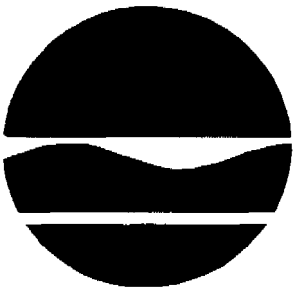
#12

PRELIMINARY FOCUSED REMEDIAL INVESTIGATION DATA REPORT

VOLUME II

Pall Corporation
Glen Cove

Site No. 1-30-053B
Nassau County



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Remedial Action

Prepared for:

New York State Department of Environmental Conservation

50 Wolf Road Albany, New York 12233-7010

Prepared by

TAMS CONSULTANTS, Inc.
4248 Ridge Lea Road
Amherst, N.Y. 14226

and

GZA GeoEnvironmental of New York
364 Nagel Drive
Buffalo, N.Y. 14225-4731

April 1999

APPENDIX A

LIMITATIONS

LIMITATIONS

1. The observations described in this report were made under the conditions stated therein. The conclusions presented in the report were based solely upon the services described therein, and not on scientific tasks or procedures beyond the scope of described services or the time and budgetary constraints imposed by Client.

2. In preparing this report, GZA/TAMS has relied on certain information provided by state and local officials and other parties referenced therein, and on information contained in the files of state and/or local agencies available at the time of this study. GZA did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this study.

3. Water level readings have been made in the geoprobe borings, at stream gauges and/or observation wells at the times and under the conditions stated. However, it must be noted that fluctuations in the level of groundwater and surface water may occur due to variations in rainfall and other factors different from those prevailing at the time measurements were made.

4. This report is based in part upon various types of chemical data and is contingent upon their validity. These data have been reviewed and interpretations made in the report. It should be noted that variations in the types and concentrations of contaminants and variations in their flow paths may occur due to seasonal water table fluctuations, past disposal practices, the passage of time, and other factors.

5. Chemical analyses have been performed for specific parameters during the course of this study, as described in the text. However, it should be noted that additional chemical constituents not searched for during the current study may be present in soil and/or groundwater at the site.

6. The generalized soil profile described in the text is intended to convey trends in subsurface conditions. The boundaries between strata are approximate and idealized and have been developed based on widely-spaced explorations and interpretation between samples collected; actual soil transitions are probably more gradual. For specific information, refer to Table 1.

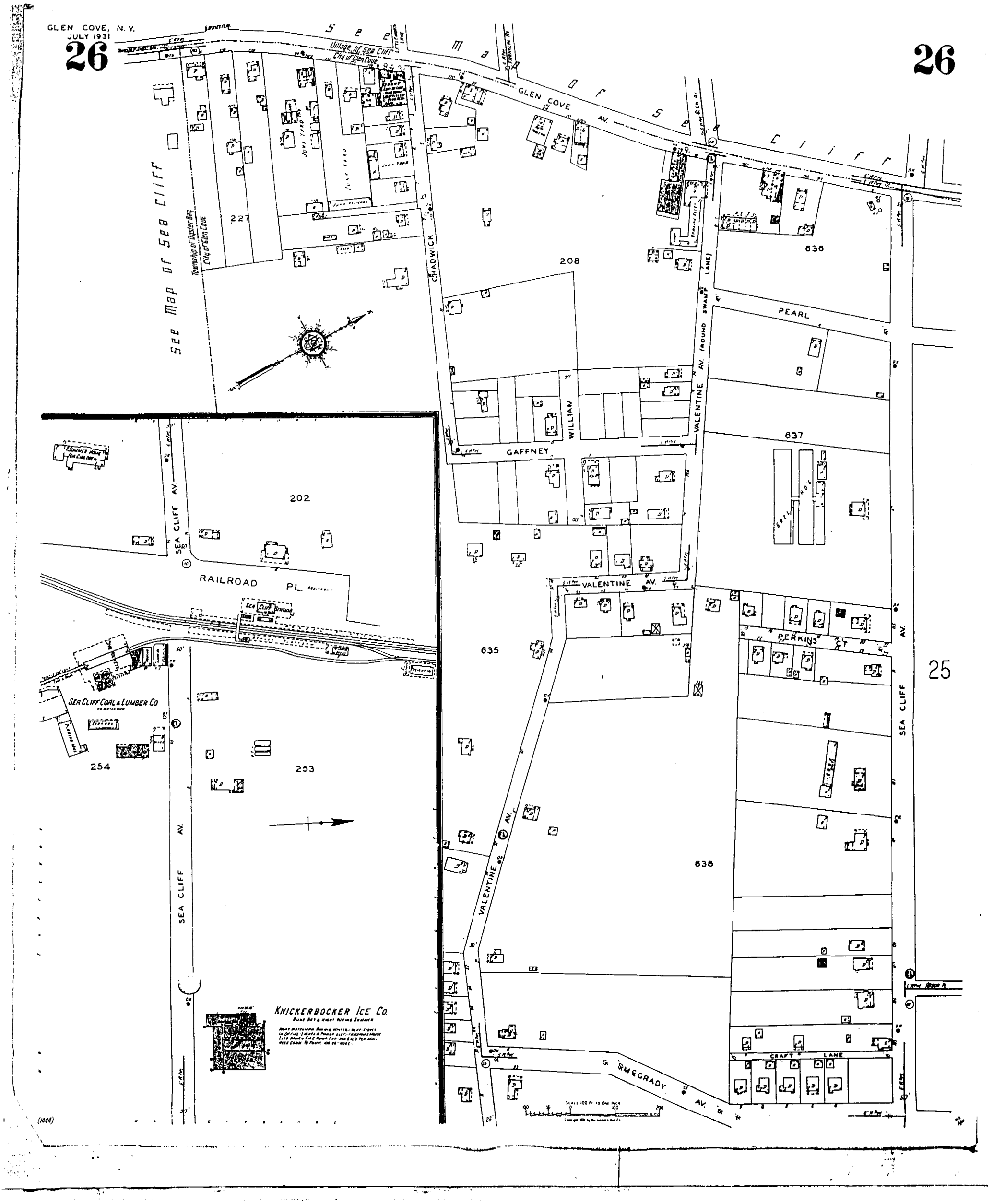
APPENDIX B

SANBORN FIRE INSURANCE MAPS

GLEN COVE, N.Y.
JULY 1931

26

26



25

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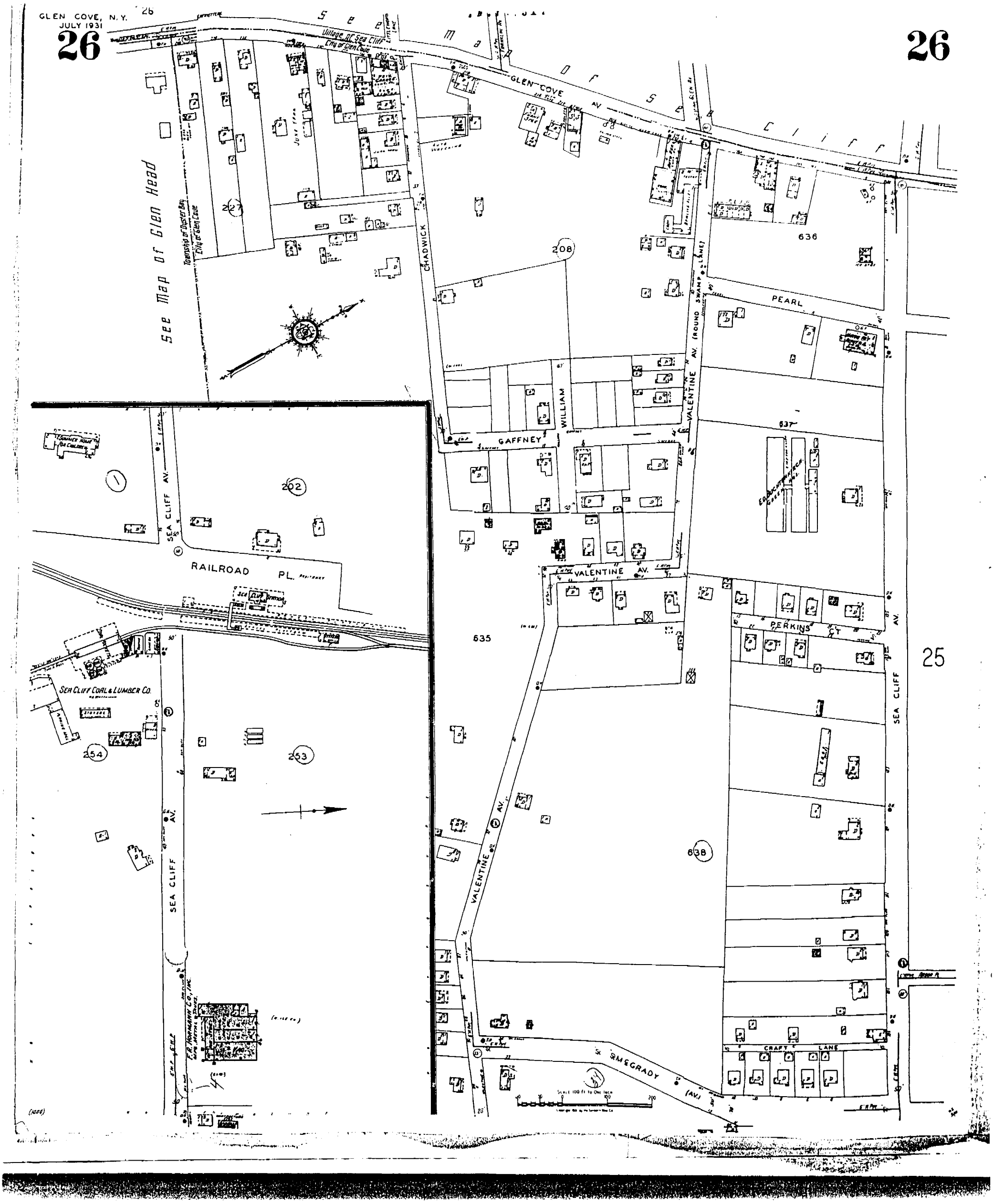
SANBORN 1931

GLEN COVE, N.Y.
JULY 1931

26

26



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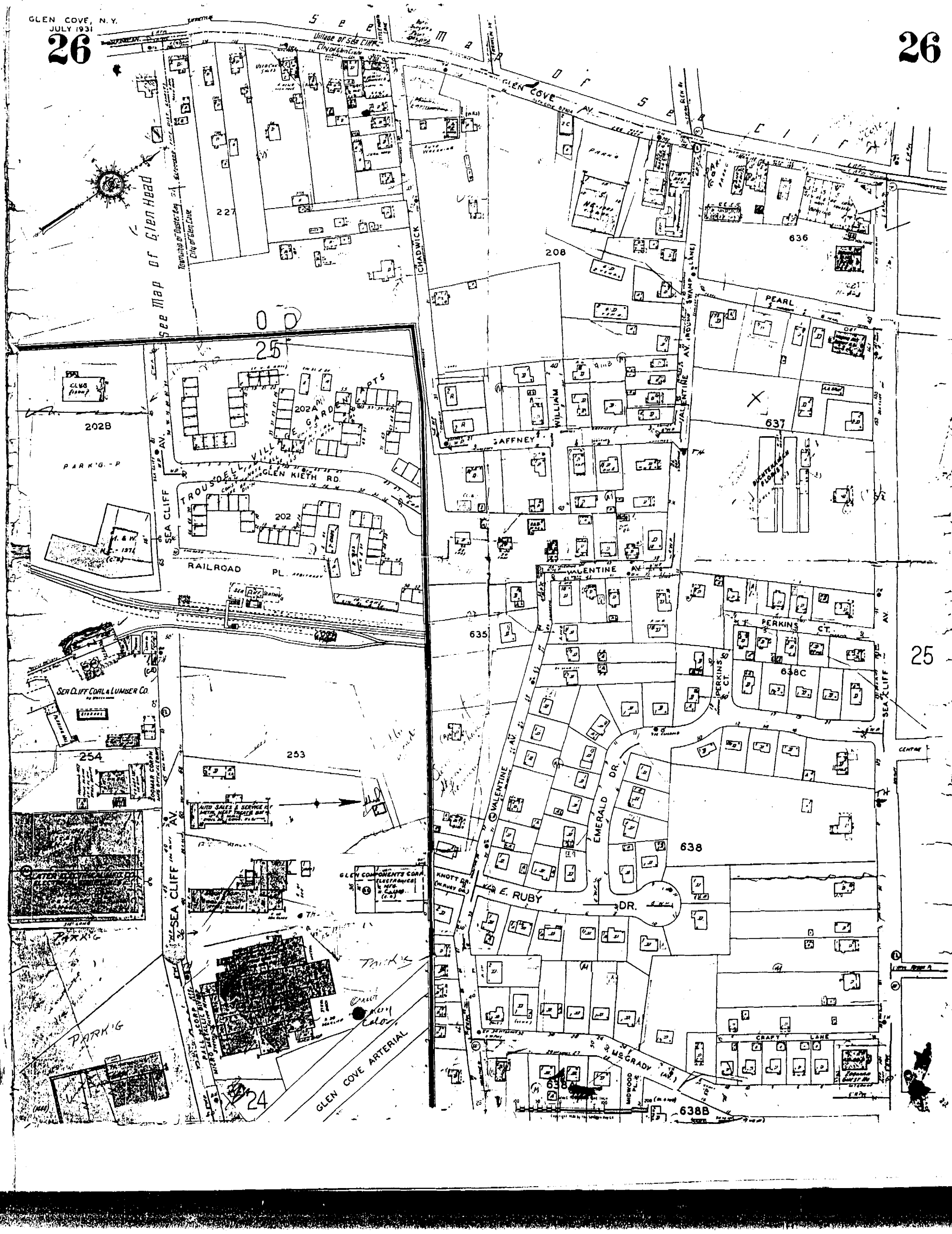
SANBORN 1947

GLEN COVE, N.Y.
JULY 1931

26

26



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SANBORN 1972

APPENDIX C

DATABASE REPORT

SITE ASSESSMENT REPORT

PROPERTY INFORMATION	CLIENT INFORMATION
Project Name/Ref #: R. Laport Pall Corporation 30 Sea Cliff Avenue Glen Cove, NY 11542 Latitude/Longitude: (40.852430, 73.621526)	Rich Gabarow NYSDEC 50 Wolf Road Albany, NY

Site Distribution Summary

Agency / Database - Type of Records			within 1/8 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
A) Databases searched to 1 mile:						
US EPA	NPL	National Priority List	0	0	0	0
US EPA	CORRACTS (TSD)	RCRA Corrective Actions and associated TSD	1	0	0	0
STATE	SPL	State equivalent priority list	3	0	0	1
STATE	SCL	State equivalent CERCLIS list	0	1	0	0
B) Databases searched to 1/2 mile:						
US EPA	CERCLIS / NFRAP	Sites currently or formerly under review by US EPA	1	0	0	-
US EPA	TSD	RCRA permitted treatment, storage, disposal facilities	0	0	0	-
STATE	LUST	Leaking Underground Storage Tanks	4	0	1	-
STATE	SWLF	Permitted as solid waste landfills, incinerators, or transfer stations	0	0	0	-
C) Databases searched to 1/4 mile:						
STATE	UST	Registered underground storage tanks	0	0	-	-
STATE	AST	Registered aboveground storage tanks	5	0	-	-
D) Databases searched to 1/8 mile:						
US EPA	ERNS	Emergency Response Notification System of spills	1	-	-	-
US EPA	LG GEN	RCRA registered large generators of hazardous waste	3	-	-	-
US EPA	SM GEN	RCRA registered small generators of hazardous waste	1	-	-	-
STATE	SPILLS	State spills list	7	-	-	-

This report meets the ASTM standard E-1527 for standard federal and state government database research in a Phase I environmental site assessment. A (-) indicates a distance not searched because it exceeds these ASTM search parameters.

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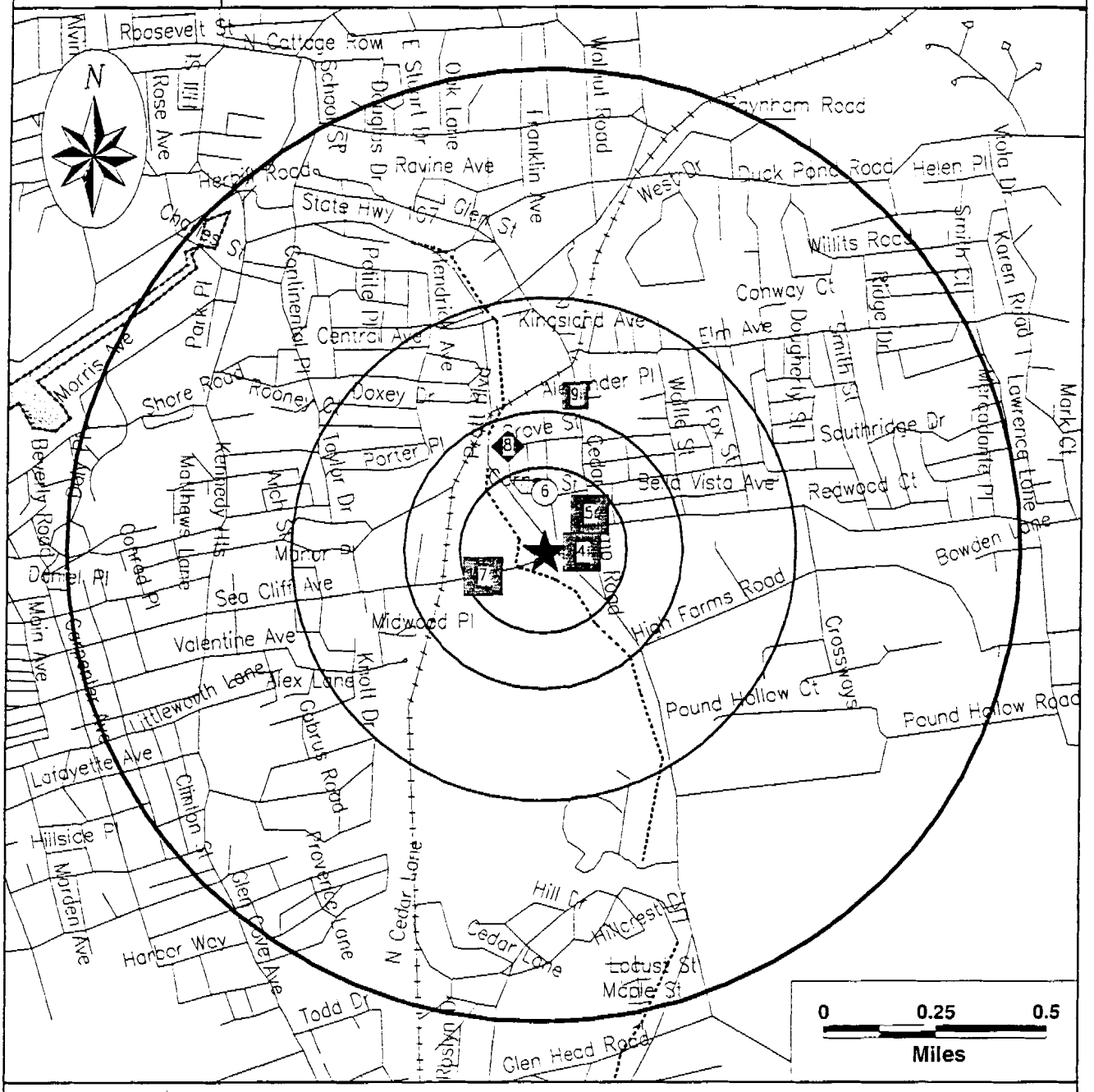
NOTES

SITE ASSESSMENT REPORT

Map of Sites within 1 Mile



Subject Site	Category:	A	B	C	D
★	Databases Searched to:	1 mi.	1/2 mi.	1/4 mi.	1/8 mi.
	Single Sites	◆	■	△	○
	Multiple Sites	◆	■	△	○
		NPL, SPL, CORRACTS (TSD), SCL	CERCLIS\ NFRAP, TSD, LUST, SWLF	UST	ERNS, GENERATORS

Highways and Major Roads
Roads
Railroads
Rivers or Water Bodies
Utilities

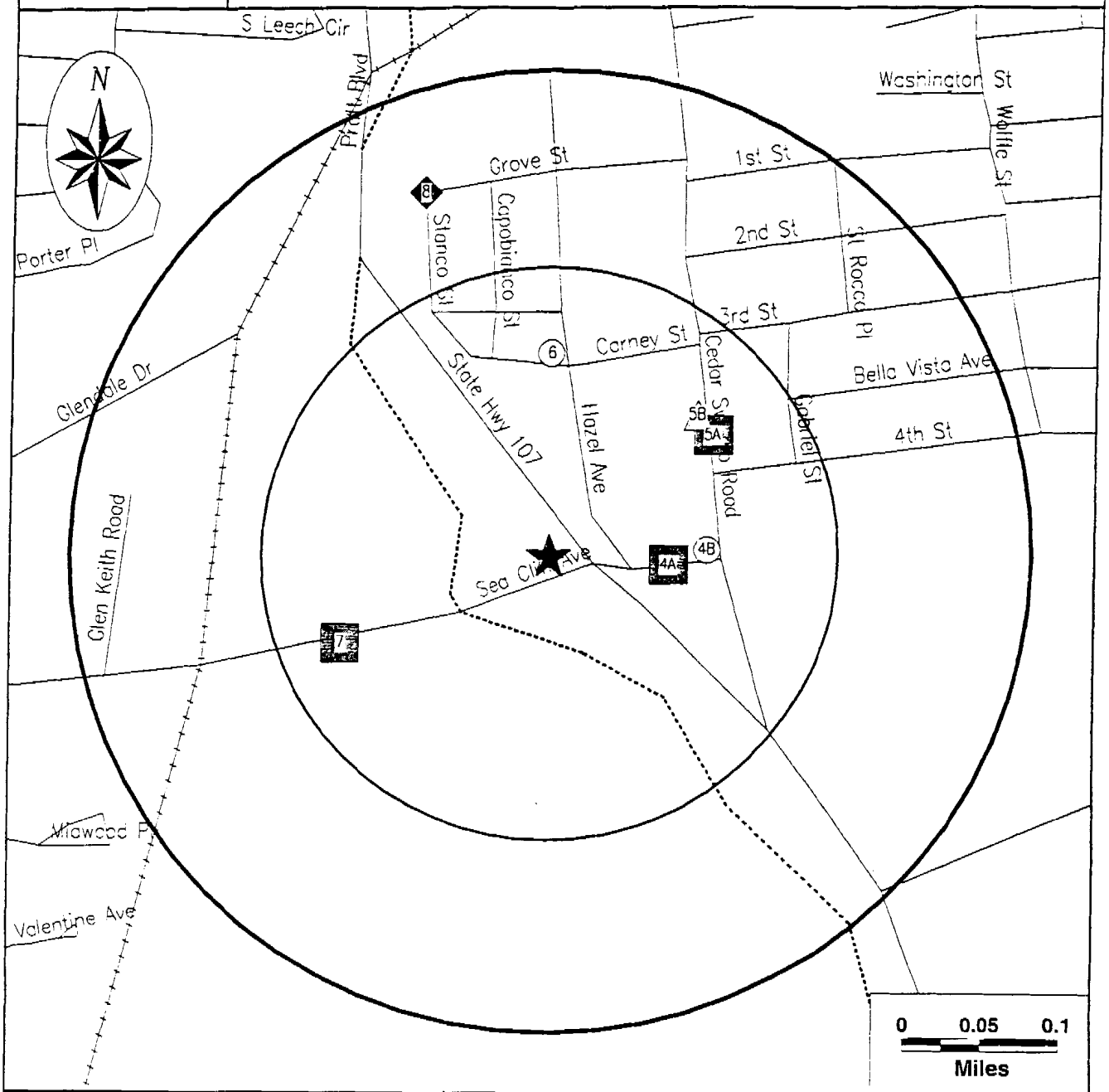
For More Information Call VISTA Information Solutions, Inc. at **1 - 800 - 767 - 0403**

