Ethanol	2.0	9.8	Not Detected	Not Detected
Methyl tert-Butyl Ether	2.0	7.3	Not Detected	Not Detected
Heptane	2.0	8.3	Not Detected	Not Detected

Container Type: NA

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	116	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	95	70-130

AIR TOXICS LTD.

SAMPLE NAME : Lab Blank

ID#: 0005151-16C

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051004	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.50	2.5	Not Detected	Not Detected
Freon 114	0.50	3.6	Not Detected	Not Detected
Chloromethane	0.50	1.0	Not Detected	Not Detected
Vinyl Chloride	0.50	1.3	Not Detected	Not Detected
Bromomethane	0.50	2.0	Not Detected	Not Detected
Chloroethane	0.50	1.3	Not Detected	Not Detected
Freon 11	0.50	2.8	Not Detected	Not Detected
1,1-Dichloroethene	0.50	2.0	Not Detected	Not Detected
Freon 113	0.50	3.9	Not Detected	Not Detected
Methylene Chloride	0.50	1.8	Not Detected	Not Detected
1,1-Dichloroethane	0.50	2.0	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.50	2.0	Not Detected	Not Detected
Chloroform	0.50	2.5	Not Detected	Not Detected
1,1,1-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Carbon Tetrachloride	0.50	3.2	Not Detected	Not Detected
Benzene	0.50	1.8	Not Detected	Not Detected
1,2-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Trichloroethene	0.50	2.7	Not Detected	Not Detected
1,2-Dichloropropane	0.50	2.3	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
Toluene	0.50	1.9	Not Detected	Not Detected
trans-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
1,1,2-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Tetrachloroethene	0.50	3.4	Not Detected	Not Detected
Ethylene Dibromide	0.50	3.9	Not Detected	Not Detected
Chlorobenzene	0.50	2.3	Not Detected	Not Detected
Ethyl Benzene	0.50	2.2	Not Detected	Not Detected
m,p-Xylene	0.50	2.2	Not Detected	Not Detected
o-Xylene	0.50	2.2	Not Detected	Not Detected
Styrene	0.50	2.2	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.50	3.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,3-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,4-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
Chlorotoluene	0.50	2.6	Not Detected	Not Detected
1,2-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,2,4-Trichlorobenzene	0.50	3.8	Not Detected	Not Detected
Hexachlorobutadiene	0.50	5.4	Not Detected	Not Detected
Propylene	2.0	3.5	Not Detected	Not Detected
1,3-Butadiene	2.0	4.5	Not Detected	Not Detected
Acetone	2.0	4.8	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME : Lab Blank

ID#: 0005151-16C

EPA METHOD TO-14 GC/MS Full Scan

File Name:	1051004	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/10/00

Compound	Det. Limit (ppbv)	Det. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Carbon Disulfide	2.0	6.3	Not Detected	Not Detected
2-Propanol	2.0	5.0	Not Detected	Not Detected
trans-1,2-Dichloroethene	2.0	8.0	Not Detected	Not Detected
Vinyl Acetate	2.0	7.2	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	6.0	Not Detected	Not Detected
Hexane	2.0	7.2	Not Detected	Not Detected
Tetrahydrofuran	2.0	6.0	Not Detected	Not Detected
Cyclohexane	2.0	7.0	Not Detected	Not Detected
1,4-Dioxane	2.0	7.3	Not Detected	Not Detected
Bromodichloromethane	2.0	14	Not Detected	Not Detected
4-Methyl-2-pentanone	2.0	8.3	Not Detected	Not Detected
2-Hexanone	2.0	8.3	Not Detected	Not Detected
Dibromochloromethane	2.0	17	Not Detected	Not Detected
Bromoform	2.0	21	Not Detected	Not Detected
4-Ethyltoluene	2.0	10	Not Detected	Not Detected
Ethanol	2.0	9.8	Not Detected	Not Detected
Methyl tert-Butyl Ether	2.0	7.3	Not Detected	Not Detected
Heptane	2.0	8.3	Not Detected	Not Detected

Container Type: NA

Surrogates	% Recovery	Method Limits
1,2-Dichloroethane-d4	110	70-130
Toluene-d8	113	70-130
4-Bromofluorobenzene	95	70-130

FILE COPY

180 BLUE RAVINE ROAD, SUITE B
FOLSOM, CA 95630-4719
(916) 985-1000 FAX: (916) 985-1020

No 026472

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AIR TOXICS LTD.
AN ENVIRONMENTAL ANALYTICAL LABORATORY

Sample Transportation Notice
Air Toxics Limited assumes no liability with respect to the collection, handling or shipping of these samples. Client represents and warrants that any sample delivered to LAB will be preceded or accompanied by completed written disclosure of presence of any hazardous substances known or suspected by client. Client further warrants that any sample containing any hazardous substance which is to be delivered to LAB will be packaged, labeled, transported and delivered properly and in accordance with applicable local, State, Federal, national, and international laws, regulations and ordinances of any kind. C.O.T. HAZMAT Hotline (800) 467-4922