Report ID: **551890000**

Date of Report: **January 8, 1998**

SITE ASSESSMENT REPORT

Map of Sites within 1/4 Mile

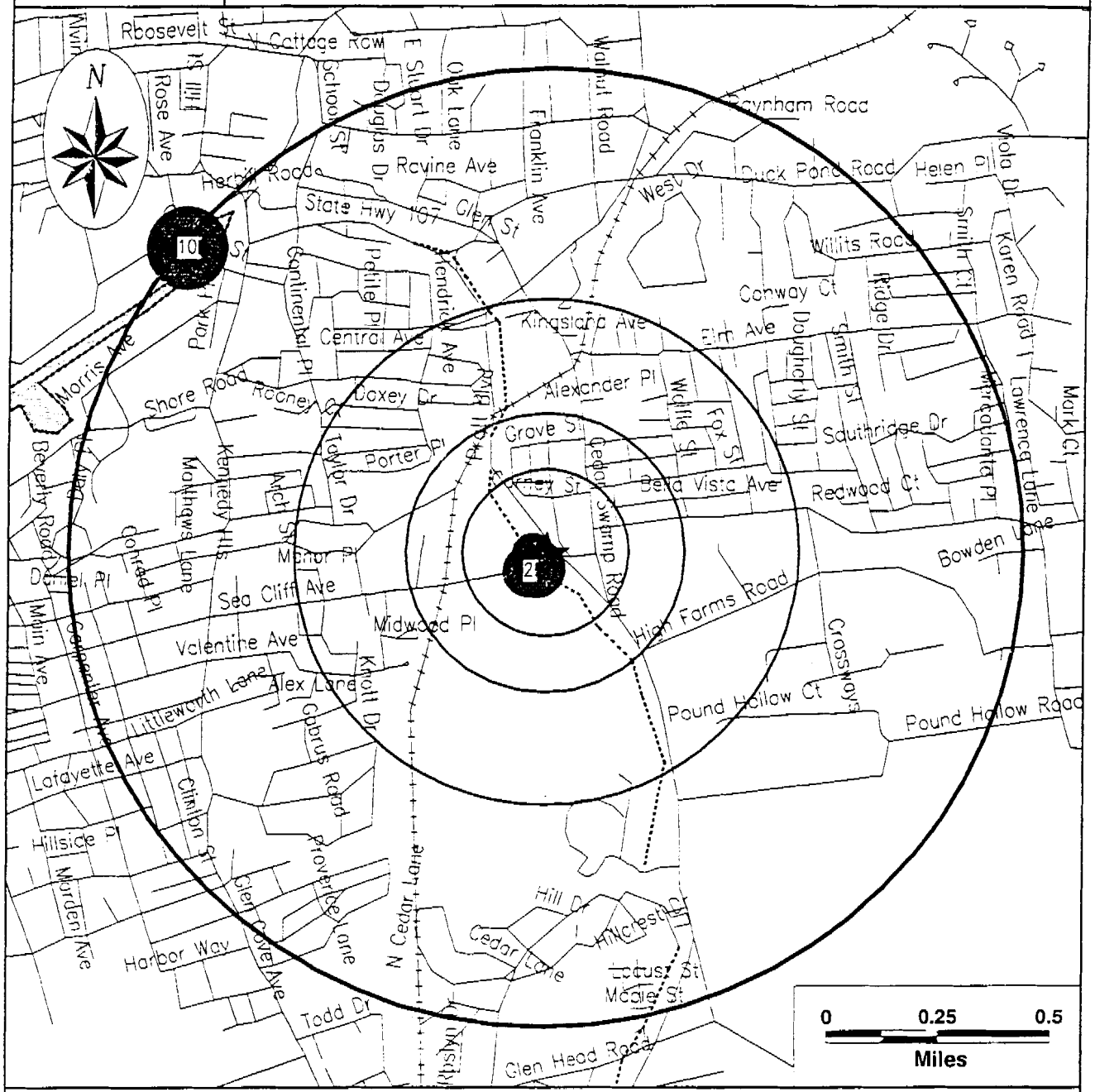


Subject Site	Category:	A	B	C	D
★	Databases Searched to:	1 mi.	1/2 mi.	1/4 mi.	1/8 mi.
	Single Sites	◆	■	△	○
	Multiple Sites	◆	■	△	○
Highways and Major Roads Roads Railroads Rivers or Water Bodies Utilities		NPL, SPL, CORRACTS (TSD), SCL	CERCLIS\ NFRAP, TSD, LUST, SWLF	UST	ERNS, GENERATORS

For More Information Call VISTA Information Solutions, Inc. at **1 - 800 - 767 - 0403**
Report ID: **551890000**
Date of Report: **January 8, 1998**

SITE ASSESSMENT REPORT

Sites Represented as Radius Buffers



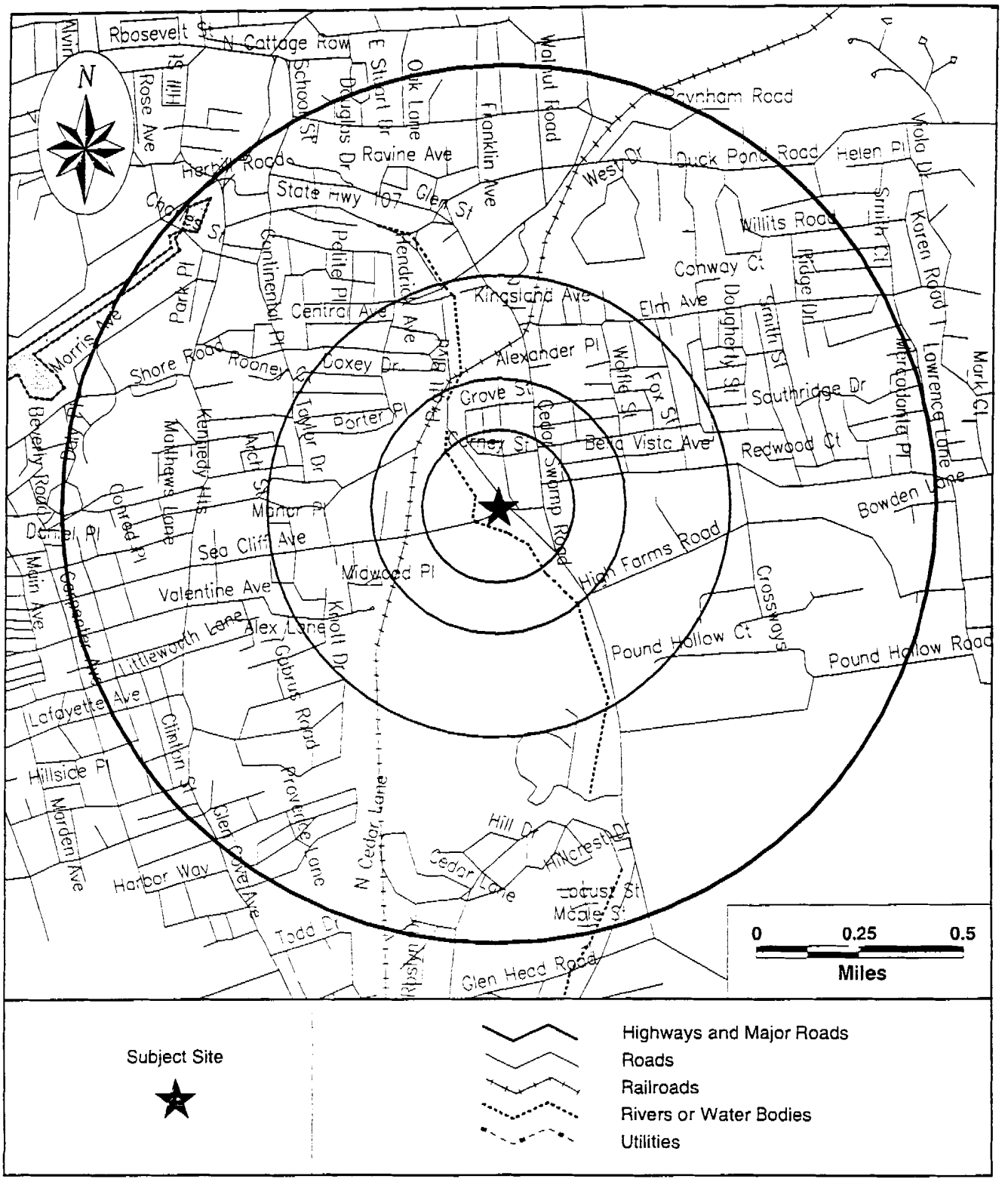
These radii are estimated from agency records or detailed street maps. The radii may be based on the furthest boundary of each property or study area from its center. For more information contact the agency referenced by source number in the site listing.

★ Subject Site

Highways and Major Roads
Roads
Railroads
Rivers or Water Bodies
Utilities

SITE ASSESSMENT REPORT

Street Map



SITE ASSESSMENT REPORT

SITE INVENTORY

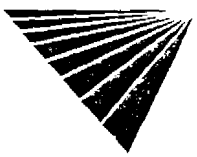
MAP ID	PROPERTY AND THE ADJACENT AREA (within 1/8 mile)	VISTA ID DISTANCE DIRECTION	A				B				C		D			
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
1	PALL CORPORATION 30-36 SEA CLIFF AVENUE GLEN COVE, NY 11542	7029562 0.00 MI NA			X											
2	PASS AND SEYMOUR 45 SEA CLIFF AVENUE GLEN COVE, NY 11542	7029561 0.00 MI NA			X											
3	PHOTOCIRCUITS CORPORATION 31 SEA CLIFF AVENUE GLEN COVE, NY 11542	287703 0.00 MI NA		X	X		X					X		X		X
4A	HARBOR FUEL 10 SEACLIFF AVENUE GLEN COVE, NY 11542	2735498 0.01 MI E							X			X				
4A	PHOTO CIRCUITS 13 SEACLIFF AVENUE GLEN COVE, NY 11542	1338178 0.02 MI E														X
4B	PALL CORPORATION 30 SEA CLIFF AVE GLEN COVE, NY 11542	318158 0.04 MI E												X		X
5A	ANG'S S/S 73 CEDAR SWAMP ROAD GLEN COVE, NY 11542	1522919 0.07 MI NE							X							
5A	ANG'S SERVICE STATION 73 CEDAR SWAMP ROAD GLEN COVE, NY 11542	6766569 0.07 MI NE							X							
5B	LAND ROVER OF GLEN COVE 70 CEDAR SWAMP RD. GLEN COVE, NY 11542	6920292 0.07 MI NE										X				
6	MAN PRODUCTS 100 CARNEY STREET GLEN COVE, NY 11542	256733 0.07 MI N														X
7	KEYCO MOTOR FREIGHT 45B SEACLIFF AVENUE GLEN COVE, NY 11542	525148 0.08 MI W							X							
7	SUNRISE OIL 45 SEACLIFF AVENUE GLEN COVE, NY 11542	1335943 0.08 MI W														X
7	PLANET WASTE MGMT INC 45B SEA CLIFF AVE GLEN COVE, NY 11542	1532126 0.08 MI W										X			X	X

MAP ID	PROPERTY AND THE ADJACENT AREA (within 1/8 mile)	VISTA ID DISTANCE DIRECTION	A				B				C		D			
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
7	SLATER ELECTRIC INC 45 SEA CLIFF AVE GLEN COVE, NY 11542	383638 0.09 MI W										X		X		X
7	SLATER ELECTRIC GLEN COVE, NY	200115948 0.09 MI W											X			

MAP ID	SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)	VISTA ID DISTANCE DIRECTION	A				B				C		D			
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
8	LILCO, GLEN COVE GAS PLANT STANCO AND GROVE STREETS GLEN COVE, NY 11542	6682964 0.19 MI NW				X										

MAP ID	SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)	VISTA ID DISTANCE DIRECTION	A				B				C		D			
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
9	LEXUS CAR DEALER 20 CEDAR SWAMP ROAD GLEN COVE, NY 11542	2714826 0.29 MI N							X							

MAP ID	SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)	VISTA ID DISTANCE DIRECTION	A				B				C		D			
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
10	LI TUNGSTEN 63 HERBHILL ROAD GLEN COVE, NY 11542	3919616 0.90 MI NA			X									•		•



X = search criteria; ••= tag-along (beyond search criteria).
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.
Report ID: 551890-000 Date of Report: January 8, 1998
Version 2.5

UNMAPPED SITES	VISTA ID	A				B				C		D			
		NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
CITY OF GLEN COVE DANIS HIGHWAY GLEN COVE, NY 11542	4255142							X							
PALL CORPORATION 30 SEA CLIFF AVENUE GLEN COVE, NY 11542	6455656										X				
GULF S/S 700 GLEN COVE AVENUE SEA CLIFF, NY 11579	1525188							X		X					
GLEN COVE DUCK POND RD ST DUCK POND RD. GLEN COVE, NY 11542	6455126										X				
GLEN COVE WATER DIST. DUCK POND ROAD GLEN COVE, NY 11542	2717226							X							
GLEN COVE GAS PLANT ROUND SWAMP ROAD GLEN COVE, NY 11542	172424					X									
CUMBERLAND FARMS/GULF NORTHERN BLVD/CEDAR SW RD GLEN HEAD, NY 11545	5416762							X							
86 GLEN COVE AVENUE GLEN COVE, NY 11542	7002523							X							
CUMBERLAND FARMS GLENHEAD RD NORTHERN BL GLEN COVE, NY 11542	2727944							X							
WESTERN NY NUCLEAR SERVICE CENTER 10282 ROCK SPRINGS RD ASHFORD, NY 14171	5847386		X										X		

SITE ASSESSMENT REPORT

DETAILS

PROPERTY AND THE ADJACENT AREA (within 1/8 mile)

VISTA Address*:		VISTA ID#:	Map ID
	PALL CORPORATION **30-36 SEA CLIFF AVENUE** **GLEN COVE, NY 11542**	7029562	**1**
		Distance/Direction: 0.00 MI / NA	
		Plotted as: Radius	

SPL - State Equivalent Priority List / SRC# 3981		Agency ID: 130053B
Agency Address:	*SAME AS ABOVE*	
Status:	*UNKNOWN*	
Facility Type:	*NOT AVAILABLE*	
Lead Agency:	*NOT AVAILABLE*	
State Status:	*Agency Code (AA)*	
Pollutant 1:	*MISC. CHEMICALS*	
Pollutant 2:	*MISC. CHEMICALS*	
Pollutant 3:	*UNKNOWN*	

VISTA Address*:		VISTA ID#:	Map ID
	PASS AND SEYMOUR **45 SEA CLIFF AVENUE** **GLEN COVE, NY 11542**	7029561	**2**
		Distance/Direction: 0.00 MI / NA	
		Plotted as: Radius	

SPL - State Equivalent Priority List / SRC# 3981		Agency ID: 130053A
Agency Address:	*SAME AS ABOVE*	
Status:	*UNKNOWN*	
Facility Type:	*NOT AVAILABLE*	
Lead Agency:	*NOT AVAILABLE*	
State Status:	*Agency Code (AA)*	
Pollutant 1:	*MISC. CHEMICALS*	
Pollutant 2:	*UNKNOWN*	
Pollutant 3:	*UNKNOWN*	

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	PHOTOCIRCUITS CORPORATION 31 SEA CLIFF AVENUE GLEN COVE, NY 11542	VISTA ID#:	287703	Map ID
		Distance/Direction:	0.00 MI / NA	3
		Plotted as:	Radius	

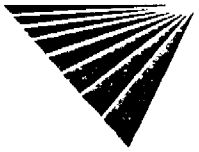
SPL - State Equivalent Priority List / SRC# 3981 — Agency ID: 130009

Agency Address:	SAME AS ABOVE
Status:	UNKNOWN
Facility Type:	NOT AVAILABLE
Lead Agency:	NOT AVAILABLE
State Status:	Agency Code (AA)
Pollutant 1:	MISC. CHEMICALS
Pollutant 2:	UNKNOWN
Pollutant 3:	UNKNOWN

NFRAP / SRC# 3860 — EPA ID: NYD096920483

Agency Address:	PHOTOCIRCUITS DIV/KOLLMORGEN CORP 31 SEA CLIFF AVE GLEN COVE, NY 11542		
Site Description:			
Alias Name:	PHOTOCIRCUITS DIV/KOLLMORGEN CORP		
Alias Street:	NOT REPORTED		
Alias City:	NASSAU	Alias Latitude:	4051041
Alias Zip:	NOT REPORTED	Alias Longitude:	7338259
Alias State:	NY		
Alias Description:	NOT REPORTED		

EPA Region:	2
Congressional District:	3
Federal Facility:	NOT A FEDERAL FACILITY
Facility Ownership:	OTHER
Site Incident Category:	unknown
Federal Facility Docket:	SITE IS NOT INCLUDED ON THE DOCKET
NPL Status:	NOT ON NPL
Incident Type:	Unknown
Proposed NPL Update #:	0
Final NPL Update #:	0
Financial Management System ID:	NOT REPORTED
Latitude:	4085037
Longitude:	7363602
Lat/Long Source:	GENERATED BY THE EPIC DATABASE
Lat/Long Accuracy:	Unknown
Dioxin Tier:	Unknown
USGS Hydro Unit:	2030201
RCRA Indicator:	YES (RCRA FACILITY)
Unit Id:	0
Unit Name:	ENTIRE SITE



PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Type:	DISCOVERY	Lead Agency:	
Qualifier:	UNKNOWN	Category:	Unknown
Name:	DISCOVERY	Actual Start Date:	NOT REPORTED
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN
Type:	PRELIMINARY ASSESSMENT	Lead Agency:	
Qualifier:	LOWER PRIORITY	Category:	Unknown
Name:	PRELIMINARY ASSESSMENT	Actual Start Date:	UNKNOWN
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN
Type:	SCREENING SITE INSPECTION	Lead Agency:	
Qualifier:	DEFERRED TO RCRA (SUBTITLE C) OR NRC	Category:	Unknown
Name:	SCREENING SITE INSPECTION	Actual Start Date:	UNKNOWN
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN

CORRACTS / SRC# 3946	EPA ID:	NYD096920483

Agency Address:	PHOTOCIRCUITS 31 SEA CLIFF AVE GLEN COVE, NY 11542
Prioritization Status:	LOW
RCRA Facility Assessment Completed:	YES
Notice of Contamination:	NO
Determination of need For a RFI (RCRA Facility Investigation):	NO
RFI Imposed:	NO
RFI Workplan Notice of Deficiency Issued:	NO
RFI Workplan Approved:	NO
RFI Report Received:	NO
RFI Approved:	NO
No Further Corrective Action at this Time:	NO
Stabilization Mesaures Evaluation:	NO
CMS (Corrective Measure Study) Imposition:	NO
CMS Workplan Approved:	NO
CMS Report Received:	NO
CMS Approved:	NO
Date for Remedy Selection (CM Imposed):	NO
Corrective Measures Design Approved:	NO
Corrective Measures Investigation Workplan Approved:	NO
Certification of Remedy Completion:	NO
Stabilization Measures Implementation:	NO
Stabilization Measures Completed:	NO
Corrective Action Process Termination:	NO

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

RCRA-TSD CORRACTS / SRC# 3946 | EPA ID: NYD096920483

Agency Address:	PHOTOCIRCUITS 31 SEA CLIFF AVE GLEN COVE, NY 11542
Off-Site Waste Received:	NO
Land Disposal:	NO
Incinerator:	NO
Storage/Treatment:	YES

RCRA-LgGen - RCRA-Large Generator / SRC# 3946 | EPA ID: NYD096920483

Agency Address:	PHOTOCIRCUITS 31 SEA CLIFF AVE GLEN COVE, NY 11542
Generator Class:	Generates at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRA-LgGen - RCRA-Large Generator / SRC# 3946 | EPA ID: NYD096920608

Agency Address:	MULTIWIRE DIVISION KOLLMORGEN CORP 31 SEA CLIFF AVE GLEN COVE, NY 11542
Generator Class:	Generates at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

State Spills / SRC# 3832 | Agency ID: 9302725

Agency Address:	PHOTO CIRCUITS 31 SEACLIFF AVE GLEN COVE, NY
Spill Date Time:	UNKNOWN NOT REPORTED
Spill Location:	31 SEACLIFF AVE
Material Spilled:	PETROLEUM, 0.00 ()
Fields Not Reported:	Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone, Waterway Affected

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	YES	NO	NO	NO	NO

State Spills / SRC# 3832 | Agency ID: 8901928

Agency Address:	PHOTO CIRCUITS 31 SEA CLIFF AVE. GLEN COVE, NY
Spill Date Time:	UNKNOWN NOT REPORTED
Spill Location:	31 SEA CLIFF AVE.
Material Spilled:	FUEL OIL #2, 0.00 ()
Fields Not Reported:	Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone, Waterway Affected

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	YES	YES	NO	NO

AST - Above Ground Storage Tank / SRC# 3831 | Agency ID: 1-000001

Agency Address:	PHOTOCIRCUITS CORP. 31 SEA CLIFF AVE. GLEN COVE, NY 11542
Underground Tanks:	NOT REPORTED
Aboveground Tanks:	69
Tanks Removed:	NOT REPORTED

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

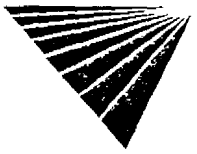
Tank ID:	1A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	PLASTIC
Tank Size (Units):	7000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	2A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	3	Tank Piping:	PLASTIC
Tank Size (Units):	5500 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	3A	Tank Status:	CONVERTED TO UNREGULATED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	8	Tank Piping:	PLASTIC
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	4A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	6	Tank Piping:	PLASTIC
Tank Size (Units):	4000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	5A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	6	Tank Piping:	PLASTIC
Tank Size (Units):	6000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	6A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	34	Tank Piping:	PLASTIC
Tank Size (Units):	5500 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	7A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	NOT REPORTED	Tank Piping:	PLASTIC
Tank Size (Units):	4000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	8A	Tank Status:	CONVERTED TO UNREGULATED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	PLASTIC
Tank Size (Units):	4100 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	9A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	8	Tank Piping:	PLASTIC
Tank Size (Units):	3700 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	10A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	7	Tank Piping:	PLASTIC
Tank Size (Units):	6000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	11A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	PLASTIC
Tank Size (Units):	4100 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	12A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	8	Tank Piping:	STAINLESS STEEL ALLOY
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	13A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	PLASTIC
Tank Size (Units):	4200 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	13A	Tank Status:	CLOSED REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	PLASTIC
Tank Size (Units):	2000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	14A	Tank Status:	CONVERTED TO UNREGULATED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	PLASTIC
Tank Size (Units):	5000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	14A	Tank Status:	CLOSED REMOVED
Tank Contents:	NOT AVAILABLE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	PLASTIC
Tank Size (Units):	8000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	15A	Tank Status:	CONVERTED TO UNREGULATED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STAINLESS STEEL ALLOY
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	16A	Tank Status:	CONVERTED TO UNREGULATED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	STAINLESS STEEL ALLOY
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	17A	Tank Status:	CLOSED IN PLACE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	9	Tank Piping:	STEEL/IRON
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	18A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	7	Tank Piping:	PLASTIC
Tank Size (Units):	6000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	19A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	PLASTIC
Tank Size (Units):	5750 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	20A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	21A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	12	Tank Piping:	PLASTIC
Tank Size (Units):	5500 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	22A	Tank Status:	CONVERTED TO UNREGULATED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	9	Tank Piping:	NONE
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	23A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	6	Tank Piping:	PLASTIC
Tank Size (Units):	3800 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	24A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	PLASTIC
Tank Size (Units):	5500 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	25A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	PLASTIC
Tank Size (Units):	5750 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	26A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	STEEL/IRON
Tank Size (Units):	8400 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	27A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	3200 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	28A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	3200 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	29A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	7200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	30A	Tank Status:	CLOSED REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	250 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	30A	Tank Status:	CLOSED REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STAINLESS STEEL ALLOY
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL



PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

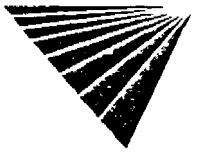
Tank ID:	30A	Tank Status:	CLOSED REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	PLASTIC
Tank Size (Units):	2000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	31A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	200 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	32A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	470 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	33A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	470 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	34A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	1100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	35A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	1100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	36A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	1100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	37A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	328 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	38A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	1050 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	39A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	3950 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	40A	Tank Status:	CLOSED REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	250 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	41A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	STAINLESS STEEL ALLOY
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	42A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	10000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	43A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	4000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	44A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	4000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	45A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	5500 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	46A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	47A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	240 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	48A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	1000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	49A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	1500 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	50A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	1500 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	51A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	1500 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	52A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	1500 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	53A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	500 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	54A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	500 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	55A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	300 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	56A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	300 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	57A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	300 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	58A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	PLASTIC
Tank Size (Units):	2000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	59A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	STAINLESS STEEL ALLOY
Tank Size (Units):	250 (GALLONS)	Tank Material:	STAINLESS STEEL
Tank ID:	60A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	250 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	61A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	6000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	62A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	3500 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC



Tank ID:	63A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	1200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	64A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	500 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	65A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	PLASTIC
Tank Size (Units):	500 (GALLONS)	Tank Material:	PLASTIC

AST - Above Ground Storage Tank / SRC# 3979 | Agency ID: 000003

Agency Address:	PHOTOCIRCUITS CORPORATION 31 SEACLIFF AVE. GLEN COVE, NY
Underground Tanks:	NOT REPORTED
Aboveground Tanks:	216
Tanks Removed:	NOT REPORTED

Tank ID:	0001A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	ACETATE COMPOUND	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0002A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	ACETATE COMPOUND	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0003A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER/COPPER SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	FIBERGLASS
Tank Size (Units):	5000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0004A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	TRICLOROETHANE	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0005A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	METHYLENE CHLORIDE	Leak Monitoring:	NO MONITOR
Tank Age:	18	Tank Piping:	STEEL/IRON
Tank Size (Units):	5000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0008A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	FIBERGLASS
Tank Size (Units):	8000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0009A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	STEEL/IRON
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0010A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	FIBERGLASS
Tank Size (Units):	5500 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0011A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	FIBERGLASS
Tank Size (Units):	4000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0012A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	TRICLOROETHANE	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0013A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM HYDROXIDE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	FIBERGLASS
Tank Size (Units):	2500 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0014A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM PERSULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	FIBERGLASS
Tank Size (Units):	4000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0015A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER/COPPER SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	STEEL/IRON
Tank Size (Units):	1000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0016A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	STEEL/IRON
Tank Size (Units):	5500 (GALLONS)	Tank Material:	STEEL
Tank ID:	0017A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	500 (GALLONS)	Tank Material:	STEEL
Tank ID:	0018A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	500 (GALLONS)	Tank Material:	STEEL
Tank ID:	0019A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM HYDROXIDE	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	FIBERGLASS
Tank Size (Units):	7000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0020A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	METHYLENE CHLORIDE	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0021A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0022A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FORMALDEHYDE	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	STEEL/IRON
Tank Size (Units):	5500 (GALLONS)	Tank Material:	STEEL
Tank ID:	0023A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NACH)	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	STEEL/IRON
Tank Size (Units):	5500 (GALLONS)	Tank Material:	STEEL
Tank ID:	0024A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HYDROGEN SULFIDE(H2S)	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	FIBERGLASS
Tank Size (Units):	6000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0025A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NACH)	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	FIBERGLASS
Tank Size (Units):	6000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0028A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	ANHYD. AMMONIA	Leak Monitoring:	NO MONITOR
Tank Age:	25	Tank Piping:	STEEL/IRON
Tank Size (Units):	8400 (GALLONS)	Tank Material:	STEEL
Tank ID:	0029A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HYDROGEN PEROXIDE (H2O2)	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	8000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0030A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	METHYLENE CHLORIDE	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	STEEL/IRON
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0031A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	METHYLENE CHLORIDE	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	STEEL/IRON
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0032A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	10	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	500 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0033A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	10	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	500 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0034A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	10	Tank Piping:	STEEL/IRON
Tank Size (Units):	990 (GALLONS)	Tank Material:	STEEL
Tank ID:	0035A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	10	Tank Piping:	STEEL/IRON
Tank Size (Units):	990 (GALLONS)	Tank Material:	STEEL
Tank ID:	0036A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0037A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0038A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM CHLORITE/CHLORIDE	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0039A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0040A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0041A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0042A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0043A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0044A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0045A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0046A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	300 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0047A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	POTASSIUM HYDROXIDE	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	250 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0048A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM CARBONATE	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	250 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0049A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM CARBONATE	Leak Monitoring:	NO MONITOR
Tank Age:	14	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0050A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	INORGANIC SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0051A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	INORGANIC SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	8000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0052A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	CALCIUM/CALCIUM COMPOUND	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	250 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0053A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	CALCIUM/CALCIUM COMPOUND	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	250 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0054A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

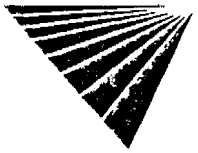
Tank ID:	0055A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0056A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0057A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0058A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HYDROGEN PEROXIDE (H2O2)	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	6000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0059A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	6000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0060A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	8000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0061A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	INORGANIC SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	15000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0062A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	INORGANIC SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	15000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0063A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	INORGANIC SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	15000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0064A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	INORGANIC SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	15000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0065A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	1000 (GALLONS)	Tank Material:	STEEL

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0066A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	4000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0067A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	4000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0068A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	INORGANIC SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	12000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0069A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	8000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0070A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	8000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0071A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	ORGANICS	Leak Monitoring:	NO MONITOR
Tank Age:	11	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0072A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1800 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0073A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1800 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0074A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1800 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0075A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1800 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0076A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1800 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

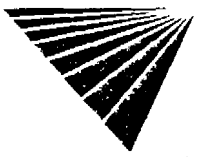
Tank ID:	0077A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1800 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0078A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM PERSULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0079A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0080A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0081A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	NITRIC ACID	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0082A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0083A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0084A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0085A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0086A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0087A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC



PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0088A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0089A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0090A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0091A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	900 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0092A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	2000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0093A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	2000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0094A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	2000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0095A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	19	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	2000 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0096A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1400 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0097A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1400 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0098A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1400 (GALLONS)	Tank Material:	PLASTIC

Tank ID:	0099A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1400 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0100A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1400 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0101A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1400 (GALLONS)	Tank Material:	STEEL
Tank ID:	0102A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	700 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0103A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	STEEL
Tank ID:	0104A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM PERSULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	400 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0105A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	NITRIC ACID	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1400 (GALLONS)	Tank Material:	STEEL
Tank ID:	0106A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	400 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0107A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0108A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0109A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC



PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0110A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0111A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0112A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0113A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0114A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0115A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	16	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	600 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0116A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	POTASSIUM COMPOUND	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	STEEL/IRON
Tank Size (Units):	550 (GALLONS)	Tank Material:	STEEL
Tank ID:	0117A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	STEEL/IRON
Tank Size (Units):	275 (GALLONS)	Tank Material:	STEEL
Tank ID:	0118A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0119A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0120A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0121A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	STEEL/IRON
Tank Size (Units):	275 (GALLONS)	Tank Material:	STEEL
Tank ID:	0122A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0123A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0124A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0125A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0126A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	13	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0127A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM PERSULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	120 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0128A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	120 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0129A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0130A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	NICKEL SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	800 (GALLONS)	Tank Material:	STEEL
Tank ID:	0131A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	120 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0132A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0133A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	120 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0134A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	120 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0135A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0136A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	120 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0137A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0138A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	PLATING WASTE	Leak Monitoring:	NO MONITOR
Tank Age:	20	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0139A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	200 (GALLONS)	Tank Material:	STEEL
Tank ID:	0140A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0141A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0142A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM PERSULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	200 (GALLONS)	Tank Material:	STEEL

Tank ID:	0143A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0144A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HYDROCHLORIC ACID (HCL)	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0145A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0146A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0147A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	ACID(S)	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0148A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0149A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	NO MONITOR
Tank Age:	11	Tank Piping:	STEEL/IRON
Tank Size (Units):	400 (GALLONS)	Tank Material:	STEEL
Tank ID:	0150A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0151A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0152A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	TRICLOROETHANE	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	100 (GALLONS)	Tank Material:	STEEL
Tank ID:	0153A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	20 (GALLONS)	Tank Material:	STEEL

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0154A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	TRICLOROETHANE	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	100 (GALLONS)	Tank Material:	STEEL
Tank ID:	0155A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	20 (GALLONS)	Tank Material:	STEEL
Tank ID:	0156A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	TRICLOROETHANE	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	100 (GALLONS)	Tank Material:	STEEL
Tank ID:	0157A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	20 (GALLONS)	Tank Material:	STEEL
Tank ID:	0158A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	METHYLENE CHLORIDE	Leak Monitoring:	NO MONITOR
Tank Age:	10	Tank Piping:	STEEL/IRON
Tank Size (Units):	100 (GALLONS)	Tank Material:	STEEL
Tank ID:	0159A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM HYDROXIDE	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0160A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	50 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0161A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM HYDROXIDE	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0162A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	50 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0163A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0164A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	100 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0165A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER/COPPER SOLUTION	Leak Monitoring:	NO MONITOR
Tank Age:	12	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	200 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0166A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	12	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	50 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0167A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	TRICLOROETHANE	Leak Monitoring:	NO MONITOR
Tank Age:	1	Tank Piping:	STEEL/IRON
Tank Size (Units):	6000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0170A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FUEL OIL #2	Leak Monitoring:	NO MONITOR
Tank Age:	8	Tank Piping:	STEEL/IRON
Tank Size (Units):	20000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0171A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HYDROFLUORIC ACID	Leak Monitoring:	NO MONITOR
Tank Age:	8	Tank Piping:	STEEL/IRON
Tank Size (Units):	150 (GALLONS)	Tank Material:	STEEL
Tank ID:	0172A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	NO MONITOR
Tank Age:	8	Tank Piping:	STEEL/IRON
Tank Size (Units):	150 (GALLONS)	Tank Material:	STEEL
Tank ID:	0173A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	POLYETHYLENE GLYCOL	Leak Monitoring:	NO MONITOR
Tank Age:	8	Tank Piping:	STEEL/IRON
Tank Size (Units):	5000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0174A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1234 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0175A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SODIUM HYDROXIDE (NAOH)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1015 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0176A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1015 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0177A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0178A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	POTASSIUM COMPOUND	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1015 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0179A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0180A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0181A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	990 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0182A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1425 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0183A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1425 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0184A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0185A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0186A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0187A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0188A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC

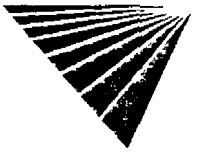
Tank ID:	0189A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0190A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0191A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0192A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0193A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0194A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0195A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0196A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0197A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0198A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0199A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	Tank Material:	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0200A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	**Tank Material:**	PLASTIC
Tank ID:	0201A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	**Tank Material:**	PLASTIC
Tank ID:	0202A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	1685 (GALLONS)	**Tank Material:**	PLASTIC
Tank ID:	0203A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	7200 (GALLONS)	**Tank Material:**	PLASTIC
Tank ID:	0204A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	3200 (GALLONS)	**Tank Material:**	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0205A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	3200 (GALLONS)	**Tank Material:**	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0206A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	1100 (GALLONS)	**Tank Material:**	PLASTIC
Tank ID:	0207A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	1100 (GALLONS)	**Tank Material:**	PLASTIC
Tank ID:	0208A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	1100 (GALLONS)	**Tank Material:**	PLASTIC
Tank ID:	0209A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	1100 (GALLONS)	**Tank Material:**	PLASTIC
Tank ID:	0210A	**Tank Status:**	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	**Leak Monitoring:**	MONITOR PRESENT
Tank Age:	2	**Tank Piping:**	OTHER DESCRIPTIONS
Tank Size (Units):	1100 (GALLONS)	**Tank Material:**	PLASTIC

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Tank ID:	0211A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	470 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0212A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	470 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0213A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	AMMONIUM CHLORIDE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	470 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0214A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	470 (GALLONS)	Tank Material:	PLASTIC
Tank ID:	0215A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	328 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0216A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	COPPER SULFATE	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	1050 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0217A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	2	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	3950 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0218A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	5500 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0219A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	4000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0220A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	4000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC
Tank ID:	0221A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	HYDROCHLORIC ACID (HCL)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	10000 (GALLONS)	Tank Material:	FIBERGLASS REINFORCED PLASTIC



Tank ID:	0222A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	SULFURIC ACID(H2SO4)	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	6000 (GALLONS)	Tank Material:	OTHER

VISTA Address*:	VISTA ID#:	Map ID
HARBOR FUEL 10 SEACLIFF AVENUE GLEN COVE, NY 11542	2735498 Distance/Direction: 0.01 MI / E Plotted as: Point	4A

STATE LUST - State Leaking Underground Storage Tank / SRC# 3874 | Agency ID: 8701073

Agency Address:	HARBOR FUEL 10 SEACLIFF AVENUE GLEN COVE, NY
Tank Status:	NOT AVAILABLE
Discovery Date:	MAY 7, 1987
Media Affected:	GROUNDWATER
Substance:	DIESEL
Leak Cause:	TANK FAILURE
Leak Source:	COMMERCIAL INDUSTRY
Remedial Action:	NOT AVAILABLE
Remedial Status 1:	CASE OPEN
Remedial Status 2:	NOT AVAILABLE
Fields Not Reported:	Quantity (Units)

AST - Above Ground Storage Tank / SRC# 3979 | Agency ID: 055586

Agency Address:	HARBOR FUEL COMPANY 10 SEA CLIFF AVE. GLEN COVE, NY
Underground Tanks:	NOT REPORTED
Aboveground Tanks:	1
Tanks Removed:	NOT REPORTED

Tank ID:	0004A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	WASTE OIL	Leak Monitoring:	NO MONITOR
Tank Age:	18	Tank Piping:	OTHER DESCRIPTIONS
Tank Size (Units):	275 (GALLONS)	Tank Material:	STEEL

VISTA Address*:	VISTA ID#:	Map ID
PHOTO CIRCUITS 13 SEACLIFF AVENUE GLEN COVE, NY 11542	1338178 Distance/Direction: 0.02 MI / E Plotted as: Point	4A

State Spills / SRC# 3832 | Agency ID: 8710216

Agency Address:	PHOTO CIRCUITS 13 SEACLIFF AVENUE GLEN COVE, NY
Spill Date Time:	UNKNOWN NOT REPORTED
Spill Location:	13 SEACLIFF AVENUE
Material Spilled:	GASOLINE (UNSPECIFIED), 20.00 (GALLON)
Fields Not Reported:	Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone, Waterway Affected

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	YES	NO	NO	NO

VISTA Address*:	PALL CORPORATION 30 SEA CLIFF AVE GLEN COVE, NY 11542	VISTA ID#:	318158	Map ID
		Distance/Direction:	0.04 MI / E	4B
		Plotted as:	Point	

RCRA-LgGen - RCRA-Large Generator / SRC# 3946		EPA ID:	NYD002054419
Agency Address:	SAME AS ABOVE		
Generator Class:	Generates at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).		

State Spills / SRC# 3832		Agency ID:	8808374
Agency Address:	PALL CORP 30 SEACLIFF AVENUE GLEN COVE, NY		
Spill Date Time:	UNKNOWN NOT REPORTED		
Spill Location:	30 SEACLIFF AVENUE		
Material Spilled:	OTHER, 10.00 (GALLON)		
Waterway Affected:	GLEN COVE CREEK		
Fields Not Reported:	Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone		

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	YES	NO	NO	NO

VISTA Address*:	ANG'S S/S 73 CEDAR SWAMP ROAD GLEN COVE, NY 11542	VISTA ID#:	1522919	Map ID
		Distance/Direction:	0.07 MI / NE	5A
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 3874		Agency ID:	9009792
Agency Address:	ANG'S S/S 73 CEDAR SWAMP ROAD GLEN COVE, NY		
Tank Status:	NOT AVAILABLE		
Discovery Date:	DECEMBER 7, 1990		
Media Affected:	GROUNDWATER		
Substance:	GASOLINE (UNSPECIFIED)		
Leak Cause:	OTHER CAUSE		
Leak Source:	OTHER		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE OPEN		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		

VISTA Address*:	ANG'S SERVICE STATION 73 CEDAR SWAMP ROAD GLEN COVE, NY 11542	VISTA ID#:	6766569	Map ID
		Distance/Direction:	0.07 MI / NE	5A
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 3874		Agency ID:	9009792
Agency Address:	ANG'S SERVICE STATION 73 CEDAR SWAMP ROAD GLEN COVE, NY		
Tank Status:	NOT AVAILABLE		
Discovery Date:	DECEMBER 7, 1990		
Media Affected:	GROUNDWATER		
Substance:	GASOLINE (UNSPECIFIED)		
Leak Cause:	OTHER CAUSE		
Leak Source:	OTHER		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE OPEN		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		

VISTA Address*:	LAND ROVER OF GLEN COVE 70 CEDAR SWAMP RD. GLEN COVE, NY 11542	VISTA ID#:	6920292	Map ID
		Distance/Direction:	0.07 MI / NE	5B
		Plotted as:	Point	

AST - Above Ground Storage Tank / SRC# 3979		Agency ID:	056995
Agency Address:	LAND ROVER OF GLEN COVE 70 CEDAR SWAMP RD. GLEN COVE, NY		
Underground Tanks:	NOT REPORTED		
Aboveground Tanks:	3		
Tanks Removed:	NOT REPORTED		

Tank ID:	0001A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	MOTOR OIL	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	STEEL/IRON
Tank Size (Units):	280 (GALLONS)	Tank Material:	STEEL
Tank ID:	0002A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	TRANSMISSION FLUID	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	STEEL/IRON
Tank Size (Units):	280 (GALLONS)	Tank Material:	STEEL
Tank ID:	0003A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	WASTE OIL	Leak Monitoring:	MONITOR PRESENT
Tank Age:	1	Tank Piping:	STEEL/IRON
Tank Size (Units):	280 (GALLONS)	Tank Material:	STEEL

VISTA Address*:	VISTA ID#:	Map ID
MAN PRODUCTS **100 CARNEY STREET** **GLEN COVE, NY 11542**	256733 Distance/Direction: 0.07 MI / N Plotted as: Point	6

State Spills / SRC# 3832 — Agency ID: 8702257

Agency Address:	*MAN PRODUCTS* *100 CARNEY STREET* *GLEN COVE, NY*
Spill Date Time:	*UNKNOWN NOT REPORTED*
Spill Location:	*100 CARNEY STREET*
Material Spilled:	*FUEL OIL #2, 0.00 ()*
Fields Not Reported:	*Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone, Waterway Affected*

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	YES	YES	NO	NO

VISTA Address*:	VISTA ID#:	Map ID
KEYCO MOTOR FREIGHT **45B SEACLIFF AVENUE** **GLEN COVE, NY 11542**	525148 Distance/Direction: 0.08 MI / W Plotted as: Point	7

STATE LUST - State Leaking Underground Storage Tank / SRC# 3874 — Agency ID: 8800337

Agency Address:	*KEYCO MOTOR FREIGHT* *45B SEACLIFF AVENUE* *GLEN COVE, NY*
Tank Status:	*NOT AVAILABLE*
Discovery Date:	*APRIL 11, 1988*
Media Affected:	*GROUNDWATER*
Substance:	*DIESEL*
Leak Cause:	*TANK FAILURE*
Leak Source:	*COMMERCIAL INDUSTRY*
Remedial Action:	*NOT AVAILABLE*
Remedial Status 1:	*CASE CLOSED/CLEANUP COMPLETE*
Remedial Status 2:	*NOT AVAILABLE*
Fields Not Reported:	*Quantity (Units)*

VISTA Address*:	VISTA ID#:	Map ID
SUNRISE OIL **45 SEACLIFF AVENUE** **GLEN COVE, NY 11542**	1335943 Distance/Direction: 0.08 MI / W Plotted as: Point	7

State Spills / SRC# 3832 — Agency ID: 8606257

Agency Address:	*SUNRISE OIL* *45 SEACLIFF AVENUE* *GLEN COVE, NY*
Spill Date Time:	*UNKNOWN NOT REPORTED*
Spill Location:	*45 SEACLIFF AVENUE*
Material Spilled:	*FUEL OIL #2, 0.00 ()*
Waterway Affected:	*GLEN COVE CREEK*
Fields Not Reported:	*Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone*

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	NO	NO	NO	YES

VISTA Address*:	PLANET WASTE MGMT INC 45B SEA CLIFF AVE GLEN COVE, NY 11542	VISTA ID#:	1532126	Map ID
		Distance/Direction:	0.08 MI / W	7
		Plotted as:	Point	

RCRA-SmGen - RCRA-Small Generator / SRC# 3946		EPA ID:	NYD986984276
Agency Address:	SAME AS ABOVE		
Generator Class:	Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous waste		

State Spills / SRC# 3832		Agency ID:	9012049
Agency Address:	A-1 RECYCLING SALVAGE 45B SEACLIFF AVENUE GLEN COVE, NY		
Spill Date Time:	UNKNOWN NOT REPORTED		
Spill Location:	45B SEACLIFF AVENUE		
Material Spilled:	FUEL OIL #2, 0.00 ()		
Fields Not Reported:	Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone, Waterway Affected		

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	YES	NO	NO	NO	NO

AST - Above Ground Storage Tank / SRC# 3979		Agency ID:	055569
Agency Address:	A-1 RECYCLING SALVAGE SEACLIFF AVENUE GLEN COVE, NY		
Underground Tanks:	NOT REPORTED		
Aboveground Tanks:	3		
Tanks Removed:	NOT REPORTED		

Tank ID:	0004A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	OIL,HYDRAULIC FLUID	Leak Monitoring:	NO MONITOR
Tank Age:	5	Tank Piping:	STEEL/IRON
Tank Size (Units):	1000 (GALLONS)	Tank Material:	STEEL
Tank ID:	0005A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	WASTE OIL	Leak Monitoring:	NO MONITOR
Tank Age:	5	Tank Piping:	STEEL/IRON
Tank Size (Units):	275 (GALLONS)	Tank Material:	STEEL
Tank ID:	0006A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	MOTOR OIL	Leak Monitoring:	NO MONITOR
Tank Age:	5	Tank Piping:	STEEL/IRON
Tank Size (Units):	275 (GALLONS)	Tank Material:	STEEL

VISTA Address*:	SLATER ELECTRIC INC 45 SEA CLIFF AVE GLEN COVE, NY 11542	VISTA ID#:	383638	Map ID
		Distance/Direction:	0.09 MI / W	7
		Plotted as:	Point	

RCRA-LgGen - RCRA-Large Generator / SRC# 3946		EPA ID:	NYD002036564
Agency Address:	SAME AS ABOVE		
Generator Class:	Generates at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste)		

State Spills / SRC# 3832 — Agency ID: 8806630

Agency Address:	SLATTER ELECTRIC 45 SEACLIFF AVENUE GLEN COVE, NY
Spill Date Time:	UNKNOWN NOT REPORTED
Spill Location:	45 SEACLIFF AVENUE
Material Spilled:	FUEL OIL #2, 200.00 (GALLON)
Fields Not Reported:	Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone, Waterway Affected

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	NO	NO	NO	YES

State Spills / SRC# 3832 — Agency ID: 8707417

Agency Address:	SLATER ELECTRIC INC 45 SEACLIFF AVENUE GLEN COVE, NY
Spill Date Time:	UNKNOWN NOT REPORTED
Spill Location:	45 SEACLIFF AVENUE
Material Spilled:	FUEL OIL #2, 0.00 ()
Fields Not Reported:	Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone, Waterway Affected

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	YES	YES	NO	NO

State Spills / SRC# 3832 — Agency ID: 8700223

Agency Address:	SLATER ELECTRIC 45 SEACLIFF ROAD GLEN COVE, NY
Spill Date Time:	UNKNOWN NOT REPORTED
Spill Location:	45 SEACLIFF ROAD
Material Spilled:	WASTE OIL, 0.00 ()
Waterway Affected:	GLEN COVE CREEK
Fields Not Reported:	Case Number, Source Agency, Discharger Name, Discharger Org, Discharger Phone

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	NO	YES	NO	NO	NO

AST - Above Ground Storage Tank / SRC# 3831 — Agency ID: 1-000038

Agency Address:	SLATER ELECTRIC INC. 45 SEA CLIFF AVE. GLEN COVE, NY 11542
Underground Tanks:	NOT REPORTED
Aboveground Tanks:	2
Tanks Removed:	NOT REPORTED

Tank ID:	00009A	Tank Status:	CLOSED REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	7	Tank Piping:	GALVANIZED STEEL
Tank Size (Units):	275 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	00010A	Tank Status:	CLOSED REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NO MONITOR
Tank Age:	7	Tank Piping:	GALVANIZED STEEL
Tank Size (Units):	275 (GALLONS)	Tank Material:	CARBON STEEL

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	SLATER ELECTRIC GLEN COVE, NY	VISTA ID#:	200115948	Map ID
		Distance/Direction:	0.09 MI / W	7
		Plotted as:	Point	
ERNS - Emergency Response Notification System / SRC# 4144		EPA/Agency ID:	N/A	

Agency Address:	*SAME AS ABOVE*
Spill Date Time:	*JANUARY 8, 1987 NOT REPORTED*
Discharger Org:	*SLATER ELECTRIC*
Material Spilled:	*#2 FUEL OIL, 2000.00 (GAL)*
Fields Not Reported:	*Case Number, Spill Location, Source Agency, Discharger Name, Discharger Phone, Waterway Affected*

Air Release:	Land Release:	Water Release:	Ground Release:	Facility Release:	Other Release:
NO	*NO*	*YES*	*NO*	*NO*	*NO*

SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)

VISTA Address*:	LILCO, GLEN COVE GAS PLANT STANCO AND GROVE STREETS GLEN COVE, NY 11542	VISTA ID#:	6682964	Map ID
		Distance/Direction:	0.19 MI / NW	8
		Plotted as:	Point	
SCL - State Equivalent CERCLIS List / SRC# 3589		EPA ID: Agency ID:	NYD986881696 HS1016	

Agency Address:	*SAME AS ABOVE*
Status:	*UNKNOWN*
Facility Type:	*NOT AVAILABLE*
Lead Agency:	*NOT AVAILABLE*
State Status:	*NOT AVAILABLE*
Pollutant 1:	*METALS OTHER*
Pollutant 2:	*UNKNOWN*
Pollutant 3:	*UNKNOWN*

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)

VISTA Address*:	LEXUS CAR DEALER 20 CEDAR SWAMP ROAD GLEN COVE, NY 11542	VISTA ID#:	2714826	Map ID
		Distance/Direction:	0.29 MI / N	9
		Plotted as:	Point	

STATE LUST - State Leaking Underground Storage Tank / SRC# 3874	Agency ID:	8907042

Agency Address:	*LEXUS CAR DEALER 20 CEDAR SWAMP ROAD GLEN COVE, NY*
Tank Status:	*NOT AVAILABLE*
Discovery Date:	*OCTOBER 17, 1989*
Media Affected:	*GROUNDWATER*
Substance:	*GASOLINE (UNSPECIFIED)*
Leak Cause:	*TANK FAILURE*
Leak Source:	*COMMERCIAL INDUSTRY*
Remedial Action:	*NOT AVAILABLE*
Remedial Status 1:	*CASE CLOSED/CLEANUP COMPLETE*
Remedial Status 2:	*NOT AVAILABLE*
Fields Not Reported:	*Quantity (Units)*

SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)

VISTA Address*:	LI TUNGSTEN 63 HERBHILL ROAD GLEN COVE, NY 11542	VISTA ID#:	3919616	Map ID
		Distance/Direction:	0.90 MI / NA	10
		Plotted as:	Radius	

SPL - State Equivalent Priority List / SRC# 3981	EPA ID: Agency ID:	NYD986882660 130046

Agency Address:	*SAME AS ABOVE*
Status:	*UNKNOWN*
Facility Type:	*NOT AVAILABLE*
Lead Agency:	*NOT AVAILABLE*
State Status:	*Agency Code (AA1)*
Pollutant 1:	*ARSENIC OTHER*
Pollutant 2:	*NICKEL OTHER*
Pollutant 3:	*MISC. CHEMICALS*