CHAIN-OF-CUSTODY RECORD

Contact Person Richard Swedborg
Company IT Corporation
Address 101-1 Colia Drive City Holbrook State NY Zip 11741
Phone (871) 472-4000 FAX (871) 472-4077
Collected By: Signature Erik Gustafson

Project info:

P.O. # _____
Project # B08271
Project Name Bulova -
Sag Harbor

Turn Around Time:

☐ Normal
☒ Rush 48 hours
Specify _____

NL 51

Lab I.D.	Field Sample I.D.	Date & Time	Analyses Requested	Canister Pressure / Vacuum		
				Initial	Final	Receipt
01A	SGP-7R	5/2/00 1105	VOC's by TD-14	28.7	4.7	4.0"Hg
02A	SGP-8R	1135		28.4	6.1	5.5"Hg
03A	SGP-9	1150 1157		28.4	5.5	5.0"Hg
04A	SGP-10	1200		28.6	4.9	4.5"Hg
05A	SGP-3R	1300		28.3	5.6	6.0"Hg
06A	SGP-2R	1310		28.4	5.0 ¹¹⁰⁰	5.5"Hg
07A	SGP-1R	1317		28.6	5.6	5.0"Hg
08A	SGP-1 (8')	1327		28.1	5.0	5.0"Hg
09A	SGP-5R	1335		28.1	4.6	5.0"Hg
10A	SGP-6R	1345		28.5	4.1	3.0"Hg

Relinquished By: (Signature) Erik Gustafson Date/Time 5/9/00 1700 Print Name Erik Gustafson
Relinquished By: (Signature) _____ Date/Time _____ Received By: (Signature) Annali Burger Date/Time 5/9/00 ATL 925
Relinquished By: (Signature) _____ Date/Time _____ Received By: (Signature) _____ Date/Time _____

Notes: Results due Thursday AM
7 (5/11/00)

Lab Use Only: Shipper Name IT Corp Air Bill # 816172516407 Opened By DB Date/Time 5/9/00 925 Temp. (°C) — Condition Good Custody Seals Intact? Yes No (None) N/A 0005151



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AN ENVIRONMENTAL ANALYTICAL LABORATORY

Sample Transportation Notice
Air Toxics Limited assumes no liability with respect to the collection, handling or shipping of these samples. Client represents and warrants that any sample delivered to LABI will be protected or accompanied by completed written disclosure of presence of any hazardous substances known or suspected by client. Client further warrants that any sample containing any hazardous substance which is to be delivered to LABI will be packaged, labeled, transported and delivered properly and in accordance with applicable local, State, Federal, national, and international laws, regulations and ordinances of any kind. D.O.T. HAZMAT Hotline (800) 457-4922

180 BLUE RAVINE ROAD, SUITE B
FOLSOM, CA 95630-4719
(916) 985-1000 FAX: (916) 985-1020

CHAIN-OF-CUSTODY RECORD

No 026473

Page 1 of 2

Contact Person <u>Rich Swenberg</u> Company <u>IT Corporation</u> Address <u>101-1 Collier Drive</u> City <u>Holbrook</u> State <u>NY</u> Zip <u>11741</u> Phone <u>(631) 472-4000</u> FAX <u>(631) 472-4027</u> Collected By: Signature <u>Erik Gustafson</u>	Project Info: P.O. # _____ Project # <u>808271</u> Project Name <u>Buena Vista Harbor</u>	Turn Around Time: ☐ Normal ☒ Rush <u>48 hours</u> Specify _____
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NK 51

Lab I.D.	Field Sample I.D.	Date & Time	Analyses Requested	Canister Pressure / Vacuum		
				Initial	Final	Receipt
11A	SGP-4R	5/8/00 1400	VOC's by TO-14	28.7	4.6	4.0"Hg
12A	SGP-11	↓ 1430	↓	28.6	5.3	5.0"Hg
13A	SGP-12	↓ 1440	↓	28.7	5.1	5.0"Hg
14A	Ambient Air	↓ 1450	↓	28.7	4.7	4.5"Hg

Relinquished By: (Signature) <u>Erik Gustafson</u> Date/Time <u>5/8/00 1700</u> Relinquished By: (Signature) _____ Date/Time _____ Relinquished By: (Signature) _____ Date/Time _____	Print Name <u>Erik Gustafson</u> Received By: (Signature) <u>Annelle Burgess</u> Date/Time <u>5/9/00 925</u> Received By: (Signature) _____ Date/Time _____	Notes: <u>Results due by Thursday 5/11/00 AKA.</u>
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Shipper Name <u>Fed Ex</u> Air Bill # <u>81672516407</u>	Opened By: <u>DB</u> Date/Time <u>5/9/00 225</u>	Temp. (°C) <u>—</u> Condition <u>Good</u>	Custody Seals Intact? <u>Yes</u> No <u>None</u> N/A	Work Order # <u>0005151</u>
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Lab Use Only