VISTA Address*:	CITY OF GLEN COVE DANIS HIGHWAY GLEN COVE, NY 11542	VISTA ID#:	4255142
STATE LUST - State Leaking Underground Storage Tank / SRC# 3874		Agency ID:	9302021

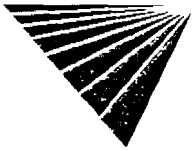
Agency Address:	*CITY OF GLEN COVE DANIS HIGHWAY GLEN COVE, NY*
Tank Status:	*NOT AVAILABLE*
Discovery Date:	*MAY 12, 1993*
Media Affected:	*GROUNDWATER*
Substance:	*DIESEL*
Remedial Action:	*NOT AVAILABLE*
Remedial Status 1:	*CASE CLOSED/CLEANUP COMPLETE*
Remedial Status 2:	*NOT AVAILABLE*

VISTA Address*:	GULF S/S 700 GLEN COVE AVENUE SEA CLIFF, NY 11579	VISTA ID#:	1525188
STATE LUST - State Leaking Underground Storage Tank / SRC# 3874		Agency ID:	9008737

Agency Address:	*GULF S/S 700 GLEN COVE AVENUE SEACLIFF, NY*
Tank Status:	*NOT AVAILABLE*
Discovery Date:	*NOVEMBER 7, 1990*
Media Affected:	*SOIL/LAND/SAND*
Substance:	*GASOLINE (UNSPECIFIED)*
Remedial Action:	*NOT AVAILABLE*
Remedial Status 1:	*CASE CLOSED/CLEANUP COMPLETE*
Remedial Status 2:	*NOT AVAILABLE*

VISTA Address*:	GLEN COVE WATER DIST. DUCK POND ROAD GLEN COVE, NY 11542	VISTA ID#:	2717226
STATE LUST - State Leaking Underground Storage Tank / SRC# 3874		Agency ID:	8802903

Agency Address:	*GLEN COVE WATER DIST. DUCK POND ROAD GLEN COVE, NY*
Tank Status:	*NOT AVAILABLE*
Discovery Date:	*JUNE 28, 1988*
Media Affected:	*GROUNDWATER*
Substance:	*DIESEL*
Remedial Action:	*NOT AVAILABLE*
Remedial Status 1:	*CASE CLOSED/CLEANUP COMPLETE*
Remedial Status 2:	*NOT AVAILABLE*



VISTA Address*:	GLEN COVE GAS PLANT ROUND SWAMP ROAD GLEN COVE, NY 11542	VISTA ID#:	172424
CERCLIS / SRC# 3859		EPA ID:	NYD986881696

Agency Address:	SAME AS ABOVE
EPA Region:	2
Congressional District:	3
Federal Facility:	NOT A FEDERAL FACILITY
Facility Ownership:	UNKNOWN
Site Incident Category:	unknown
Federal Facility Docket:	SITE IS NOT INCLUDED ON THE DOCKET
NPL Status:	NOT ON NPL
Incident Type:	Unknown
Proposed NPL Update #:	0
Final NPL Update #:	0
Financial Management System ID:	NOT REPORTED
Latitude:	4051220
Longitude:	7337220
Lat/Long Source:	RESEARCHED BY THE REGION AND MANUALLY ENTERED
Lat/Long Accuracy:	Unknown
Dioxin Tier:	Unknown
USGS Hydro Unit:	2030201
RCRA Indicator:	Unknown
Unit Id:	0
Unit Name:	SITE EVALUATION/DISPOSITION

Type:	DISCOVERY	Lead Agency:	
Qualifier:	UNKNOWN	Category:	Unknown
Name:	DISCOVERY	Actual Start Date:	NOT REPORTED
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN

Type:	PRELIMINARY ASSESSMENT	Lead Agency:	
Qualifier:	LOWER PRIORITY	Category:	Unknown
Name:	PRELIMINARY ASSESSMENT	Actual Start Date:	UNKNOWN
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN

VISTA Address*:	VISTA ID#:	5416762
CUMBERLAND FARMS/GULF NORTHERN BLVD/CEDAR SW RD GLEN HEAD, NY 11545		
STATE LUST - State Leaking Underground Storage Tank / SRC# 3874	Agency ID:	9501113

Agency Address:	*CUMBERLAND FARMS/GULF* *NORTHERN BLVD/CEDAR SW RD* *GLEN HEAD, NY*
Tank Status:	*NOT AVAILABLE*
Discovery Date:	*APRIL 23, 1995*
Media Affected:	*SOIL/LAND/SAND*
Substance:	*GASOLINE (UNSPECIFIED)*
Remedial Action:	*NOT AVAILABLE*
Remedial Status 1:	*CASE CLOSED/CLEANUP COMPLETE*
Remedial Status 2:	*NOT AVAILABLE*

VISTA Address*:	VISTA ID#:	7002523
86 GLEN COVE AVENUE GLEN COVE, NY 11542		
STATE LUST - State Leaking Underground Storage Tank / SRC# 3874	Agency ID:	8600543

Agency Address:	*86 GLEN COVE AVENUE* *GLEN COVE, NY*
Tank Status:	*NOT AVAILABLE*
Discovery Date:	*APRIL 22, 1986*
Media Affected:	*GROUNDWATER*
Substance:	*GASOLINE (UNSPECIFIED)*
Remedial Action:	*NOT AVAILABLE*
Remedial Status 1:	*CASE CLOSED/CLEANUP COMPLETE*
Remedial Status 2:	*NOT AVAILABLE*

VISTA Address*:	VISTA ID#:	2727944
CUMBERLAND FARMS GLENHEAD RD NORTHERN BL GLEN COVE, NY 11542		
STATE LUST - State Leaking Underground Storage Tank / SRC# 3874	Agency ID:	9111760

Agency Address:	*CUMBERLAND FARMS* *GLENHEAD RD NORTHERN BL* *GLEN COVE, NY*
Tank Status:	*NOT AVAILABLE*
Discovery Date:	*FEBRUARY 14, 1992*
Media Affected:	*GROUNDWATER*
Substance:	*GASOLINE (UNSPECIFIED)*
Remedial Action:	*NOT AVAILABLE*
Remedial Status 1:	*CASE OPEN*
Remedial Status 2:	*NOT AVAILABLE*

VISTA Address*:	WESTERN NY NUCLEAR SERVICE CENTER 10282 ROCK SPRINGS RD ASHFORD, NY 14171	VISTA ID#:	5847386

CORRACTS / SRC# 3946		EPA ID:	NYD986905545
Agency Address:	*SAME AS ABOVE*		
Prioritization Status:	*HIGH*		
RCRA Facility Assessment Completed:	*YES*		
Notice of Contamination:	*NO*		
Determination of need For a RFI (RCRA Facility Investigation):	*YES*		
RFI Imposed:	*YES*		
RFI Workplan Notice of Deficiency Issued:	*NO*		
RFI Workplan Approved:	*YES*		
RFI Report Received:	*NO*		
RFI Approved:	*YES*		
No Further Corrective Action at this Time:	*NO*		
Stabilization Mesaures Evaluation:	*YES*		
CMS (Corrective Measure Study) Imposition:	*NO*		
CMS Workplan Approved:	*NO*		
CMS Report Received:	*NO*		
CMS Approved:	*NO*		
Date for Remedy Selection (CM Imposed):	*NO*		
Corrective Measures Design Approved:	*NO*		
Corrective Measures Investigation Workplan Approved:	*NO*		
Certification of Remedy Completion:	*NO*		
Stabilization Measures Implementation:	*YES*		
Stabilization Measures Completed:	*YES*		
Corrective Action Process Termination:	*NO*		

RCRA-TSD CORRACTS / SRC# 3946		EPA ID:	NYD986905545
Agency Address:	*SAME AS ABOVE*		
Off-Site Waste Received:	*NO*		
Land Disposal:	*NO*		
Incinerator:	*NO*		
Storage/Treatment:	*YES*		

SITE ASSESSMENT REPORT

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 MILE

NPL
SRC#: 3622

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for NPL was September, 1997.

The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Dept of Health and Human Services and the US EPA in order to become an NPL site.

SPL
SRC#: 3981

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Inactive Hazardous Waste Disposal Sites was April, 1997.

This database is provided by the Department of Environmental Conservation, Bureau of Hazardous Site Control.

The New York Registry of Inactive Hazardous Waste Disposal Sites is an inventory maintained by the DEC of all actual or suspected inactive hazardous waste sites known in the state.

SCL
SRC#: 3589

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for New York Hazardous Substance Waste Disposal Site Study (includes Coal Tar Wood was June, 1995.

This database is provided by the Bureau of Hazardous Site Control, Division of Hazardous Waste Remediation.

The New York Hazardous Substance Waste Disposal Site Study was completed to estimate the number and cost of remediating hazardous substance waste disposal sites located in New York which posed a potential threat to public health and the environment. Under current DEC regulation, the definition of "hazardous waste" in the Environmental Conservation Law (ECL) allows the DEC to use monies from the State Superfund to cleanup those sites fitting that definition. Many sites exist throughout the state which contain hazardous waste, but the "characteristics" of the waste do not meet the criteria as defined within the ECL, and do not qualify for state superfund funding. Therefore the study was done to identify sites to be addressed.

SCL
SRC#: 3903

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for Voluntary Cleanup Projects List was July, 1997.

This database is provided by the Department of Environmental Conservation, Division of Environmental Remediation.

CORRACTS
SRC#: 3946

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for RCRA Corrective Action Sites List was August, 1997.

The EPA maintains this database of RCRA facilities which are undergoing "corrective action". A "corrective action order" is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.

B) DATABASES SEARCHED TO 1/2 MILE

CERCLIS
SRC#: 3859

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for CERCLIS was July, 1997.

The CERCLIS List contains sites which are either proposed to or on the National Priorities List(NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. The information on each site includes a history of all pre-remedial, remedial, removal and community relations activiies or events at the site, financial funding information for the events, and unrestricted enforcement activities.

NFRAP
SRC#: 3860

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for CERCLIS-NFRAP was July, 1997.

NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.

RCRA-TSD
SRC#: 3946

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for RCRIS was August, 1997.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

SWLF
SRC#: 3193

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Incinerators-Resource Recovery Projects was June, 1996.

This database is provided by the Department of Environmental Conservation, Bureau of Waste Management.

SWLF
SRC#: 3591

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Regulated Medical Waste Facilities was March, 1997.

This database is provided by the Bureau of Technical Support, Division of Solid and Hazardous Material.

SWLF
SRC#: 3980

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Active Solid Waste Disposal Sites was July, 1997.

This database is provided by the Department of Environmental Conservation, Division of Municipal Waste.

SWLF
SRC#: 3980

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Inactive Solid Waste Sites was July, 1997.

This database is provided by the Department of Environmental Conservation, Division of Solid Waste.

SWLF
SRC#: 4070

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Recycler's Listing was August, 1997.

This database is provided by the Department of Environmental Conservation, Bureau of Municipal Waste.

LUST
SRC#: 3874

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for LUST (Tank Test Failures) Database was June, 1997.

This database is provided by the Department of Environmental Conservation.

The New York Spills and LUST (Tank Test Failures) Database consists of State Spill Sites and Leaking Underground Storage Tank sites. Facilities on this report may also appear on the state spill report. There are no zip codes provided in the New York State Spills and LUST Database. The Vista Address Correction System can assign a zip code to most addresses containing a street number, street name and postal city (which are not included for most sites). Because the Spills and LUST Database lists almost all sites within the five boroughs as New York City, proper zip codes cannot be assigned consistently. The problem is particularly acute outside of Manhattan where the proper mailing city would be Brooklyn, Bronx, Flushing, Jamaica, etc.

C) DATABASES SEARCHED TO 1/4 MILE

UST's
SRC#: 3831

VISTA conducts a database search to identify all sites within 1/4 mile of your property.
The agency release date for Underground Storage Tank Database was June, 1997.

This database is provided by the Department of Environmental Conservation, Petroleum Bulk Storage Program; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

The New York Underground Storage Tank Database includes underground and aboveground tanks. The statewide database contains information on Petroleum Bulk storage tanks; Hazardous Substance Bulk storage tanks; and Major Petroleum storage facilities.

UST's
SRC#: 3979

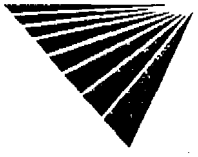
VISTA conducts a database search to identify all sites within 1/4 mile of your property.
The agency release date for Nassau County Article XI "In Service" Tanks Database was August, 1997.

This database is provided by the Nassau County Department of Health; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

AST's
SRC#: 3831

VISTA conducts a database search to identify all sites within 1/4 mile of your property.
The agency release date for Aboveground Storage Tanks was June, 1997.

This database is provided by the Department of Environmental Conservation, Petroleum Bulk Storage Program.



AST's
SRC#: 3979

VISTA conducts a database search to identify all sites within 1/4 mile of your property.
The agency release date for Nassau County Article XI "In Service" Tanks Database was August, 1997.

This database is provided by the Nassau County Department of Health.

D) DATABASES SEARCHED TO 1/8 MILE

ERNS
SRC#: 4144

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for was September, 1997.

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of transportation. A search of the database records for the period October 1986 through July 1997 revealed information regarding reported spills of oil or hazardous substances in the stated area.

RCRA-LgGen
SRC#: 3946

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for RCRIS was August, 1997.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRA-SmGen
SRC#: 3946

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for RCRIS was August, 1997.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small and Very Small generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

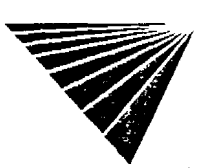
NY Spills
SRC#: 3832

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for Spills Database was June, 1997.

This database is provided by the Department of Environmental Conservation.

The New York Spills and LUST (Tank Test Failures) Database consists of State Spill Sites and Leaking Underground Storage Tank Sites. Facilities on this report may also appear on the leaking underground storage tank report. There are no zip codes provided in the New York State Spills and LUST Database. The Vista Address Correction System can assign a zip code to most addresses containing a street number, street name and postal city (which are not included for most sites). Because the Spills and LUST Database lists almost all sites within the five boroughs as New York City, proper zip codes cannot be assigned consistently. The problem is particularly acute outside of Manhattan where the proper mailing city would be Brooklyn, Bronx, Flushing, Jamaica, etc.

End of Report



APPENDIX D

PIEZOMETER SCHEMATICS

GZA GeoEnvironmental of New York
364 Nagel Drive, Buffalo, New York

Pall Corporation
Glen Cove, New York

BORING No. SGB-34p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

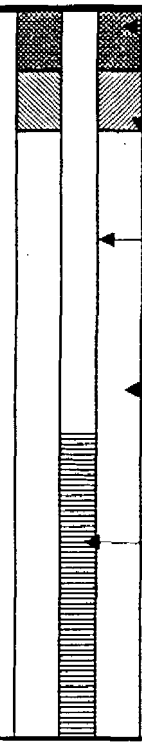
CONTRACTOR Zebra
DRILLER Chris Dixen
START DATE: 3/3/98 END DATE: 3/3/98

BORING LOCATION See location plan
GROUND SURFACE ELEVATION _____ DATUM NGVD
GZA GEOENVIRONMENTAL REPRESENTATIVE E. Knyfd

WATER LEVEL DATA

DATE	TIME	WATER	CASING	NOTES

TYPE OF DRILL RIG Geoprobe
Geoprobe Drilling Methodology Macro Cone Sampler

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)	RECOVERY (%)	SAMPLE DESCRIPTION	WELL INSTALLATION DIAGRAM	WELL INSTALLATION DESCRIPTION	OVM (ppm)
1	S-1	0 - 4	63	Top 6"-Asphalt and Gravel. Brown, Gravelly, Silty PEAT (topsoil), moist, with organic root matter.		Cement grout and flushmount gripper protective casing at ground surface.	ND
2							
3						Bentonite powder seal: 1' to 2'.	
4						3/4" Sch. 40 PVC riser: 0' to 7'	
5	2	4 - 8	75	Brown, Gravelly fine to medium SAND, wet, with organic matter.			ND
6							
7						#2 Sand pack: 2' to 12'.	
8							
9						3/4" Sch. 40 PVC screen 0.015 slot: 7' to 12'.	
10							
11							
12							
13				Bottom of Geoprobe @ 12'.			
14							
15							
16							
17							

S - Split Spoon Sample
C - Rock Core Sample

NOTES.
1) TE 580B organic vapor meter used to screen soil samples. Meter was calibrated to the equivalent of 52 ppm benzene in air.
2) Air monitoring at borehole using a HNu and LEL meter resulted in no detections.
3) Split soil and groundwater samples with Pall Corp. representative.

General Notes:
1) Stratification lines represent approximate boundary between soil types; transitions may be gradual.
2) Water level readings have been made at times and under conditions stated; fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

GZA GeoEnvironmental of New York
364 Nagel Drive, Buffalo, New York

Pall Corporation
Glen Cove, New York

BORING No. SGB-32p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

CONTRACTOR	Zebra	BORING LOCATION	See location plan
DRILLER	Chris Dixen	GROUND SURFACE ELEVATION	DATUM NGVD
START DATE: 3/2/98	END DATE: 3/2/98	GZA GEOENVIRONMENTAL REPRESENTATIVE	E. Knyfd

WATER LEVEL DATA				
DATE	TIME	WATER	CASING	NOTES

TYPE OF DRILL RIG: Geoprobe
Geoprobe Drilling Methodology: Macro Cone Sampler

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)	RECOVERY (%)	SAMPLE DESCRIPTION	WELL INSTALLATION DIAGRAM	WELL INSTALLATION DESCRIPTION	OVM
0	S-1	0 - 4	50	Top 6"-Asphalt and Gravel.		Cement grout and flushmount gripper protective casing at ground surface.	ND
1				Brown SAND, moist.			
2							
3						Bentonite powder seal: 1' to 2'.	
4				Brown, Gravelly, Silty fine SAND, low plastic, wet.		3/4" Sch. 40 PVC riser: 0' to 7'	
	2	4 - 8	50				ND
5				Brown, Gravelly SAND, wet.			
6						#2 Sand pack: 2' to 12'.	
7							
8							
9						3/4" Sch. 40 PVC screen 0.015 slot: 7' to 12'.	
10							
11							
12							
13				Bottom of Geoprobe @ 12'.			
14							
15							
16							
17							

S - Split Spoon Sample
C - Rock Core Sample

NOTES:
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2) Water level readings have been made at times and under conditions stated; fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

GZA GeoEnvironmental of New York
364 Nagel Drive, Buffalo, New York

Pall Corporation
Glen Cove, New York

BORING No. SGB-26p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

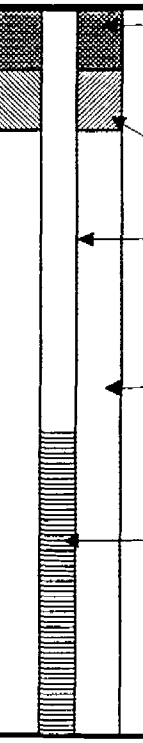
CONTRACTOR Zebra
DRILLER Chris Dixen
START DATE: 3/4/98 END DATE: 3/4/98

BORING LOCATION See location plan
GROUND SURFACE ELEVATION _____ DATUM NGVD
GZA GEOENVIRONMENTAL REPRESENTATIVE E. Knyfd

TYPE OF DRILL RIG Geoprobe
Geoprobe Drilling Methodology Macro Cone Sampler

WATER LEVEL DATA

DATE	TIME	WATER	CASING	NOTES

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)	RECOVERY (%)	SAMPLE DESCRIPTION	WELL INSTALLATION DIAGRAM	WELL INSTALLATION DESCRIPTION	OVM (ppm)
0	S-1	0 - 4	42	Top 6"-Asphalt and Gravel. Brown, Gravelly SAND, moist.		Cement grout and flushmount gripper protective casing at ground surface.	ND
1							
2						Bentonite powder seal: 1' to 2'.	
3							
4				Brown, Silty, Clayey SAND, low plastic, wet.		3/4" Sch. 40 PVC riser: 0' to 7'	
	2	4 - 8	75				ND
5				Brown, Gravelly SAND, wet at 5.5 to 6 feet.			
6						#2 Sand pack: 2' to 12'.	
7							
8							
9						3/4" Sch. 40 PVC screen 0.015 slot: 7' to 12'.	
10							
11							
12							
13				Bottom of Geoprobe @ 12'.			
14							
15							
16							
17							

S - Split Spoon Sample
C - Rock Core Sample

NOTES:
1) TE 580B organic vapor meter used to screen soil samples. Meter was calibrated to the equivalent of 52 ppm benzene in air.
2) Air monitoring at borehole using a HNu and LEL meter resulted in no detections.
3) Split soil and groundwater samples with Pall Corp. representative.

General Notes:
1) Stratification lines represent approximate boundary between soil types; transitions may be gradual.
2) Water level readings have been made at times and under conditions stated; fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

GZA GeoEnvironmental of New York
364 Nagel Drive, Buffalo, New York

Pall Corporation
Glen Cove, New York

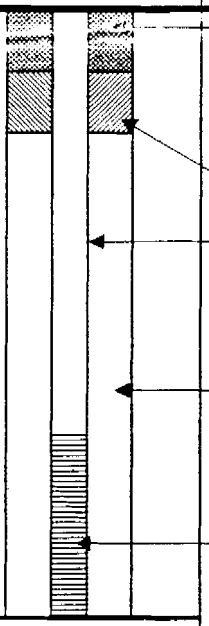
BORING No. SGB-18p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

CONTRACTOR	Zebra	BORING LOCATION	See location plan
DRILLER	Chris Dixen	GROUND SURFACE ELEVATION	DATUM NGVD
START DATE: 2/19/98	END DATE: 2/19/98	GZA GEOENVIRONMENTAL REPRESENTATIVE	E. Knyfd

WATER LEVEL DATA

DATE	TIME	WATER	CASING	NOTES

TYPE OF DRILL RIG: Geoprobe
Geoprobe Drilling Methodology: Macro Cone Sampler

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)	RECOVERY (%)	SAMPLE DESCRIPTION	WELL INSTALLATION DIAGRAM	WELL INSTALLATION DESCRIPTION	OVM
	S-1	0 - 4	63	Brown, Silty, Gravelly SAND, wet.		Cement grout and flushmount gripper protective casing at ground surface.	ND
1							
2						Bentonite powder seal: 1' to 2'.	
3							
4						3/4" Sch. 40 PVC riser: 0' to 5'	
	2	4 - 8	92	Brown, Gravelly SAND, wet.			ND
5							
6						#2 Sand pack: 2' to 10'.	
7							
8							
9						3/4" Sch. 40 PVC screen 0.015 slot: 5' to 10'.	
10							
11				Bottom of Geoprobe @ 10'.			
12							
13							
14							
15							
16							
17							

S - Split Spoon Sample
C - Rock Core Sample

NOTES:
1) TE 580B organic vapor meter used to screen soil samples. Meter was calibrated to the equivalent of 52 ppm benzene in air.
2) Air monitoring at borehole using a HNu and LEL meter resulted in no detections.
3) Split soil and groundwater samples with Pall Corp. representative.

General Notes:
1) Stratification lines represent approximate boundary between soil types; transitions may be gradual.
2) Water level readings have been made at times and under conditions stated; fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

GZA GeoEnvironmental of New York
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Glen Cove, New York

BORING No. SGB-17p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

CONTRACTOR Zebra
DRILLER Chris Dixen
START DATE: 2/26/98 END DATE: 2/26/98

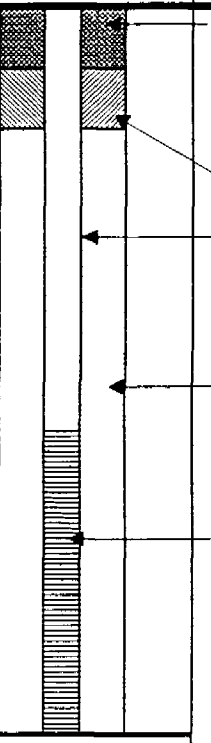
BORING LOCATION See location plan
GROUND SURFACE ELEVATION _____ DATUM NGVD
GZA GEOENVIRONMENTAL REPRESENTATIVE E. Knyfd

TYPE OF DRILL RIG Geoprobe
Geoprobe Drilling Methodology Macro Cone Sampler

WATER LEVEL DATA

DATE	TIME	WATER	CASING	NOTES

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)	RECOVERY (%)	SAMPLE DESCRIPTION	OVM (ppm)
1	S-1	0 - 4	69	*Brown, fine to coarse SAND, moist, with organic matter.*	ND
5	2	4 - 8	75	Brown, Gravelly SAND, wet. [Note: possible sulfer odor observed.]	ND
13				Bottom of Geoprobe @ 12'.	



WELL INSTALLATION DIAGRAM

WELL INSTALLATION DESCRIPTION

- Cement grout and flushmount gripper protective casing at ground surface.
- Bentonite powder seal: 1' to 2'.
- 3/4" Sch. 40 PVC riser: 0' to 7'
- #2 Sand pack: 2' to 12'.
- 3/4" Sch. 40 PVC screen 0.015 slot: 7' to 12'.

S - Split Spoon Sample
C - Rock Core Sample

NOTES:
1) TE 580B organic vapor meter used to screen soil samples. Meter was calibrated to the equivalent of 52 ppm benzene in air.
2) Air monitoring at borehole using a HNu and LEL meter resulted in no detections.
3) Split soil and groundwater samples with Pall Corp. representative.

General Notes:
1) Stratification lines represent approximate boundary between soil types; transitions may be gradual.
2) Water level readings have been made at times and under conditions stated; fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

GZA GeoEnvironmental of New York
364 Nagel Drive, Buffalo, New York

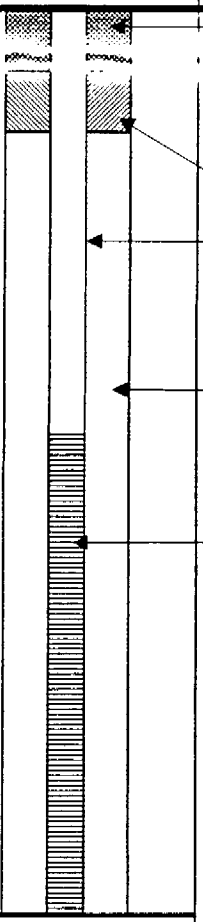
Pall Corporation
Glen Cove, New York

BORING No. SGB-15p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

CONTRACTOR	Zebra	BORING LOCATION	See location plan
DRILLER	Chris Dixen	GROUND SURFACE ELEVATION	DATUM NGVD
START DATE: 2/19/98	END DATE: 2/19/98	GZA GEOENVIRONMENTAL REPRESENTATIVE	E. Knyfd

WATER LEVEL DATA				
DATE	TIME	WATER	CASING	NOTES

TYPE OF DRILL RIG: Geoprobe
Geoprobe Drilling Methodology: Macro Cone Sampler

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)	RECOVERY (%)	SAMPLE DESCRIPTION	WELL INSTALLATION DIAGRAM	WELL INSTALLATION DESCRIPTION	OVM
0	S-1	0 - 4	50	Brown, Silty, Gravelly fine to coarse SAND, moist, with Peat.		Cement grout and bentonite grout protective casing at ground surface.	ND
1							
2						Bentonite powder seal: 1' to 2'.	
3							
4						3/4" Sch. 40 PVC riser: 0' to 5'	
5	2	4 - 8	75	Brown, Gravelly fine to coarse SAND, moist			ND
6						#2 Sand pack: 2' to 15'.	
7				Wet from 7.5 to 8 feet.			
8							
9	3	8 - 12	83	Brown, Gravelly SAND, wet.		3/4" Sch. 40 PVC screen 0.015 slot: 5' to 15'.	ND
10							
11							
12							
13							
14							
15							
16				Bottom of Geoprobe @ 15'.			
17							

S - Split Spoon Sample
C - Rock Core Sample

NOTES:
1) TE 580B organic vapor meter used to screen soil samples. Meter was calibrated to the equivalent of 52 ppm benzene in air.
2) Air monitoring at borehole using a HNu and LEL meter resulted in no detections.
3) Split soil and groundwater samples with Pall Corp. representative.

General Notes:
1) Stratification lines represent approximate boundary between soil types; transitions may be gradual.
2) Water level readings have been made at times and under conditions stated; fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

GZA GeoEnvironmental of New York
364 Nagel Drive, Buffalo, New York

Pall Corporation
Glen Cove, New York

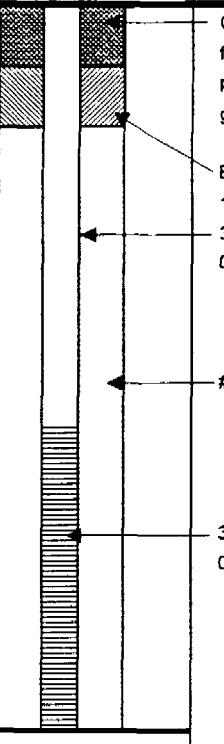
BORING No. SGB-13p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

CONTRACTOR Zebra
DRILLER Chris Dixen
START DATE: 3/10/98 END DATE: 3/11/98

BORING LOCATION See location plan
GROUND SURFACE ELEVATION _____ DATUM NGVD
GZA GEOENVIRONMENTAL REPRESENTATIVE E. Knyfd

TYPE OF DRILL RIG Geoprobe
Geoprobe Drilling Methodology Macro Cone Sampler

WATER LEVEL DATA				
DATE	TIME	WATER	CASING	NOTES

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)		RECOVERY (%)	SAMPLE DESCRIPTION	WELL INSTALLATION DIAGRAM	WELL INSTALLATION DESCRIPTION	OVM (ppm)
0	S-1	0 - 4		79	Top 12-18"-Asphalt and Gravel.		Cement grout and flushmount gripper protective casing at ground surface.	ND
1								
2					Orange/brown/dk. brown, fine to coarse SAND, moist to wet (at 4 feet).		Bentonite powder seal: 1' to 2'.	
3								
4							3/4" Sch. 40 PVC riser: 0' to 7'	
	2	4 - 8		88	Orange-brown, Gravelly, fine to coarse SAND, wet.			ND
5								
6							#2 Sand pack: 2' to 12'.	
7								
8								
9							3/4" Sch. 40 PVC screen 0.015 slot: 7' to 12'.	
10								
11								
12								
13					Bottom of Geoprobe @ 12'.			
14								
15								
16								
17								

S - Split Spoon Sample
C - Rock Core Sample

NOTES:
1) TE 580B organic vapor meter used to screen soil samples. Meter was calibrated to the equivalent of 52 ppm benzene in air.
2) Air monitoring at borehole using a HNu and LEL meter resulted in no detections.
3) Split soil and groundwater samples with Pall Corp. representative.

General Notes:
1) Stratification lines represent approximate boundary between soil types; transitions may be gradual.
2) Water level readings have been made at times and under conditions stated; fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

Note: See notes on Page 1

GZA GeoEnvironmental of New York
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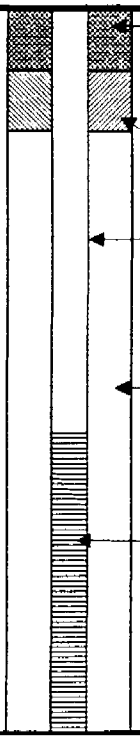
Pall Corporation
Glen Cove, New York

BORING No. SGB-11p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

CONTRACTOR	Zebra	BORING LOCATION	See location plan
DRILLER	Chris Dixen	GROUND SURFACE ELEVATION	DATUM NGVD
START DATE: 3/10/98	END DATE: 3/10/98	GZA GEOENVIRONMENTAL REPRESENTATIVE	E. Knyfd

WATER LEVEL DATA				
DATE	TIME	WATER	CASING	NOTES

TYPE OF DRILL RIG: Geoprobe
Geoprobe Drilling Methodology: Macro Cone Sampler

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)	RECOVERY (%)	SAMPLE DESCRIPTION	WELL INSTALLATION DIAGRAM	WELL INSTALLATION DESCRIPTION	OVM (ppm)
	S-1	0 - 4	92	Top 12-18"-Asphalt and Gravel.		Cement grout and flushmount gripper protective casing at ground surface.	ND
1							
2				Alternating lt. brown/dk. brown, Silty fine to coarse SAND, moist.		Bentonite powder seal: 1' to 2'.	
3							
4				Dark brown, Silty, Clayey, fine		3/4" Sch. 40 PVC riser: 0' to 7'	
	2	4 - 8	21	SAND, moist, low plastic, with roots.			ND
5				grades to:... wet at 4 feet.			
6				Lt. brown, fine to coarse SAND, wet.		#2 Sand pack: 2' to 12'.	
7				[Note: faint petroleum odor.]			
8							
9						3/4" Sch. 40 PVC screen 0.015 slot: 7' to 12'.	
10							
11							
12							
13				Bottom of Geoprobe @ 12'.			
14							
15							
16							
17							

S - Split Spoon Sample
C - Rock Core Sample

NOTES:
1) TE 580B organic vapor meter used to screen soil samples. Meter was calibrated to the equivalent of 52 ppm benzene in air.
2) Air monitoring at borehole using a HNu and LEL meter resulted in no detections.
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GZA GeoEnvironmental of New York
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Pall Corporation
Glen Cove, New York

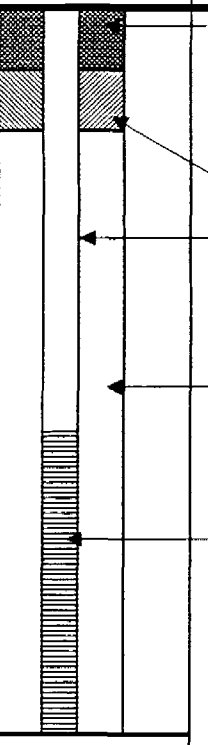
BORING No. SGB-2p
SHEET 1 OF 1
FILE No. 55189
Checked By: RFL

CONTRACTOR Zebra
DRILLER Chris Dixen
START DATE: 3/10/98 END DATE: 3/10/98

BORING LOCATION See location plan
GROUND SURFACE ELEVATION _____ DATUM NGVD
GZA GEOENVIRONMENTAL REPRESENTATIVE E. Knyfd

TYPE OF DRILL RIG Geoprobe
Geoprobe Drilling Methodology Macro Cone Sampler

WATER LEVEL DATA				
DATE	TIME	WATER	CASING	NOTES

DEPTH	SAMPLE NO.	SAMPLE DEPTH (FT)	SAMPLE RECOVERY (%)	SAMPLE DESCRIPTION	WELL INSTALLATION DIAGRAM	WELL INSTALLATION DESCRIPTION	OVM
	S-1	0 - 4	79	Top 12-18"-Asphalt and Gravel.		Cement grout and flushmount gripper protective casing at ground surface.	ND
1							
2				Lt. brown, fine to coarse SAND, moist.			
3						Bentonite powder seal: 1' to 2'.	
4				Dark brown, Silty Clayey fine SAND moist, plastic, with roots.		3/4" Sch. 40 PVC riser: 0' to 7'	
	2	4 - 8	83				ND
5				Lt. gray/brown, Gravelly, fine to coarse SAND, wet at 4-5 feet.			
6						#2 Sand pack: 2' to 12'.	
7							
8							
9						3/4" Sch. 40 PVC screen 0.015 slot: 7' to 12'.	
10							
11							
12							
13				Bottom of Geoprobe @ 12'.			
14							
15							
16							
17							

S - Split Spoon Sample
C - Rock Core Sample

NOTES:
1) TE 580B organic vapor meter used to screen soil samples. Meter was calibrated to the equivalent of 52 ppm benzene in air.
2) Air monitoring at borehole using a HNu and LEL meter resulted in no detections.
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1) Stratification lines represent approximate boundary between soil types; transitions may be gradual.
2) Water level readings have been made at times and under conditions stated; fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

APPENDIX E

ANALYTICAL TEST RESULTS (FORM 1)

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-9-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884158

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084158A55

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. 7 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~0.98~~	~~30~~	~~J~~ R 5/4/98 DC
2.					
3.					
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30.					

FORM I GLP VOA TIC

10/95

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-9-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884158

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084158A55

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. 7 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11 ~~2~~	~~J~~ U	
67-64-1	Acetone	13	~~B~~	UJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	UJ
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	5/14/98
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	UJ
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	5	J	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-7-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884159

Sample wt/vol: 2.0 (g/mL) g Lab File ID: GH084159A55

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. 7 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 26 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	1678-91-7	CYCLOHEXANE, ETHYL-	12.18	143	NJ
2.		TRIMETHYLCYCLOHEXANE	12.28	145	J
3.		TRIMETHYLCYCLOHEXANE	12.68	136	J
4.		UNKNOWN	13.20	55	J
5.	111-84-2	NONANE	13.97	353	NJ
6.		SUBSTITUTED CYCLOHEXANE	14.18	449	J
7.		PROPENYLCYCLOHEXANE	14.57	645	J
8.		UNKNOWN	14.83	766	J
9.		SUBSTITUTED BENZENE	15.08	362	J
10.		SUBSTITUTED CYCLOHEXANE	15.54	807	J
11.	103-65-1	BENZENE, PROPYL-	15.86	693	NJ
12.		UNKNOWN	16.10	1368	J
13.		UNKNOWN	16.28	1571	J
14.		OCTAHYDROINDENE	16.44	45	J
15.		ETHYLMETHYLBENZENE	16.57	1600	J
16.		UNKNOWN	17.00	2810	J
17.		SUBSTITUTED BENZENE	17.23	479	J
18.		SUBSTITUTED BENZENE	17.53	749	J
19.		UNKNOWN	17.66	913	J
20.		ETHENYLMETHYLBENZENE	17.91	338	J
21.		DECAHYDRONAPHTHALENE	17.97	147	J
22.		UNKNOWN	18.11	848	J
23.		UNKNOWN	18.23	1232	J
24.		SUBSTITUTED BENZENE	18.41	370	J
25.		SUBSTITUTED BENZENE	18.59	1043	J
26.		UNKNOWN	18.69	830	J
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-7-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884159

Sample wt/vol: 2.0 (g/mL) g Lab File ID: GH084159A55

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. 7 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	27	U	CJ
74-83-9	Bromomethane	27	U	
75-01-4	Vinyl Chloride	27	U	
75-00-3	Chloroethane	27	U	CJ
75-09-2	Methylene Chloride	27 ~~6~~	~~J~~	CJ
67-64-1	Acetone	33	~~B~~	CJ
75-15-0	Carbon Disulfide	27	U	
75-35-4	1,1-Dichloroethene	27	U	
75-34-3	1,1-Dichloroethane	27	U	CJ
540-59-0	1,2-Dichloroethene (total)	17	J	
67-66-3	Chloroform	27	U	
107-06-2	1,2-Dichloroethane	27	U	
78-93-3	2-Butanone	27	U	CJ
71-55-6	1,1,1-Trichloroethane	27	U	
56-23-5	Carbon Tetrachloride	27	U	
75-27-4	Bromodichloromethane	27	U	
78-87-5	1,2-Dichloropropane	27	U	
10061-01-5	cis-1,3-Dichloropropene	27	U	
79-01-6	Trichloroethene	27	U	
124-48-1	Dibromochloromethane	27	U	
79-00-5	1,1,2-Trichloroethane	27	U	
71-43-2	Benzene	27	U	
10061-02-6	trans-1,3-Dichloropropene	27	U	
75-25-2	Bromoform	27	U	
108-10-1	4-Methyl-2-Pentanone	27	U	CJ
591-78-6	2-Hexanone	27	U	
127-18-4	Tetrachloroethene	8	J	
79-34-5	1,1,2,2-Tetrachloroethane	27	U	
108-88-3	Toluene	27	U	
108-90-7	Chlorobenzene	27	U	
100-41-4	Ethylbenzene	56		
100-42-5	Styrene	27	U	
1330-20-7	Xylene (Total)	410		

5/19/98 DSL

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-36-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884296

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084296A55

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. 11 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-36-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884296

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084296A55

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. 11 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	CJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11 ~~6~~	~~J~~	CJ
67-64-1	Acetone	32	~~B~~	CJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	CJ
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	CJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	CJ
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

5/4/98 DC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-35-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884160

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084160A55

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. 8 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~1.01~~	~~18~~	~~J~~ R
2.					5/4/98
3.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-35-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884160

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084160A55

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. 8 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11 ~~2~~	~~J~~	UJ
67-64-1	Acetone	11 ~~6~~	~~JB~~	UJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	UJ
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	UJ
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

5/4/98 JM

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-3-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884555

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084555A55

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. 7 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~1.10~~	~~51~~	~~J~~ R 5/4/98 VT
2.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-3-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884555

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084555A55

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. 7 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11 ~~4~~	~~JB~~ U	
67-64-1	Acetone	21	~~B~~	UJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	UJ
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

5/4/98 JC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-26-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883907

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083907B55

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. 10 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-26-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883907

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083907B55

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. 10 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	~~11~~ 2	~~U~~ J	UJ
67-64-1	Acetone	18		UJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	UJ
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	5/4/98 JJ
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	UJ
591-78-6	2-Hexanone	11	U	UJ
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	UJ
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

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NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-23-6

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883903

Sample wt/vol: 0.5 (g/mL) g Lab File ID: G3R83903A55

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. 16 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 30 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	108-87-2	CYCLOHEXANE, METHYL-	8.87	259	NJ
2.		METHYLHEPTANE	10.18	664	J
3.	111-65-9	OCTANE	11.18	1582	NJ
4.	1678-91-7	CYCLOHEXANE, ETHYL-	12.16	2470	NJ
5.		TRIMETHYLCYCLOHEXANE	12.65	618	J
6.		UNKNOWN SUBSTITUTED ALKANE	12.78	384	J
7.		UNKNOWN SUBSTITUTED ALKANE	13.17	779	J
8.		ETHYLMETHYLCYCLOHEXANE	13.65	1875	J
9.	111-84-2	NONANE	13.94	2359	NJ
10.		ETHYLMETHYLCYCLOHEXANE	14.17	1014	J
11.		UNKNOWN CYCLIC HYDROCARBON	14.54	891	J
12.	1678-92-8	CYCLOHEXANE, PROPYL-	14.80	2241	NJ
13.		UNKNOWN SUBSTITUTED ALKANE	15.03	856	J
14.		UNKNOWN SUBSTITUTED ALKANE	15.37	219	J
15.		UNKNOWN HYDROCARBON	15.54	2087	J
16.		UNKNOWN SUBSTITUTED ALKANE	15.79	605	J
17.		ETHYLMETHYLBENZENE	16.02	437	J
18.		SUBSTITUTED BENZENE	16.20	1448	J
19.	124-18-5	DECANE	16.48	2445	NJ
20.		TRIMETHYLBENZENE	16.87	1500	J
21.		METHYLDECANE	17.04	305	J
22.		SUBSTITUTED BENZENE	17.19	393	J
23.	1678-93-9	CYCLOHEXANE, BUTYL-	17.36	553	NJ
24.		SUBSTITUTED BENZENE	17.45	361	J
25.		SUBSTITUTED BENZENE	17.61	192	J
26.		DECAHYDRONAPHTHALENE	17.92	921	J
27.		SUBSTITUTED BENZENE	18.07	560	J
28.		ETHYLDIMETHYLBENZENE	18.18	474	J
29.		SUBSTITUTED BENZENE	18.37	182	J
30.	1120-21-4	UNDECANE	18.53	1037	NJ

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-23-6

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883903

Sample wt/vol: 0.5 (g/mL) g Lab File ID: G3R83903A55

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. 16 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	120	U	UJ
74-83-9	Bromomethane	120	U	
75-01-4	Vinyl Chloride	120	U	
75-00-3	Chloroethane	120	U	UJ
75-09-2	Methylene Chloride	~~120~~ 32	~~U~~ J	J
67-64-1	Acetone	~~120~~ 93	~~U~~ JB	UJ
75-15-0	Carbon Disulfide	120	U	
75-35-4	1,1-Dichloroethene	120	U	
75-34-3	1,1-Dichloroethane	120	U	UJ
540-59-0	1,2-Dichloroethene (total)	120	U	
67-66-3	Chloroform	120	U	
107-06-2	1,2-Dichloroethane	120	U	
78-93-3	2-Butanone	120	U	UJ
71-55-6	1,1,1-Trichloroethane	120	U	
56-23-5	Carbon Tetrachloride	120	U	
75-27-4	Bromodichloromethane	120	U	
78-87-5	1,2-Dichloropropane	120	U	
10061-01-5	cis-1,3-Dichloropropene	120	U	
79-01-6	Trichloroethene	120	U	
124-48-1	Dibromochloromethane	120	U	
79-00-5	1,1,2-Trichloroethane	120	U	
71-43-2	Benzene	120	U	
10061-02-6	trans-1,3-Dichloropropene	120	U	
75-25-2	Bromoform	120	U	
108-10-1	4-Methyl-2-Pentanone	120	U	UJ
591-78-6	2-Hexanone	120	U	
127-18-4	Tetrachloroethene	120	U	
79-34-5	1,1,2,2-Tetrachloroethane	120	U	
108-88-3	Toluene	120	U	
108-90-7	Chlorobenzene	120	U	
100-41-4	Ethylbenzene	17	J	
100-42-5	Styrene	120	U	
1330-20-7	Xylene (Total)	96	J	

5/4/98 DR

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-22-3R

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883891

Sample wt/vol: 1.5 (g/mL) g Lab File ID: G2R83891A55

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. 24 Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 25

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		METHYLPENTANE	4.48	451	J
2.		UNKNOWN SUBSTITUTED ALKANE	7.83	742	J
3.	111-84-2	NONANE	13.95	445	NJ
4.		SUBSTITUTED CYCLOHEXANE	14.18	227	J
5.		SUBSTITUTED CYCLOHEXANE	14.56	242	J
6.		DIMETHYLOCTANE	14.83	813	J
7.		UNKNOWN HYDROCARBON	15.06	407	J
8.		UNKNOWN SUSBSTITUTED ALKANE	15.40	164	J
9.		UNKNOWN	15.57	1244	J
10.		UNKNOWN SUSBSTITUTED ALKANE	15.81	429	J
11.		ETHYLMETHYLBENZENE	16.05	447	J
12.		TRIMETHYLBENZENE	16.22	1081	J
13.		UNKNOWN	16.52	2798	J
14.		SUBSTITUTED BENZENE	16.90	1919	J
15.		UNKNOWN	17.09	728	J
16.		UNKNOWN	17.20	341	J
17.		UNKNOWN HYDROCARBON	17.48	1586	J
18.		SUBSTITUTED BENZENE	17.63	471	J
19.		DECAHYDRONAPHTHALENE	17.95	1454	J
20.		SUBSTITUTED BENZENE	18.08	559	J
21.		SUBSTITUTED BENZENE	18.21	545	J
22.		SUBSTITUTED BENZENE	18.40	332	J
23.		SUBSTITUTED BENZENE	18.56	1707	J
24.	544-40-1	DI-N-BUTYL SULFIDE	18.66	518	NJ
25.		UNKNOWN	18.79	182	J
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27.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22-3R

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883891

Sample wt/vol: 1.5 (g/mL) g Lab File ID: G2R83891A55

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. 24 Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	44	U
74-83-9	Bromomethane	44	U
75-01-4	Vinyl Chloride	44	U
75-00-3	Chloroethane	44	U
75-09-2	Methylene Chloride	~~44~~ 11	~~JB~~
67-64-1	Acetone	44	U
75-15-0	Carbon Disulfide	44	U
75-35-4	1,1-Dichloroethene	44	U
75-34-3	1,1-Dichloroethane	44	U
540-59-0	1,2-Dichloroethene (total)	5	J
67-66-3	Chloroform	44	U
107-06-2	1,2-Dichloroethane	44	U
78-93-3	2-Butanone	27	J
71-55-6	1,1,1-Trichloroethane	44	U
56-23-5	Carbon Tetrachloride	44	U
75-27-4	Bromodichloromethane	44	U
78-87-5	1,2-Dichloropropane	44	U
10061-01-5	cis-1,3-Dichloropropene	44	U
79-01-6	Trichloroethene	44	U
124-48-1	Dibromochloromethane	44	U
79-00-5	1,1,2-Trichloroethane	44	U
71-43-2	Benzene	44	U
10061-02-6	trans-1,3-Dichloropropene	44	U
75-25-2	Bromoform	44	U
108-10-1	4-Methyl-2-Pentanone	44	U
591-78-6	2-Hexanone	44	U
127-18-4	Tetrachloroethene	10	J
79-34-5	1,1,2,2-Tetrachloroethane	44	U
108-88-3	Toluene	14	J
108-90-7	Chlorobenzene	44	U
100-41-4	Ethylbenzene	14	J
100-42-5	Styrene	44	U
1330-20-7	Xylene (Total)	150	

CS 5/4/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-21-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883984

Sample wt/vol: 2.0 (g/mL) g Lab File ID: GH083984A55

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. 6 Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 12

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	3.96	161	J
2.		SUBSTITUTED CYCLOHEXANE	16.20	16	J
3.	124-18-5	DECANE	16.49	19	NJ
4.		UNKNOWN	16.85	22	J
5.		METHYLDECANE	17.06	19	J
6.		UNKNOWN SUBSTITUTED ALKANE	17.46	49	J
7.		SUBSTITUTED CYCLOHEXANE	17.71	18	J
8.		DECAHYDRONAPHTHALENE	17.95	29	J
9.		SUBSTITUTED BENZENE	18.07	21	J
10.		UNKNOWN CYCLIC HYDROCARBON	18.37	22	J
11.		UNKNOWN HYDROCARBON	18.56	74	J
12.		UNKNOWN	18.79	42	J
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-21-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883984

Sample wt/vol: 2.0 (g/mL) g Lab File ID: GH083984A55

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. 6 Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	27	U	
74-83-9	Bromomethane	27	U	
75-01-4	Vinyl Chloride	27	U	
75-00-3	Chloroethane	27	U	UJ
75-09-2	Methylene Chloride	~~27~~	~~JB~~	U
67-64-1	Acetone	~~27~~ 24	~~JB~~	UJ 5/4/98
75-15-0	Carbon Disulfide	27	U	
75-35-4	1,1-Dichloroethene	27	U	
75-34-3	1,1-Dichloroethane	27	U	
540-59-0	1,2-Dichloroethene (total)	27	U	
67-66-3	Chloroform	27	U	
107-06-2	1,2-Dichloroethane	27	U	
78-93-3	2-Butanone	27	U	
71-55-6	1,1,1-Trichloroethane	27	U	
56-23-5	Carbon Tetrachloride	27	U	
75-27-4	Bromodichloromethane	27	U	
78-87-5	1,2-Dichloropropane	27	U	
10061-01-5	cis-1,3-Dichloropropene	27	U	
79-01-6	Trichloroethene	27	U	
124-48-1	Dibromochloromethane	27	U	
79-00-5	1,1,2-Trichloroethane	27	U	
71-43-2	Benzene	27	U	
10061-02-6	trans-1,3-Dichloropropene	27	U	
75-25-2	Bromoform	27	U	
108-10-1	4-Methyl-2-Pentanone	27	U	
591-78-6	2-Hexanone	27	U	
127-18-4	Tetrachloroethene	430		
79-34-5	1,1,2,2-Tetrachloroethane	27	U	
108-88-3	Toluene	27	U	
108-90-7	Chlorobenzene	27	U	
100-41-4	Ethylbenzene	27	U	
100-42-5	Styrene	27	U	
1330-20-7	Xylene (Total)	27	U	

1E

NYSDEC SAMPLE NO.

SGB-20-3

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883908

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083908B55

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. 12 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~1.04~~	~~20~~	~~J~~
2.		DECAHYDRONAPHTHALENE	17.94	6	J
3.		UNKNOWN	18.76	16	J
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
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27.					
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R 5/4/98 DR

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-20-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883908

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083908B55

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. 12 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	4	J	
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11 2	J	AC 5/4/98
67-64-1	Acetone	74		A
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	SC
540-59-0	1,2-Dichloroethene (total)	16		
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	24		A 5/4/98 AC
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	SC
591-78-6	2-Hexanone	11	U	AC
127-18-4	Tetrachloroethene	2	J	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	A
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-2-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884398

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084398A55

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. 8 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	1.11	22	~~J~~ R
2.					
3.					
4.					
5.					
6.					
7.					
8.					
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27.					
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5/4/98 DTL

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-2-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884398

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084398A55

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. 8 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11 ~~3~~	~~JB~~ U	
67-64-1	Acetone	11 ~~6~~	~~JB~~ UJ	
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	UJ
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

5/4/98 JT

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-16-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883986

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083986A55

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. 10 Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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26.					
27.					
28.					
29.					
30.					

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-16-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883986

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083986A55

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. 10 Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U UJ
75-09-2	Methylene Chloride	11 2 ~~JB~~	U
67-64-1	Acetone	64 ~~B~~	J
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	19	
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylene (Total)	11	U

≤ 1.1/98 JVC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-14-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884297

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084297A55

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. 11 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
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27.					
28.					
29.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-14-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884297

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084297A55

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. 11 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11	U	U
67-64-1	Acetone	14	B	UJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	UJ
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	5/1/98 TL
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	UJ
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-13-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884400

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084400A55

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. 8 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~1.07~~	~~45~~	~~J~~ R
2.					5/1/98 TR
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.
SGB-13-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884400

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084400A55

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. 8 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11.2 ~~JB~~	J	
67-64-1	Acetone	11.5 ~~JB~~	UJ	
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	5/1/98
75-34-3	1,1-Dichloroethane	11	U	DV2
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	UJ
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

NYSDEC SAMPLE NO.

SGB-12-2

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883985

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083985A55

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. 9 Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
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9.					
10.					
11.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-12-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883985

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083985A55

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. 9 Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11 2	~~JB~~ U	
67-64-1	Acetone	13	~~B~~ UJ	5/1/98 JM
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-11-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884399

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084399A55

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. 14 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	1.10	55	J
2.					
3.					
4.					
5.					
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27.					
28.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-11-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884399

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084399A55

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. 14 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	12	U	UJ
74-83-9	Bromomethane	12	U	
75-01-4	Vinyl Chloride	12	U	
75-00-3	Chloroethane	12	U	UJ
75-09-2	Methylene Chloride	~~12.2~~	~~JB~~ U	
67-64-1	Acetone	35	~~B~~	UJ
75-15-0	Carbon Disulfide	12	U	
75-35-4	1,1-Dichloroethene	12	U	
75-34-3	1,1-Dichloroethane	12	U	
540-59-0	1,2-Dichloroethene (total)	12	U	
67-66-3	Chloroform	12	U	
107-06-2	1,2-Dichloroethane	12	U	
78-93-3	2-Butanone	11	J	
71-55-6	1,1,1-Trichloroethane	12	U	
56-23-5	Carbon Tetrachloride	12	U	
75-27-4	Bromodichloromethane	12	U	
78-87-5	1,2-Dichloropropane	12	U	
10061-01-5	cis-1,3-Dichloropropene	12	U	
79-01-6	Trichloroethene	12	U	
124-48-1	Dibromochloromethane	12	U	
79-00-5	1,1,2-Trichloroethane	12	U	
71-43-2	Benzene	12	U	UJ
10061-02-6	trans-1,3-Dichloropropene	12	U	
75-25-2	Bromoform	12	U	
108-10-1	4-Methyl-2-Pentanone	12	U	
591-78-6	2-Hexanone	12	U	
127-18-4	Tetrachloroethene	12	U	
79-34-5	1,1,2,2-Tetrachloroethane	12	U	
108-88-3	Toluene	12	U	
108-90-7	Chlorobenzene	12	U	
100-41-4	Ethylbenzene	12	U	
100-42-5	Styrene	12	U	
1330-20-7	Xylene (Total)	12	U	

5/1/98 JMC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-10-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883989

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083989A55

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. 10 Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-10-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883989

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083989A55

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. 10 Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	11 ~~2~~	~~JB~~ U J
67-64-1	Acetone	65	~~B~~
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	18	
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylene (Total)	11	U

U U J 5/11/98 RR

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-5A-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883417

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083417A55

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. 13 Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-5A-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883417

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083417A55

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. 13 Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	~~11~~ 2	~~JB~~ U
67-64-1	Acetone	25	~~B~~ UJ
75-15-0	Carbon Disulfide	11	U UJ
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylene (Total)	11	U

4/30/98 T

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-34-3.5

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883733

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083733A55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. 18 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-34-3.5

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883733

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083733A55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. 18 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	12	U	
74-83-9	Bromomethane	12	U	
75-01-4	Vinyl Chloride	12	U	
75-00-3	Chloroethane	12	U	
75-09-2	Methylene Chloride	12.5	J	C
67-64-1	Acetone	12	U	C
75-15-0	Carbon Disulfide	12	U	
75-35-4	1,1-Dichloroethene	12	U	
75-34-3	1,1-Dichloroethane	12	U	C
540-59-0	1,2-Dichloroethene (total)	12	U	
67-66-3	Chloroform	12	U	
107-06-2	1,2-Dichloroethane	12	U	
78-93-3	2-Butanone	12	U	C
71-55-6	1,1,1-Trichloroethane	12	U	
56-23-5	Carbon Tetrachloride	12	U	
75-27-4	Bromodichloromethane	12	U	
78-87-5	1,2-Dichloropropane	12	U	
10061-01-5	cis-1,3-Dichloropropene	12	U	
79-01-6	Trichloroethene	12	U	
124-48-1	Dibromochloromethane	12	U	
79-00-5	1,1,2-Trichloroethane	12	U	
71-43-2	Benzene	12	U	
10061-02-6	trans-1,3-Dichloropropene	12	U	
75-25-2	Bromoform	12	U	
108-10-1	4-Methyl-2-Pentanone	12	U	C
591-78-6	2-Hexanone	12	U	C
127-18-4	Tetrachloroethene	12	U	
79-34-5	1,1,2,2-Tetrachloroethane	12	U	C
108-88-3	Toluene	12	U	
108-90-7	Chlorobenzene	12	U	
100-41-4	Ethylbenzene	12	U	
100-42-5	Styrene	12	U	
1330-20-7	Xylene (Total)	12	U	

4/30/98 JA

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-33-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883623

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083623A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. 12 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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10.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-33-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883623

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083623A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. 12 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	15		4 B,J
67-64-1	Acetone	94		4 B,J
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	5J
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	26		4
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	5J
591-78-6	2-Hexanone	11	U	5J
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	5J
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

4/30/98 DR

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-32-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883624

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083624A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. 8 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-32-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883624

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083624A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. 8 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	~~2~~ 11	~~J~~ U	
67-64-1	Acetone	11	J	~~J~~ UJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	UJ
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	UJ
591-78-6	2-Hexanone	11	U	UJ
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	UJ
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

4/30/98 JM

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-31-3.5

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883625

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083625A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. 8 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-31-3.5

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883625

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083625A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. 8 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11.4	J	UJ
67-64-1	Acetone	11.8	J	UJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	UJ
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	UJ
591-78-6	2-Hexanone	11	U	UJ
127-18-4	Tetrachloroethene	6	J	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	UJ
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

4/30/98 RR

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-25-2.5

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883475

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083475A55

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. 7 Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-25-2.5

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883475

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083475A55

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. 7 Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	~~11.1~~	~~JB~~	UJ
67-64-1	Acetone	~~11~~ 10	~~JB~~	UJ
75-15-0	Carbon Disulfide	11	U	UJ 4/30/98
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-23-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883734

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083734A55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. 7 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 15

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		SUBSTITUTED CYCLOHEXANE	12.19	18	J
2.		TRIMETHYLCYCLOHEXANE	12.62	6	J
3.		ETHYLMETHYLCYCLOHEXANE	13.62	25	J
4.		ETHYLMETHYLCYCLOHEXANE	14.14	18	J
5.		UNKNOWN CYCLIC HYDROCARBON	14.51	12	J
6.		SUBSTITUTED CYCLOHEXANE	14.77	26	J
7.		UNKNOWN	15.01	11	J
8.		UNKNOWN	15.50	21	J
9.		UNKNOWN	15.90	20	J
10.		SUBSTITUTED BENZENE	16.16	16	J
11.		UNKNOWN	16.48	10	J
12.		TRIMETHYLBENZENE	16.84	15	J
13.		UNKNOWN	17.16	6	J
14.	1678-93-9	CYCLOHEXANE, BUTYL-	17.33	9	NJ
15.		DECAHYDRONAPHTHALENE	17.91	12	J
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-23-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883734

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083734A55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. 7 Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11 ~~2~~	J	
67-64-1	Acetone	14		
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

9/30/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-22-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883735

Sample wt/vol: 0.5 (g/mL) g Lab File ID: GR083735A55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. 22 Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 30 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN HYDROCARBON	4.48	246	J
2.		UNKNOWN SUBSTITUTED ALKANE	7.83	1578	J
3.	108-87-2	CYCLOHEXANE, METHYL-	8.88	86	NJ
4.		TRIMETHYLCYCLOHEXANE	12.25	180	J
5.		TRIMETHYLCYCLOHEXANE	12.67	103	J
6.	111-84-2	NONANE	13.94	467	NJ
7.		SUBSTITUTED CYCLOHEXANE	14.17	456	J
8.		UNKNOWN SUBSTITUTED ALKANE	14.41	90	J
9.		UNKNOWN	14.54	369	J
10.		UNKNOWN CYCLIC HYDROCARBON	14.82	1149	J
11.		UNKNOWN	15.05	580	J
12.		UNKNOWN HYDROCARBON	15.38	102	J
13.		DIMETHYLOCTENE	15.54	1599	J
14.		METHYLNONANE	15.79	367	J
15.		UNKNOWN	15.92	221	J
16.		ETHYLMETHYLBENZENE	16.02	225	J
17.		SUBSTITUTED BENZENE	16.20	843	J
18.	124-18-5	DECANE	16.49	2470	NJ
19.		TRIMETHYLBENZENE	16.87	1404	J
20.		METHYLDECANE	17.06	1287	J
21.		UNKNOWN SUBSTUTUTED ALKANE	17.43	1244	J
22.		SUBSTITUTED BENZENE	17.62	279	J
23.		UNKNOWN SUBSTUTUTED ALKANE	17.85	343	J
24.		DECAHYDRONAPHTHALENE	17.94	729	J
25.		SUBSTITUTED BENZENE	18.08	353	J
26.		ETHYLDIMETHYLBENZENE	18.20	268	J
27.		SUBSTITUTED BENZENE	18.39	200	J
28.	1120-21-4	UNDECANE	18.54	1049	NJ
29.	544-40-1	DI-N-BUTYL SULFIDE	18.66	181	NJ
30.		UNKNOWN	18.78	105	J

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883735

Sample wt/vol: 0.5 (g/mL) g Lab File ID: GR083735A55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. 22 Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	130	U	
74-83-9	Bromomethane	130	U	
75-01-4	Vinyl Chloride	130	U	
75-00-3	Chloroethane	130	U	UJ
75-09-2	Methylene Chloride	130 ~~33~~	~~JB~~	U
67-64-1	Acetone	380		UJ 4/2/98 JF
75-15-0	Carbon Disulfide	130	U	
75-35-4	1,1-Dichloroethene	130	U	
75-34-3	1,1-Dichloroethane	130	U	
540-59-0	1,2-Dichloroethene (total)	15	J	
67-66-3	Chloroform	130	U	
107-06-2	1,2-Dichloroethane	130	U	
78-93-3	2-Butanone	230		
71-55-6	1,1,1-Trichloroethane	130	U	
56-23-5	Carbon Tetrachloride	130	U	
75-27-4	Bromodichloromethane	130	U	
78-87-5	1,2-Dichloropropane	130	U	
10061-01-5	cis-1,3-Dichloropropene	130	U	
79-01-6	Trichloroethene	21	J	
124-48-1	Dibromochloromethane	130	U	
79-00-5	1,1,2-Trichloroethane	130	U	
71-43-2	Benzene	130	U	
10061-02-6	trans-1,3-Dichloropropene	130	U	
75-25-2	Bromoform	130	U	
108-10-1	4-Methyl-2-Pentanone	130	U	
591-78-6	2-Hexanone	130	U	
127-18-4	Tetrachloroethene	700		
79-34-5	1,1,2,2-Tetrachloroethane	130	U	
108-88-3	Toluene	14	J	
108-90-7	Chlorobenzene	130	U	
100-41-4	Ethylbenzene	130	U	
100-42-5	Styrene	130	U	
1330-20-7	Xylene (Total)	79	J	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-17-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883477

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083477A55

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. 9 Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB4A-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883423

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083423A55

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. 27 Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB4A-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883423

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083423A55

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. 27 Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg		Q
74-87-3	Chloromethane	14	U	
74-83-9	Bromomethane	14	U	
75-01-4	Vinyl Chloride	14	U	
75-00-3	Chloroethane	14	U	
75-09-2	Methylene Chloride	14 ~~4~~	~~JB~~ U	
67-64-1	Acetone	53	~~B~~ UJ	
75-15-0	Carbon Disulfide	14	U	UJ
75-35-4	1,1-Dichloroethene	14	U	
75-34-3	1,1-Dichloroethane	14	U	
540-59-0	1,2-Dichloroethene (total)	14	U	
67-66-3	Chloroform	14	U	
107-06-2	1,2-Dichloroethane	14	U	
78-93-3	2-Butanone	14		
71-55-6	1,1,1-Trichloroethane	14	U	
56-23-5	Carbon Tetrachloride	14	U	
75-27-4	Bromodichloromethane	14	U	
78-87-5	1,2-Dichloropropane	14	U	
10061-01-5	cis-1,3-Dichloropropene	14	U	
79-01-6	Trichloroethene	14	U	
124-48-1	Dibromochloromethane	14	U	
79-00-5	1,1,2-Trichloroethane	14	U	
71-43-2	Benzene	14	U	
10061-02-6	trans-1,3-Dichloropropene	14	U	
75-25-2	Bromoform	14	U	
108-10-1	4-Methyl-2-Pentanone	14	U	
591-78-6	2-Hexanone	14	U	
127-18-4	Tetrachloroethene	14	U	
79-34-5	1,1,2,2-Tetrachloroethane	14	U	
108-88-3	Toluene	14	U	
108-90-7	Chlorobenzene	14	U	
100-41-4	Ethylbenzene	14	U	
100-42-5	Styrene	14	U	
1330-20-7	Xylene (Total)	14	U	

4/30/98 JJ

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-30

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883256

Sample wt/vol: 1.0 (g/mL) g Lab File ID: GH083256B55

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 32 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 29 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		METHYLHEXANE	7.26	212	J
2.		SUBSTITUTED CYCLOPENTANE	7.83	107	J
3.	142-82-5	HEPTANE	8.25	57	NJ
4.		METHYLHEPTANE	10.21	107	J
5.		DIMETHYLCYCLOHEXANE	11.14	75	J
6.		DIMETHYLCYCLOHEXANE	11.35	44	J
7.		ETHYLCYCLOHEXANE	12.18	390	J
8.		TRIMETHYLCYCLOHEXANE	12.68	72	J
9.		SUBSTITUTED ALKANE	12.80	40	J
10.		UNKNOWN	13.19	85	J
11.	111-84-2	NONANE	13.95	40	NJ
12.		SUBSTITUTED CYCLOHEXANE	14.18	99	J
13.		SUBSTITUTED CYCLOHEXANE	14.56	128	J
14.	1678-92-8	CYCLOHEXANE, PROPYL-	14.82	153	NJ
15.		SUBSTITUTED BENZENE	15.06	194	J
16.		UNKNOWN	15.54	99	J
17.	103-65-1	BENZENE, PROPYL-	15.84	193	NJ
18.		SUBSTITUTED BENZENE	16.06	789	J
19.		TRIMETHYLBENZENE	16.23	645	J
20.		SUBSTITUTED BENZENE	16.55	160	J
21.		SUBSTITUTED BENZENE	16.91	1166	J
22.		METHYLPROPYLBENZENE	17.22	60	J
23.		METHYL(METHYLETHYL)BENZENE	17.50	88	J
24.		SUBSTITUTED BENZENE	17.63	490	J
25.	496-11-7	INDANE	17.89	69	NJ
26.		METHYLPROPYLBENZENE	18.10	65	J
27.		ETHYLDIMETHYLBENZENE	18.21	91	J
28.		METHYL(METHYLETHYL)BENZENE	18.57	65	J
29.		ETHYLDIMETHYLBENZENE	18.69	48	J
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-30

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883256

Sample wt/vol: 1.0 (g/mL) g Lab File ID: GH083256B55

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 32 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	74	U
74-83-9	Bromomethane	74	U
75-01-4	Vinyl Chloride	74	U
75-00-3	Chloroethane	74	U
75-09-2	Methylene Chloride	~~74~~ ~~19~~ ~~JB~~	U
67-64-1	Acetone	140 ~~B~~	U
75-15-0	Carbon Disulfide	74	U
75-35-4	1,1-Dichloroethene	74	U
75-34-3	1,1-Dichloroethane	74	U
540-59-0	1,2-Dichloroethene (total)	74	U
67-66-3	Chloroform	74	U
107-06-2	1,2-Dichloroethane	74	U
78-93-3	2-Butanone	74	
71-55-6	1,1,1-Trichloroethane	74	U
56-23-5	Carbon Tetrachloride	74	U
75-27-4	Bromodichloromethane	74	U
78-87-5	1,2-Dichloropropane	74	U
10061-01-5	cis-1,3-Dichloropropene	74	U
79-01-6	Trichloroethene	74	U
124-48-1	Dibromochloromethane	74	U
79-00-5	1,1,2-Trichloroethane	74	U
71-43-2	Benzene	82	
10061-02-6	trans-1,3-Dichloropropene	74	U
75-25-2	Bromoform	74	U
108-10-1	4-Methyl-2-Pentanone	74	U
591-78-6	2-Hexanone	74	U
127-18-4	Tetrachloroethene	74	U
79-34-5	1,1,2,2-Tetrachloroethane	74	U
108-88-3	Toluene	74	U
108-90-7	Chlorobenzene	74	U
100-41-4	Ethylbenzene	400	
100-42-5	Styrene	74	U
1330-20-7	Xylene (Total)	2300	

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5/19/98 PM

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

SGB-19

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883197

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083197B55.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 11 Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

SGB-19

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883197

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083197B55.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 11 Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	UJ
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11 ~~2~~	~~J~~	U
67-64-1	Acetone	11 ~~10~~	~~JB~~	U
75-15-0	Carbon Disulfide	11	U	UJ
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

4/30/98 JV

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

SGB-1

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883196

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083196B55.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 13 Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

SGB-1

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883196

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083196B55.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 13 Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	UJ
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11 ~~3~~	~~J~~	U
67-64-1	Acetone	16	B	U
75-15-0	Carbon Disulfide	11	U	UJ
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

11/30 DM

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-7A-4

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883253

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083253B55

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 9 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~1.01~~	~~8~~	~~J~~
2.					
3.					
4.					
5.					
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5/19/98 mm

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-7A-4

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883253

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH083253B55

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 9 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11 ~~4~~	~~JB~~ U	
67-64-1	Acetone	27	~~B~~ U	
75-15-0	Carbon Disulfide	11	U	UJ
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	5/19/98 TM
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	J	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

DGB-6

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883172

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083172B55.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 13 Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		SUBSTITUTED CYCLOHEXANE	14.14	7	J
2.		UNKNOWN HYDROCARBON	15.48	10	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
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28.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-6

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883172

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083172B55.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 13 Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	UJ
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11	U	
67-64-1	Acetone	73	B	J
75-15-0	Carbon Disulfide	11	U	UJ
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	17		J
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

4/30

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

DGB-5A-2

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883184

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083184B55.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 9 Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-5A-2

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883184

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083184B55.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. 9 Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	UJ
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11 2 3		U
67-64-1	Acetone	11	B	U
75-15-0	Carbon Disulfide	11	U	UJ
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	UJ
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

4/30/98

1E

SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-3A-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883277

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083277B55.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. 12 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
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9.					
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30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-3A-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883277

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083277B55.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. 12 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11 ~~4~~	~~JB~~	U
67-64-1	Acetone	83	~~B~~	U
75-15-0	Carbon Disulfide	11	U	U
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	28		
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

4/30/98 JT

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

DGB-2A-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883278

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083278B55.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. 6 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRIMETHYLBENZENE	16.20	6	J
2.		TRIMETHYLBENZENE	16.88	11	J
3.		ETHYLDIMETHYLBENZENE	18.18	7	J
4.		ETHYLDIMETHYLBENZENE	18.67	9	J
5.					
6.					
7.					
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30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-2A-3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883278

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083278B55.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. 6 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	11	U
67-64-1	Acetone	16	U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	12	
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylene (Total)	1	J

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-1A-3.5

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883279

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083279B55.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. 8 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	
75-09-2	Methylene Chloride	11	JB U	
67-64-1	Acetone	31	B U	
75-15-0	Carbon Disulfide	11	U	UJ
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

4/3 CKF JJL

1E

SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-1A-3.5

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883279

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH083279B55.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. 8 Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
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11.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-8-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884161

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084161A55

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. 10 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	5J
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	5J
75-09-2	Methylene Chloride	11 ~~2~~	~~J~~ U	6J
67-64-1	Acetone	49	~~B~~	6J
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	5J
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	14		4J
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	3J
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	2	J	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	15		

5/4/98 JC

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-8-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884161

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084161A55

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. 10 Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	~~CO2 (NOT IN TIC TOTAL)~~	~~1.00~~	~~31~~	~~J~~
2.	ETHYLMETHYLBENZENE	16.03	10	J
3.	TRIMETHYLBENZENE	16.19	11	J
4.	TRIMETHYLBENZENE	16.87	18	J
5.	SUBSTITUTED BENZENE	17.61	6	J
6.				
7.				
8.				
9.				
10.				
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RC 5/4/98

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

APS-1-2.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885340

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH085340A53

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. 9 Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	~~11 4~~	~~JB~~ V, JP
67-64-1	Acetone	24	~~B~~ UJ, JP
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U UJ
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U UJ
127-18-4	Tetrachloroethene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylene (Total)	4	J

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

APS-1-2.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885340

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH085340A53

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. 9 Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 30 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		METHYLOCTANE	14.57	5	J
2.		UNKNOWN	15.07	7	J
3.	111-84-2	NONANE	15.30	17	NJ
4.		UNKNOWN	15.94	11	J
5.	1678-92-8	CYCLOHEXANE, PROPYL-	16.18	23	NJ
6.		UNKNOWN HYDROCARBON	16.40	4	J
7.		UNKNOWN	16.72	11	J
8.		UNKNOWN CYCLIC HYDROCARBON	16.91	25	J
9.		METHYLNONANE	17.10	7	J
10.		ETHYLMETHYLBENZENE	17.27	22	J
11.		TRIMETHYLBENZENE	17.42	42	J
12.	124-18-5	DECANE	17.68	45	NJ
13.		TRIMETHYLBENZENE	17.94	36	J
14.		METHYLDECANE	18.08	6	J
15.		SUBSTITUTED BENZENE	18.18	4	J
16.		SUBSTITUTED CYCLOHEXANE	18.34	24	J
17.		METHYL(METHYLETHYL)BENZENE	18.38	16	J
18.		ETHYLMETHYLBENZENE	18.45	12	J
19.		UNKNOWN	18.61	7	J
20.		DECAHYDRONAPHTHALENE	18.77	39	J
21.		ETHYLDIMETHYLBENZENE	18.87	25	J
22.		SUBSTITUTED BENZENE	19.04	12	J
23.	1120-21-4	UNDECANE	19.17	38	NJ
24.		ETHYLDIMETHYLBENZENE	19.25	12	J
25.		UNKNOWN	19.42	26	J
26.		DECAHYDROMETHYLNAPHTHALENE	19.49	12	J
27.		SUBSTITUTED BENZENE	19.54	9	J
28.		METHYL(METHYLETHYL)BENZENE	19.69	24	J
29.		SUBSTITUTED BENZENE	19.81	3	J
30.		DIETHYLMETHYLBENZENE	19.89	7	J

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

APS-2-2.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885341

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GR085341LA53

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. 6 Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	UJ
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	~~3~~ 11 ~~JB~~	U	
67-64-1	Acetone	~~4~~ 11 ~~JB~~	U	clf 5/7/98
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

APS-2-2.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885341

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GR085341A53

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. 6 Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

APS-3-3.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885342

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GR085342A53

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. 12 Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	11	U	
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	UJ
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11 ~~5~~	~~JB~~ U	U 5/7/98
67-64-1	Acetone	16	~~B~~	UJ
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	3	J	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	1	J	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

APS-3-3.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885342

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GR085342A53

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. 12 Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-8-2.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884816

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084816B55

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. 16 Date Analyzed: 03/17/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl Chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene Chloride	12 ~~10~~	~~J~~ U
67-64-1	Acetone	12 ~~10~~	~~J~~ U
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
540-59-0	1,2-Dichloroethene (total)	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-Pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-88-3	Toluene	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Xylene (Total)	12	U

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AC 5/7/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-8-2.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884816

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084816B55

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. 16 Date Analyzed: 03/17/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SED1R

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885050

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH085050B55

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. 23 Date Analyzed: 03/18/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	13	U	
74-83-9	Bromomethane	13	U	
75-01-4	Vinyl Chloride	13	U	
75-00-3	Chloroethane	13	U	UJ
75-09-2	Methylene Chloride	13 ~~8~~ ~~JB~~	U	
67-64-1	Acetone	13 ~~6~~ ~~JB~~	V	
75-15-0	Carbon Disulfide	13	U	
75-35-4	1,1-Dichloroethene	13	U	
75-34-3	1,1-Dichloroethane	13	U	UJ
540-59-0	1,2-Dichloroethene (total)	13	U	
67-66-3	Chloroform	13	U	
107-06-2	1,2-Dichloroethane	13	U	
78-93-3	2-Butanone	13	U	
71-55-6	1,1,1-Trichloroethane	13	U	
56-23-5	Carbon Tetrachloride	13	U	
75-27-4	Bromodichloromethane	13	U	
78-87-5	1,2-Dichloropropane	13	U	UJ
10061-01-5	cis-1,3-Dichloropropene	13	U	
79-01-6	Trichloroethene	13	U	
124-48-1	Dibromochloromethane	13	U	
79-00-5	1,1,2-Trichloroethane	13	U	
71-43-2	Benzene	13	U	UJ
10061-02-6	trans-1,3-Dichloropropene	13	U	
75-25-2	Bromoform	13	U	
108-10-1	4-Methyl-2-Pentanone	13	U	
591-78-6	2-Hexanone	13	U	
127-18-4	Tetrachloroethene	13	U	
79-34-5	1,1,2,2-Tetrachloroethane	13	U	
108-88-3	Toluene	13	U	
108-90-7	Chlorobenzene	13	U	
100-41-4	Ethylbenzene	13	U	
100-42-5	Styrene	13	U	
1330-20-7	Xylene (Total)	13	U	

dc 5/7/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SED1R

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885050

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH085050B55

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. 23 Date Analyzed: 03/18/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SED2R

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885052

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH085052B55

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. 21 Date Analyzed: 03/18/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	13	U	
74-83-9	Bromomethane	13	U	
75-01-4	Vinyl Chloride	13	U	
75-00-3	Chloroethane	13	U	UJ
75-09-2	Methylene Chloride	13 ~~5~~	~~JB~~ U	
67-64-1	Acetone	13	U	
75-15-0	Carbon Disulfide	13	U	
75-35-4	1,1-Dichloroethene	13	U	
75-34-3	1,1-Dichloroethane	13	U	UJ
540-59-0	1,2-Dichloroethene (total)	13	U	
67-66-3	Chloroform	13	U	
107-06-2	1,2-Dichloroethane	13	U	
78-93-3	2-Butanone	13	U	
71-55-6	1,1,1-Trichloroethane	13	U	
56-23-5	Carbon Tetrachloride	13	U	
75-27-4	Bromodichloromethane	13	U	
78-87-5	1,2-Dichloropropane	13	U	UJ
10061-01-5	cis-1,3-Dichloropropene	13	U	
79-01-6	Trichloroethene	13	U	
124-48-1	Dibromochloromethane	13	U	
79-00-5	1,1,2-Trichloroethane	13	U	
71-43-2	Benzene	13	U	UJ
10061-02-6	trans-1,3-Dichloropropene	13	U	
75-25-2	Bromoform	13	U	
108-10-1	4-Methyl-2-Pentanone	13	U	
591-78-6	2-Hexanone	13	U	
127-18-4	Tetrachloroethene	13	U	
79-34-5	1,1,2,2-Tetrachloroethane	13	U	
108-88-3	Toluene	13	U	
108-90-7	Chlorobenzene	13	U	
100-41-4	Ethylbenzene	13	U	
100-42-5	Styrene	13	U	
1330-20-7	Xylene (Total)	13	U	

dl 5/7/99

1E

NYSDEC SAMPLE NO.

SED2R

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885052

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH085052B55

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. 21 Date Analyzed: 03/18/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SED3R

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885053

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH085053B55

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. 19 Date Analyzed: 03/18/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
74-87-3	Chloromethane	12	U	
74-83-9	Bromomethane	12	U	
75-01-4	Vinyl Chloride	12	U	
75-00-3	Chloroethane	12	U	UJ
75-09-2	Methylene Chloride	12 ~~6~~	~~JB~~	U
67-64-1	Acetone	12	U	
75-15-0	Carbon Disulfide	12	U	
75-35-4	1,1-Dichloroethene	12	U	
75-34-3	1,1-Dichloroethane	12	U	UJ
540-59-0	1,2-Dichloroethene (total)	12	U	
67-66-3	Chloroform	12	U	
107-06-2	1,2-Dichloroethane	12	U	
78-93-3	2-Butanone	12	U	
71-55-6	1,1,1-Trichloroethane	12	U	
56-23-5	Carbon Tetrachloride	12	U	
75-27-4	Bromodichloromethane	12	U	
78-87-5	1,2-Dichloropropane	12	U	UJ
10061-01-5	cis-1,3-Dichloropropene	12	U	
79-01-6	Trichloroethene	100		
124-48-1	Dibromochloromethane	12	U	
79-00-5	1,1,2-Trichloroethane	12	U	
71-43-2	Benzene	12	U	UJ
10061-02-6	trans-1,3-Dichloropropene	12	U	
75-25-2	Bromoform	12	U	
108-10-1	4-Methyl-2-Pentanone	12	U	
591-78-6	2-Hexanone	12	U	
127-18-4	Tetrachloroethene	2100 ~~930~~	~~E~~	D
79-34-5	1,1,2,2-Tetrachloroethane	12	U	
108-88-3	Toluene	12	U	
108-90-7	Chlorobenzene	12	U	
100-41-4	Ethylbenzene	12	U	
100-42-5	Styrene	12	U	
1330-20-7	Xylene (Total)	12	U	

dl 5/7/98

1E

NYSDEC SAMPLE NO.

SED3R

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 885053

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH085053B55

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. 19 Date Analyzed: 03/18/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	3.86	38	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-37-2.5RE

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884561

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GR084561A55

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. 25 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl Chloride	13	U
75-00-3	Chloroethane	13	U
75-09-2	Methylene Chloride	21	B
67-64-1	Acetone	13	U
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
540-59-0	1,2-Dichloroethene (total)	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	13	U
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	2	J
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-Pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-88-3	Toluene	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Xylene (Total)	13	U

R — VOA

dd 5/7/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-37-2.5RE

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884561

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GR084561A55

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. 25 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~1.03~~	~~15452~~	~~J~~
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

R 5/12/98

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-38-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884814

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084814B55

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. 13 Date Analyzed: 03/17/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	~~7~~ 11	~~J~~ U
67-64-1	Acetone	~~6~~ 11	~~J~~ U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	48	
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	2	J
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	29	
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	66	
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylene (Total)	11	U

UJ

U

U

JP 5/7/98

1E

NYSDEC SAMPLE NO.

SGB-38-2

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884814

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084814B55

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. 13 Date Analyzed: 03/17/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
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27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-39-2.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884815

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084815B55

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. 6 Date Analyzed: 03/17/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	11 ~~4~~ J	UJ U
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylene (Total)	11	U

dp 5/7/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-39-2.5

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884815

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084815B55

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. 6 Date Analyzed: 03/17/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
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25.					
26.					
27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-4-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884556

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084556A55

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. 7 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg		
74-87-3	Chloromethane	11	U	UJ
74-83-9	Bromomethane	11	U	
75-01-4	Vinyl Chloride	11	U	
75-00-3	Chloroethane	11	U	UJ
75-09-2	Methylene Chloride	11 ~~5~~ JB	U	
67-64-1	Acetone	24 ~~B~~	U	
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	U	
71-55-6	1,1,1-Trichloroethane	11	U	
56-23-5	Carbon Tetrachloride	11	U	
75-27-4	Bromodichloromethane	11	U	
78-87-5	1,2-Dichloropropane	11	U	
10061-01-5	cis-1,3-Dichloropropene	11	U	
79-01-6	Trichloroethene	11	U	
124-48-1	Dibromochloromethane	11	U	
79-00-5	1,1,2-Trichloroethane	11	U	
71-43-2	Benzene	11	U	UJ
10061-02-6	trans-1,3-Dichloropropene	11	U	
75-25-2	Bromoform	11	U	
108-10-1	4-Methyl-2-Pentanone	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylene (Total)	11	U	

dp 5/7/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-4-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00011

Matrix: (soil/water) SOIL Lab Sample ID: 884556

Sample wt/vol: 5.0 (g/mL) g Lab File ID: GH084556A55

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. 7 Date Analyzed: 03/13/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	~~CO2 (NOT IN TIC TOTAL)~~		~~1.05~~	~~70~~	~~J~~
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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28.					
29.					
30.					

R 5/13/98

1B

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-30

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883256

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083256B68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: 32 decanted: (Y/N) N Date Extracted: 02/26/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.2

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
108-95-2	Phenol	480	U	
111-44-4	bis(2-Chloroethyl)ether	480	U	
95-57-8	2-Chlorophenol	480	U	
541-73-1	1,3-Dichlorobenzene	480	U	
106-46-7	1,4-Dichlorobenzene	480	U	
95-50-1	1,2-Dichlorobenzene	480	U	
95-48-7	2-Methylphenol	480	U	
108-60-1	2,2'-oxybis(1-Chloropropane)	480	U	
106-44-5	4-Methylphenol	480	U	
621-64-7	N-Nitroso-di-n-propylamine	480	U	
67-72-1	Hexachloroethane	480	U	
98-95-3	Nitrobenzene	480	U	
78-59-1	Isophorone	480	U	
88-75-5	2-Nitrophenol	480	U	
105-67-9	2,4-Dimethylphenol	480	U	
111-91-1	bis(2-Chloroethoxy)methane	480	U	
120-83-2	2,4-Dichlorophenol	480	U	
120-82-1	1,2,4-Trichlorobenzene	480	U	
91-20-3	Naphthalene	190	J	
106-47-8	4-Chloroaniline	480	U	UJ
87-68-3	Hexachlorobutadiene	480	U	UJ
59-50-7	4-Chloro-3-methylphenol	480	U	
91-57-6	2-Methylnaphthalene	120	J	
77-47-4	Hexachlorocyclopentadiene	480	U	
88-06-2	2,4,6-Trichlorophenol	480	U	
95-95-4	2,4,5-Trichlorophenol	1200	U	
91-58-7	2-Chloronaphthalene	480	U	
88-74-4	2-Nitroaniline	1200	U	
131-11-3	Dimethylphthalate	480	U	
208-96-8	Acenaphthylene	480	U	
606-20-2	2,6-Dinitrotoluene	480	U	
99-09-2	3-Nitroaniline	1200	U	UJ
83-32-9	Acenaphthene	480	U	

5/14/98 DR

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-30

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883256

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083256B68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: 32 decanted: (Y/N) N Date Extracted: 02/26/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.2

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
51-28-5	2,4-Dinitrophenol	1200	U	
100-02-7	4-Nitrophenol	1200	U	
132-64-9	Dibenzofuran	480	U	
121-14-2	2,4-Dinitrotoluene	480	U	
84-66-2	Diethylphthalate	480	U	
7005-72-3	4-Chlorophenyl-phenylether	480	U	
86-73-7	Fluorene	480	U	
100-01-6	4-Nitroaniline	1200	U	UJ
534-52-1	4,6-Dinitro-2-methylphenol	1200	U	
86-30-6	N-nitrosodiphenylamine (1)	480	U	
101-55-3	4-Bromophenyl-phenylether	480	U	
118-74-1	Hexachlorobenzene	480	U	
87-86-5	Pentachlorophenol	1200	U	
85-01-8	Phenanthrene	77	J	
120-12-7	Anthracene	480	U	
86-74-8	Carbazole	480	U	
84-74-2	Di-n-butylphthalate	480	U	
206-44-0	Fluoranthene	170	J	
129-00-0	Pyrene	180	J	
85-68-7	Butylbenzylphthalate	480	U	
91-94-1	3,3'-Dichlorobenzidine	480	U	UJ 5/19/98 MC
56-55-3	Benzo(a)anthracene	120	J	
218-01-9	Chrysene	160	J	
117-81-7	bis(2-Ethylhexyl)phthalate	110	J	
117-84-0	Di-n-octylphthalate	480	U	
205-99-2	Benzo(b)fluoranthene	250	XJ	NJ
207-08-9	Benzo(k)fluoranthene	270	XJ	NJ
50-32-8	Benzo(a)pyrene	130	J	
193-39-5	Indeno(1,2,3-cd)pyrene	99	J	
53-70-3	Dibenzo(a,h)anthracene	480	U	
191-24-2	Benzo(g,h,i)perylene	87	J	

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

SGB-30

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883256

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083256B68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: 32 decanted: (Y/N) N Date Extracted: 02/26/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.2

Number TICs found: 32

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		~~VOA TCL~~	~~4.74~~	~~15000~~	~~J~~	R
2.		UNKNOWN CYCLOALKANE	5.01	910	J	
3.		~~VOA TCL~~	~~5.05~~	~~640~~	~~J~~	R 5/19/98 JDC
4.		UNKNOWN	5.28	740	J	
5.		UNKNOWN	5.47	1500	J	
6.		UNKNOWN	5.61	5000	J	
7.	122-78-1	BENZENEACETALDEHYDE	5.90	1400	NJ	
8.		UNKNOWN ALKYL BENZENE	6.00	5300	J	
9.		TRIMETHYL BENZENE	6.12	3100	J	
10.		UNKNOWN ALKYL BENZENE	6.23	720	J	
11.		TRIMETHYL BENZENE	6.45	7100	J	
12.		UNKNOWN	6.63	370	J	
13.		TRIMETHYL BENZENE	6.80	2700	J	
14.		UNKNOWN ALKYL BENZENE	7.15	680	J	
15.	21195-59-5	1,3,8-P-MENTHATRIENE	7.22	680	NJ	
16.		UNKNOWN	7.33	550	J	
17.		UNKNOWN ALKYL BENZENE	7.46	380	J	
18.		UNKNOWN	8.00	290	J	
19.		UNKNOWN	8.18	210	J	
20.		UNKNOWN ALKYL BENZENE	8.36	210	J	
21.		UNKNOWN	8.51	140	J	
22.	90-12-0	NAPHTHALENE, 1-METHYL-	10.16	150	NJ	
23.		UNKNOWN	10.38	350	J	
24.		UNKNOWN AMIDE	18.83	540	J	
25.		UNKNOWN ALCOHOL	19.95	640	J	
26.		UNKNOWN	24.50	760	J	
27.		UNKNOWN	24.67	670	J	
28.		UNKNOWN	25.04	420	J	
29.		UNKNOWN	25.29	880	J	
30.		UNKNOWN	25.71	700	J	

1F

NYSDEC SAMPLE NO.

SGB-30

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883256

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083256B68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: 32 decanted: (Y/N) N Date Extracted: 02/26/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.2

Number TICs found: 32

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	25.97	330	J
2.		UNKNOWN	27.54	650	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
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1FA

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

NYSDEC SAMPLE NO.

SGB-30

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00002

Matrix: (soil/water) SOIL Lab Sample ID: 883256

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083256B68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: 32 decanted: (Y/N) N Date Extracted: 02/26/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.2

Number TICs found: 10

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	5.13	690	J
2.		UNKNOWN ALKANE	5.35	420	J
3.		UNKNOWN ALKANE	8.96	200	J
4.		UNKNOWN ALKANE	9.57	280	J
5.		UNKNOWN ALKANE	9.86	390	J
6.		UNKNOWN ALKANE	10.84	560	J
7.		UNKNOWN ALKANE	11.39	350	J
8.		UNKNOWN ALKANE	20.94	650	J
9.		UNKNOWN ALKANE	20.99	650	J
10.		UNKNOWN ALKANE	22.15	410	J
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
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1B

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22-3

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883735

Sample wt/vol: 30.1 (g/mL) g Lab File ID: GH083735A64

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: 22 decanted: (Y/N) N Date Extracted: 03/06/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	420	U
111-44-4	bis(2-Chloroethyl)ether	420	U
95-57-8	2-Chlorophenol	420	U
541-73-1	1,3-Dichlorobenzene	420	U
106-46-7	1,4-Dichlorobenzene	420	U
95-50-1	1,2-Dichlorobenzene	420	U
95-48-7	2-Methylphenol	420	U
108-60-1	2,2'-oxybis(1-Chloropropane)	420	U
106-44-5	4-Methylphenol	420	U
621-64-7	N-Nitroso-di-n-propylamine	420	U
67-72-1	Hexachloroethane	420	U
98-95-3	Nitrobenzene	420	U
78-59-1	Isophorone	420	U
88-75-5	2-Nitrophenol	420	U
105-67-9	2,4-Dimethylphenol	420	U
111-91-1	bis(2-Chloroethoxy)methane	420	U
120-83-2	2,4-Dichlorophenol	420	U
120-82-1	1,2,4-Trichlorobenzene	420	U
91-20-3	Naphthalene	420	U
106-47-8	4-Chloroaniline	420	U
87-68-3	Hexachlorobutadiene	420	U
59-50-7	4-Chloro-3-methylphenol	420	U
91-57-6	2-Methylnaphthalene	420	U
77-47-4	Hexachlorocyclopentadiene	420	U
88-06-2	2,4,6-Trichlorophenol	420	U
95-95-4	2,4,5-Trichlorophenol	1100	U
91-58-7	2-Chloronaphthalene	420	U
88-74-4	2-Nitroaniline	1100	U
131-11-3	Dimethylphthalate	420	U
208-96-8	Acenaphthylene	420	U
606-20-2	2,6-Dinitrotoluene	420	U
99-09-2	3-Nitroaniline	1100	U
83-32-9	Acenaphthene	420	U

4/30/98

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22-3

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883735

Sample wt/vol: 30.1 (g/mL) g Lab File ID: GH083735A64

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: 22 decanted: (Y/N) N Date Extracted: 03/06/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
51-28-5	2,4-Dinitrophenol	1100	U
100-02-7	4-Nitrophenol	1100	U
132-64-9	Dibenzofuran	420	U
121-14-2	2,4-Dinitrotoluene	420	U
84-66-2	Diethylphthalate	420	U
7005-72-3	4-Chlorophenyl-phenylether	420	U
86-73-7	Fluorene	420	U
100-01-6	4-Nitroaniline	1100	U
534-52-1	4,6-Dinitro-2-methylphenol	1100	U
86-30-6	N-nitrosodiphenylamine (1)	420	U
101-55-3	4-Bromophenyl-phenylether	420	U
118-74-1	Hexachlorobenzene	420	U
87-86-5	Pentachlorophenol	1100	U
85-01-8	Phenanthrene	420	U
120-12-7	Anthracene	420	U
86-74-8	Carbazole	420	U
84-74-2	Di-n-butylphthalate	420	U
206-44-0	Fluoranthene	420	U
129-00-0	Pyrene	420	U
85-68-7	Butylbenzylphthalate	420	U
91-94-1	3,3'-Dichlorobenzidine	420	U
56-55-3	Benzo(a)anthracene	420	U
218-01-9	Chrysene	420	U
117-81-7	bis(2-Ethylhexyl)phthalate	420	U
117-84-0	Di-n-octylphthalate	420	U
205-99-2	Benzo(b)fluoranthene	420	U
207-08-9	Benzo(k)fluoranthene	420	U
50-32-8	Benzo(a)pyrene	420	U
193-39-5	Indeno(1,2,3-cd)pyrene	420	U
53-70-3	Dibenzo(a,h)anthracene	420	U
191-24-2	Benzo(g,h,i)perylene	420	U

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

SGB-22-3

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883735

Sample wt/vol: 30.1 (g/mL) g Lab File ID: GH083735A64

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: 22 decanted: (Y/N) N Date Extracted: 03/06/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1

Number TICs found: 30

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	15.98	1700	J
2.		UNKNOWN	16.12	1800	J
3.		UNKNOWN	16.24	2100	J
4.		UNKNOWN	16.36	3600	J
5.		UNKNOWN	16.52	4300	J
6.		UNKNOWN	16.59	2300	J
7.		UNKNOWN	16.68	2300	J
8.		UNKNOWN	16.73	2400	J
9.		UNKNOWN	16.80	1900	J
10.		UNKNOWN	16.86	1900	J
11.		UNKNOWN	16.96	4200	J
12.		UNKNOWN	17.05	2800	J
13.		UNKNOWN	17.10	2200	J
14.		UNKNOWN	17.23	670	J
15.		UNKNOWN	17.28	680	J
16.		UNKNOWN	17.46	1100	J
17.		UNKNOWN	17.72	580	J
18.		UNKNOWN	17.75	1000	J
19.		UNKNOWN	17.91	720	J
20.		UNKNOWN	17.97	690	J
21.		UNKNOWN	18.04	560	J
22.		UNKNOWN	18.12	1100	J
23.		UNKNOWN	18.23	900	J
24.		UNKNOWN	18.41	1300	J
25.		UNKNOWN	18.58	1200	J
26.		UNKNOWN	18.69	680	J
27.		UNKNOWN	18.81	660	J
28.		UNKNOWN	18.99	590	J
29.		UNKNOWN	19.11	870	J
30.		UNKNOWN	21.99	2100	J

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

SGB-22-3

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00004

Matrix: (soil/water) SOIL Lab Sample ID: 883735

Sample wt/vol: 30.1 (g/mL) g Lab File ID: GH083735A64

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: 22 decanted: (Y/N) N Date Extracted: 03/06/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	14.83	980	J
2.					
3.					
4.					
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SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-21-2

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883984

Sample wt/vol: 30.6 (g/mL) g Lab File ID: GH083984A64

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 03/09/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	340	U
111-44-4	bis(2-Chloroethyl)ether	340	U
95-57-8	2-Chlorophenol	340	U
541-73-1	1,3-Dichlorobenzene	340	U
106-46-7	1,4-Dichlorobenzene	340	U
95-50-1	1,2-Dichlorobenzene	340	U
95-48-7	2-Methylphenol	340	U
108-60-1	2,2'-oxybis(1-Chloropropane)	340	U
106-44-5	4-Methylphenol	340	U
621-64-7	N-Nitroso-di-n-propylamine	340	U
67-72-1	Hexachloroethane	340	U
98-95-3	Nitrobenzene	340	U
78-59-1	Isophorone	340	U
88-75-5	2-Nitrophenol	340	U
105-67-9	2,4-Dimethylphenol	340	U
111-91-1	bis(2-Chloroethoxy)methane	340	U
120-83-2	2,4-Dichlorophenol	340	U
120-82-1	1,2,4-Trichlorobenzene	1900	
91-20-3	Naphthalene	340	U
106-47-8	4-Chloroaniline	340	U
87-68-3	Hexachlorobutadiene	340	U
59-50-7	4-Chloro-3-methylphenol	340	U
91-57-6	2-Methylnaphthalene	56	J
77-47-4	Hexachlorocyclopentadiene	340	U
88-06-2	2,4,6-Trichlorophenol	340	U
95-95-4	2,4,5-Trichlorophenol	860	U
91-58-7	2-Chloronaphthalene	340	U
88-74-4	2-Nitroaniline	860	U
131-11-3	Dimethylphthalate	340	U
208-96-8	Acenaphthylene	340	U
606-20-2	2,6-Dinitrotoluene	340	U
99-09-2	3-Nitroaniline	860	U
83-32-9	Acenaphthene	93	J

UJ 5/6/98 JR

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-21-2

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883984

Sample wt/vol: 30.6 (g/mL) g Lab File ID: GH083984A64

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 03/09/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 03/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q	
51-28-5	2,4-Dinitrophenol	860	U	
100-02-7	4-Nitrophenol	860	U	
132-64-9	Dibenzofuran	340	U	
121-14-2	2,4-Dinitrotoluene	340	U	
84-66-2	Diethylphthalate	340	U	
7005-72-3	4-Chlorophenyl-phenylether	340	U	
86-73-7	Fluorene	340	U	
100-01-6	4-Nitroaniline	860	U	
534-52-1	4,6-Dinitro-2-methylphenol	860	U	
86-30-6	N-nitrosodiphenylamine (1)	340	U	
101-55-3	4-Bromophenyl-phenylether	340	U	
118-74-1	Hexachlorobenzene	340	U	
87-86-5	Pentachlorophenol	860	U	
85-01-8	Phenanthrene	94	J	
120-12-7	Anthracene	140	J	
86-74-8	Carbazole	340	U	
84-74-2	Di-n-butylphthalate	340	U	
206-44-0	Fluoranthene	780		
129-00-0	Pyrene	960		
85-68-7	Butylbenzylphthalate	340	U	
91-94-1	3,3'-Dichlorobenzidine	340	U	
56-55-3	Benzo(a)anthracene	350		
218-01-9	Chrysene	380		
117-81-7	bis(2-Ethylhexyl)phthalate	570		
117-84-0	Di-n-octylphthalate	340	U	
205-99-2	Benzo(b)fluoranthene	1000	X	NJ
207-08-9	Benzo(k)fluoranthene	1200	X	NJ 5/5/98
50-32-8	Benzo(a)pyrene	630		
193-39-5	Indeno(1,2,3-cd)pyrene	310	J	
53-70-3	Dibenzo(a,h)anthracene	80	J	
191-24-2	Benzo(g,h,i)perylene	280	J	

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

SGB-21-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883984

Sample wt/vol: 30.6 (g/mL) g Lab File ID: GH083984A64

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: 6 decanted: (Y/N) N Date Extracted:03/09/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1

Number TICs found: 30

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	10.12	1200	J
2.		UNKNOWN ALKENE	11.54	290	J
3.		UNKNOWN CYCLOALKANE	12.97	330	J
4.		UNKNOWN	13.14	600	J
5.		UNKNOWN	13.30	1000	J
6.		UNKNOWN CYCLOALKANE	13.35	670	J
7.		UNKNOWN CYCLOALKANE	13.46	960	J
8.		METHYLBIPHENYL	13.53	620	J
9.		UNKNOWN	13.71	960	J
10.		UNKNOWN	13.90	1100	J
11.		UNKNOWN	13.93	700	J
12.		UNKNOWN	14.20	1100	J
13.		UNKNOWN CYCLOALKANE	14.29	1700	J
14.		UNKNOWN	14.48	1100	J
15.		UNKNOWN	14.53	1100	J
16.		UNKNOWN CYCLOALKANE	14.60	1700	J
17.		UNKNOWN	14.66	1400	J
18.		UNKNOWN	14.74	1100	J
19.		UNKNOWN CYCLOALKANE	14.92	980	J
20.		UNKNOWN	15.20	1300	J
21.		UNKNOWN	15.31	730	J
22.		UNKNOWN CYCLOALKANE	15.36	780	J
23.		UNKNOWN	15.48	690	J
24.		UNKNOWN	15.57	1000	J
25.		UNKNOWN	15.64	640	J
26.		UNKNOWN	15.75	760	J
27.		UNKNOWN	15.84	520	J
28.		UNKNOWN PAH	15.99	600	J
29.		UNKNOWN	16.17	320	J
30.		UNKNOWN	16.27	260	J

1FA

NYSDEC SAMPLE NO.

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

SGB-21-2

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883984

Sample wt/vol: 30.6 (g/mL) g Lab File ID: GH083984A64

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 03/09/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 03/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1

Number TICs found: 11

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	9.75	1400	J
2.		UNKNOWN ALKANE	10.33	2300	J
3.		UNKNOWN ALKANE	10.77	1500	J
4.		UNKNOWN ALKANE	11.33	260	J
5.		UNKNOWN ALKANE	12.07	830	J
6.		UNKNOWN ALKANE	13.64	2100	J
7.		UNKNOWN ALKANE	14.08	4800	J
8.		UNKNOWN ALKANE	14.37	1900	J
9.		UNKNOWN ALKANE	14.43	920	J
10.		UNKNOWN ALKANE	14.85	3200	J
11.		UNKNOWN ALKANE	15.41	1200	J
12.					
13.					
14.					
15.					
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1B

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22-3R

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883891

Sample wt/vol: 1.0 (g/mL) g Lab File ID: GR283891B64

Level: (low/med) MED Date Received: 03/05/98

% Moisture: 24 decanted: (Y/N) N Date Extracted: 03/12/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/12/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.6

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	13000	U
111-44-4	bis(2-Chloroethyl)ether	13000	U
95-57-8	2-Chlorophenol	13000	U
541-73-1	1,3-Dichlorobenzene	13000	U
106-46-7	1,4-Dichlorobenzene	13000	U
95-50-1	1,2-Dichlorobenzene	13000	U
95-48-7	2-Methylphenol	13000	U
108-60-1	2,2'-oxybis(1-Chloropropane)	13000	U
106-44-5	4-Methylphenol	13000	U
621-64-7	N-Nitroso-di-n-propylamine	13000	U
67-72-1	Hexachloroethane	13000	U
98-95-3	Nitrobenzene	13000	U
78-59-1	Isophorone	13000	U
88-75-5	2-Nitrophenol	13000	U
105-67-9	2,4-Dimethylphenol	13000	U
111-91-1	bis(2-Chloroethoxy)methane	13000	U
120-83-2	2,4-Dichlorophenol	13000	U
120-82-1	1,2,4-Trichlorobenzene	13000	U
91-20-3	Naphthalene	1300	J
106-47-8	4-Chloroaniline	13000	U
87-68-3	Hexachlorobutadiene	13000	U
59-50-7	4-Chloro-3-methylphenol	13000	U
91-57-6	2-Methylnaphthalene	3100	J
77-47-4	Hexachlorocyclopentadiene	13000	U
88-06-2	2,4,6-Trichlorophenol	13000	U
95-95-4	2,4,5-Trichlorophenol	33000	U
91-58-7	2-Chloronaphthalene	13000	U
88-74-4	2-Nitroaniline	33000	U
131-11-3	Dimethylphthalate	13000	U
208-96-8	Acenaphthylene	13000	U
606-20-2	2,6-Dinitrotoluene	13000	U
99-09-2	3-Nitroaniline	33000	U
83-32-9	Acenaphthene	13000	U

UJ

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5/15/98 JTC

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22-3R

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883891

Sample wt/vol: 1.0 (g/mL) g Lab File ID: GR283891B64

Level: (low/med) MED Date Received: 03/05/98

% Moisture: 24 decanted: (Y/N) N Date Extracted: 03/12/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/12/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.6

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
51-28-5	2,4-Dinitrophenol	33000	U
100-02-7	4-Nitrophenol	33000	U
132-64-9	Dibenzofuran	13000	U
121-14-2	2,4-Dinitrotoluene	13000	U
84-66-2	Diethylphthalate	13000	U
7005-72-3	4-Chlorophenyl-phenylether	13000	U
86-73-7	Fluorene	1900	J
100-01-6	4-Nitroaniline	33000	U
534-52-1	4,6-Dinitro-2-methylphenol	33000	U
86-30-6	N-nitrosodiphenylamine (1)	13000	U
101-55-3	4-Bromophenyl-phenylether	13000	U
118-74-1	Hexachlorobenzene	13000	U
87-86-5	Pentachlorophenol	1800	J
85-01-8	Phenanthrene	2500	J
120-12-7	Anthracene	13000	U
86-74-8	Carbazole	13000	U
84-74-2	Di-n-butylphthalate	2200	J
206-44-0	Fluoranthene	13000	U
129-00-0	Pyrene	13000	U
85-68-7	Butylbenzylphthalate	13000	U
91-94-1	3,3'-Dichlorobenzidine	13000	U
56-55-3	Benzo(a)anthracene	13000	U
218-01-9	Chrysene	13000	U
117-81-7	bis(2-Ethylhexyl)phthalate	13000	U
117-84-0	Di-n-octylphthalate	13000	U
205-99-2	Benzo(b)fluoranthene	13000	U
207-08-9	Benzo(k)fluoranthene	13000	U
50-32-8	Benzo(a)pyrene	13000	U
193-39-5	Indeno(1,2,3-cd)pyrene	13000	U
53-70-3	Dibenzo(a,h)anthracene	13000	U
191-24-2	Benzo(g,h,i)perylene	13000	U

(1) - Cannot be separated from Diphenylamine

5/5/98 BE

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NYSDEC SAMPLE NO.

SGB-22-3R

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883891

Sample wt/vol: 1.0 (g/mL) g Lab File ID: GR283891B64

Level: (low/med) MED Date Received: 03/05/98

% Moisture: 24 decanted: (Y/N) N Date Extracted: 03/12/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 03/12/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.6

Number TICs found: 32

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		~~CYCLOHEXENOL (BC)~~	~~5.95~~	~~8000~~	~~JB~~	R
2.		~~CYCLOHEXENONE (BC)~~	~~6.55~~	~~12000~~	~~JB~~	R
3.		UNKNOWN	8.04	10000	J	5/5/98 DR
4.		UNKNOWN	10.12	9000	J	
5.		UNKNOWN	11.26	8300	J	
6.		UNKNOWN	11.52	21000	J	
7.		UNKNOWN	11.58	10000	J	
8.		UNKNOWN	11.95	10000	J	
9.		UNKNOWN	12.03	28000	J	
10.		UNKNOWN	12.12	9100	J	
11.		UNKNOWN	12.37	25000	J	
12.		UNKNOWN PNA	12.74	14000	J	
13.		UNKNOWN	13.57	380000	J	
14.		UNKNOWN PNA	15.15	14000	J	
15.		UNKNOWN	15.36	620000	J	
16.		METHYLPHENANTHRENE	15.78	17000	J	
17.		UNKNOWN	15.85	24000	J	
18.		UNKNOWN	15.96	21000	J	
19.		UNKNOWN	16.61	17000	J	
20.		UNKNOWN	17.05	17000	J	
21.		UNKNOWN	17.21	28000	J	
22.		UNKNOWN	18.09	10000	J	
23.		UNKNOWN	18.33	11000	J	
24.		UNKNOWN	18.56	19000	J	
25.		UNKNOWN	18.79	16000	J	
26.		UNKNOWN ALDEHYDE	18.98	9700	J	
27.		UNKNOWN	19.81	13000	J	
28.		UNKNOWN	19.92	10000	J	
29.		UNKNOWN	19.99	10000	J	
30.		UNKNOWN	20.16	16000	J	

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NYSDEC SAMPLE NO.

SGB-22-3R

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883891

Sample wt/vol: 1.0 (g/mL) g Lab File ID: GR283891B64

Level: (low/med) MED Date Received: 03/05/98

% Moisture: 24 decanted: (Y/N) N Date Extracted:03/12/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/12/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.6

Number TICs found: 32

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	20.32	14000	J
2.		UNKNOWN	21.97	10000	J
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4.					
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SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

NYSDEC SAMPLE NO.

SGB-22-3R

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883891

Sample wt/vol: 1.0 (g/mL) g Lab File ID: GR283891B64

Level: (low/med) MED Date Received: 03/05/98

% Moisture: 24 decanted: (Y/N) N Date Extracted:03/12/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/12/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.6

Number TICs found: 8

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	7.37	20000	J
2.		UNKNOWN ALKANE	8.53	10000	J
3.		UNKNOWN ALKANE	11.31	11000	J
4.		UNKNOWN ALKANE	12.40	17000	J
5.		UNKNOWN ALKANE	13.23	14000	J
6.		UNKNOWN ALKANE	14.02	30000	J
7.		UNKNOWN ALKANE	14.76	21000	J
8.		UNKNOWN ALKANE	19.09	23000	J
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SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-23-3R

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883902

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083902A64

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 03/06/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.9

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	350	U
111-44-4	bis(2-Chloroethyl)ether	350	U
95-57-8	2-Chlorophenol	350	U
541-73-1	1,3-Dichlorobenzene	350	U
106-46-7	1,4-Dichlorobenzene	350	U
95-50-1	1,2-Dichlorobenzene	350	U
95-48-7	2-Methylphenol	350	U
108-60-1	2,2'-oxybis(1-Chloropropane)	350	U
106-44-5	4-Methylphenol	350	U
621-64-7	N-Nitroso-di-n-propylamine	350	U
67-72-1	Hexachloroethane	350	U
98-95-3	Nitrobenzene	350	U
78-59-1	Isophorone	350	U
88-75-5	2-Nitrophenol	350	U
105-67-9	2,4-Dimethylphenol	350	U
111-91-1	bis(2-Chloroethoxy)methane	350	U
120-83-2	2,4-Dichlorophenol	350	U
120-82-1	1,2,4-Trichlorobenzene	350	U
91-20-3	Naphthalene	350	U
106-47-8	4-Chloroaniline	350	U
87-68-3	Hexachlorobutadiene	350	U
59-50-7	4-Chloro-3-methylphenol	350	U
91-57-6	2-Methylnaphthalene	350	U
77-47-4	Hexachlorocyclopentadiene	350	U
88-06-2	2,4,6-Trichlorophenol	350	U
95-95-4	2,4,5-Trichlorophenol	880	U
91-58-7	2-Chloronaphthalene	350	U
88-74-4	2-Nitroaniline	880	U
131-11-3	Dimethylphthalate	350	U
208-96-8	Acenaphthylene	350	U
606-20-2	2,6-Dinitrotoluene	350	U
99-09-2	3-Nitroaniline	880	U
83-32-9	Acenaphthene	350	U

5/15/98

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-23-3R

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883902

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083902A64

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 03/06/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.9

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
51-28-5	2,4-Dinitrophenol	880	U
100-02-7	4-Nitrophenol	880	U
132-64-9	Dibenzofuran	350	U
121-14-2	2,4-Dinitrotoluene	350	U
84-66-2	Diethylphthalate	350	U
7005-72-3	4-Chlorophenyl-phenylether	350	U
86-73-7	Fluorene	350	U
100-01-6	4-Nitroaniline	880	U
534-52-1	4,6-Dinitro-2-methylphenol	880	U
86-30-6	N-nitrosodiphenylamine (1)	350	U
101-55-3	4-Bromophenyl-phenylether	350	U
118-74-1	Hexachlorobenzene	350	U
87-86-5	Pentachlorophenol	880	U
85-01-8	Phenanthrene	350	U
120-12-7	Anthracene	350	U
86-74-8	Carbazole	350	U
84-74-2	Di-n-butylphthalate	350	U
206-44-0	Fluoranthene	350	U
129-00-0	Pyrene	350	U
85-68-7	Butylbenzylphthalate	350	U
91-94-1	3,3'-Dichlorobenzidine	350	U
56-55-3	Benzo(a)anthracene	350	U
218-01-9	Chrysene	350	U
117-81-7	bis(2-Ethylhexyl)phthalate	350	U
117-84-0	Di-n-octylphthalate	350	U
205-99-2	Benzo(b)fluoranthene	350	U
207-08-9	Benzo(k)fluoranthene	350	U
50-32-8	Benzo(a)pyrene	350	U
193-39-5	Indeno(1,2,3-cd)pyrene	350	U
53-70-3	Dibenzo(a,h)anthracene	350	U
191-24-2	Benzo(g,h,i)perylene	350	U

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

SGB-23-3R

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883902

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083902A64

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 03/06/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.9

Number TICs found: 28

CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		CYCLOHEXENOL	5.95	150	J	
2.		~~UNKNOWN (BC)~~	~~6.28~~	~~130~~	~~JB~~	R
3.		UNKNOWN	6.55	180	J	
4.		UNKNOWN	6.90	140	J	
5.		~~UNKNOWN (BC)~~	~~8.04~~	~~88~~	~~JB~~	R
6.	65-85-0	~~BENZOIC ACID~~	~~9.08~~	~~110~~	~~NJB~~	R
7.		UNKNOWN	10.26	71	J	
8.		UNKNOWN	10.72	87	J	5/5/98
9.		UNKNOWN	10.86	170	J	
10.		UNKNOWN	10.94	230	J	
11.		UNKNOWN	11.00	120	J	
12.		UNKNOWN	11.14	190	J	
13.		UNKNOWN	11.26	150	J	
14.		UNKNOWN	11.47	160	J	
15.		UNKNOWN	11.61	330	J	
16.		ETHYL NAPHTHALENE	11.72	130	J	
17.		DIMETHYLNAPHTHALENE	11.84	260	J	
18.		DIMETHYLNAPHTHALENE	11.95	410	J	
19.		UNKNOWN	12.21	150	J	
20.		UNKNOWN	12.30	130	J	
21.		UNKNOWN	12.37	150	J	
22.		UNKNOWN	12.58	110	J	
23.		UNKNOWN	12.65	74	J	
24.		UNKNOWN	12.79	75	J	
25.		UNKNOWN (BC)	12.84	150	J	
26.		~~UNKNOWN CARBOXYLIC ACID (BC)~~	~~15.84~~	~~99~~	~~JB~~	R
27.		~~UNKNOWN ALKENE (BC)~~	~~19.11~~	~~150~~	~~JB~~	R
28.		UNKNOWN	21.34	130	J	
29.						5/5/98
30.						

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SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

NYSDEC SAMPLE NO.

SGB-23-3R

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 883902

Sample wt/vol: 30.0 (g/mL) g Lab File ID: GH083902A64

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: 6 decanted: (Y/N) N Date Extracted:03/06/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.9

Number TICs found: 15

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	8.55	110	J
2.		UNKNOWN ALKANE	9.75	140	J
3.		UNKNOWN ALKANE	10.13	190	J
4.		UNKNOWN ALKANE	10.33	320	J
5.		UNKNOWN ALKANE	10.61	160	J
6.		UNKNOWN ALKANE	10.77	94	J
7.		UNKNOWN ALKANE	11.07	330	J
8.		UNKNOWN ALKANE	11.21	230	J
9.		UNKNOWN ALKANE	11.31	390	J
10.		UNKNOWN ALKANE	11.54	420	J
11.		UNKNOWN ALKANE	12.07	590	J
12.		UNKNOWN ALKANE	12.16	130	J
13.		UNKNOWN ALKANE	12.40	200	J
14.		UNKNOWN ALKANE	12.95	94	J
15.		UNKNOWN ALKANE	14.04	130	J
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SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-7-2

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884159

Sample wt/vol: 30.2 (g/mL) g Lab File ID: GH084159A64

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: 7 decanted: (Y/N) N Date Extracted: 03/09/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 03/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.9

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	350	U
111-44-4	bis(2-Chloroethyl)ether	350	U
95-57-8	2-Chlorophenol	350	U
541-73-1	1,3-Dichlorobenzene	350	U
106-46-7	1,4-Dichlorobenzene	350	U
95-50-1	1,2-Dichlorobenzene	350	U
95-48-7	2-Methylphenol	350	U
108-60-1	2,2'-oxybis(1-Chloropropane)	350	U
106-44-5	4-Methylphenol	350	U
621-64-7	N-Nitroso-di-n-propylamine	350	U
67-72-1	Hexachloroethane	350	U
98-95-3	Nitrobenzene	350	U
78-59-1	Isophorone	350	U
88-75-5	2-Nitrophenol	350	U
105-67-9	2,4-Dimethylphenol	350	U
111-91-1	bis(2-Chloroethoxy)methane	350	U
120-83-2	2,4-Dichlorophenol	350	U
120-82-1	1,2,4-Trichlorobenzene	350	U
91-20-3	Naphthalene	330	J
106-47-8	4-Chloroaniline	350	U
87-68-3	Hexachlorobutadiene	350	U
59-50-7	4-Chloro-3-methylphenol	350	U
91-57-6	2-Methylnaphthalene	350	U
77-47-4	Hexachlorocyclopentadiene	350	U
88-06-2	2,4,6-Trichlorophenol	350	U
95-95-4	2,4,5-Trichlorophenol	890	U
91-58-7	2-Chloronaphthalene	350	U
88-74-4	2-Nitroaniline	890	U
131-11-3	Dimethylphthalate	350	U
208-96-8	Acenaphthylene	350	U
606-20-2	2,6-Dinitrotoluene	350	U
99-09-2	3-Nitroaniline	890	U
83-32-9	Acenaphthene	350	U

UJ 5/8/98

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-7-2

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884159

Sample wt/vol: 30.2 (g/mL) g Lab File ID: GH084159A64

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: 7 decanted: (Y/N) N Date Extracted: 03/09/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.9

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
51-28-5	2,4-Dinitrophenol	890	U
100-02-7	4-Nitrophenol	890	U
132-64-9	Dibenzofuran	350	U
121-14-2	2,4-Dinitrotoluene	350	U
84-66-2	Diethylphthalate	350	U
7005-72-3	4-Chlorophenyl-phenylether	350	U
86-73-7	Fluorene	350	U
100-01-6	4-Nitroaniline	890	U
534-52-1	4,6-Dinitro-2-methylphenol	890	U
86-30-6	N-nitrosodiphenylamine (1)	350	U
101-55-3	4-Bromophenyl-phenylether	350	U
118-74-1	Hexachlorobenzene	350	U
87-86-5	Pentachlorophenol	51	J
85-01-8	Phenanthrene	350	U
120-12-7	Anthracene	350	U
86-74-8	Carbazole	350	U
84-74-2	Di-n-butylphthalate	350	U
206-44-0	Fluoranthene	350	U
129-00-0	Pyrene	350	U
85-68-7	Butylbenzylphthalate	160	J
91-94-1	3,3'-Dichlorobenzidine	350	U
56-55-3	Benzo(a)anthracene	350	U
218-01-9	Chrysene	350	U
117-81-7	bis(2-Ethylhexyl)phthalate	750	
117-84-0	Di-n-octylphthalate	350	U
205-99-2	Benzo(b)fluoranthene	350	U
207-08-9	Benzo(k)fluoranthene	350	U
50-32-8	Benzo(a)pyrene	350	U
193-39-5	Indeno(1,2,3-cd)pyrene	350	U
53-70-3	Dibenzo(a,h)anthracene	350	U
191-24-2	Benzo(g,h,i)perylene	350	U

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

SGB-7-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884159

Sample wt/vol: 30.2 (g/mL) g Lab File ID: GH084159A64

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: 7 decanted: (Y/N) N Date Extracted: 03/09/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 03/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.9

Number TICs found: 30

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	5.95	1200	J
2.		UNKNOWN CYCLOALKANE	6.00	2300	J
3.		UNKNOWN CYCLOALKANE	6.28	7900	J
4.		UNKNOWN CYCLOALKANE	6.48	8000	J
5.		UNKNOWN CYCLOALKANE	6.71	5800	J
6.		UNKNOWN ALKYL BENZENE	6.86	14000	J
7.		UNKNOWN ALKYL BENZENE	6.99	37000	J
8.		TRIMETHYLBENZENE	7.22	16000	J
9.		UNKNOWN CYCLOALKANE	7.30	22000	J
10.		TRIMETHYLBENZENE	7.45	37000	J
11.		UNKNOWN	7.59	12000	J
12.		TRIMETHYLBENZENE	7.76	20000	J
13.		UNKNOWN	7.85	12000	J
14.		UNKNOWN CYCLOALKANE	7.92	25000	J
15.		UNKNOWN	8.10	30000	J
16.		UNKNOWN ALKYL BENZENE	8.17	16000	J
17.		DECAHYDRONAPHTHALENE	8.31	11000	J
18.		UNKNOWN ALKYL BENZENE	8.41	9800	J
19.		UNKNOWN ALKYL BENZENE	8.48	10000	J
20.		UNKNOWN	8.66	6100	J
21.		UNKNOWN ALKYL BENZENE	8.71	4000	J
22.		UNKNOWN ALKYL BENZENE	8.83	2700	J
23.		UNKNOWN ALKYL BENZENE	8.89	3000	J
24.		UNKNOWN CYCLOALKANE	9.05	1200	J
25.		UNKNOWN	9.08	1400	J
26.		UNKNOWN ALKYL BENZENE	9.24	1100	J
27.		UNKNOWN	12.05	740	J
28.		UNKNOWN ACID ESTER	13.57	1900	J
29.		UNKNOWN	15.36	7200	J
30.		UNKNOWN ACID ESTER	20.69	900	J

1FA

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

NYSDEC SAMPLE NO.

SGB-7-2

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00006

Matrix: (soil/water) SOIL Lab Sample ID: 884159

Sample wt/vol: 30.2 (g/mL) g Lab File ID: GH084159A64

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: 7 decanted: (Y/N) N Date Extracted: 03/09/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.9

Number TICs found: 9

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	5.60	1400	J
2.		UNKNOWN ALKANE	6.11	12000	J
3.		UNKNOWN ALKANE	6.42	3200	J
4.		UNKNOWN ALKANE	6.58	24000	J
5.		UNKNOWN ALKANE	7.08	17000	J
6.		UNKNOWN ALKANE	7.71	30000	J
7.		UNKNOWN ALKANE	8.25	13000	J
8.		UNKNOWN ALKANE	8.57	15000	J
9.		UNKNOWN ALKANE	10.61	830	J
10.					
11.					
12.					
13.					
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29.					
30.					

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SGB-30

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00002_

Matrix (soil/water): SOIL_ Lab Sample ID: 883256

Level (low/med): LOW__ Date Received: 02/25/98

% Solids: _68.3

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	10900			P	
7440-36-0	Antimony	0.97	U	N	P	J
7440-38-2	Arsenic	8.1			P	
7440-39-3	Barium	70.4			P	
7440-41-7	Beryllium	0.76	B		P	
7440-43-9	Cadmium	0.29	B		P	
7440-70-2	Calcium	1260	B		P	
7440-47-3	Chromium	16.3			P	
7440-48-4	Cobalt	5.6	B		P	J
7440-50-8	Copper	33.0		*	P	
7439-89-6	Iron	12900			P	
7439-92-1	Lead	81.2			P	
7439-95-4	Magnesium	1550			P	
7439-96-5	Manganese	213			P	
7439-97-6	Mercury	0.32			CV	
7440-02-0	Nickel	10.0	B		P	J
7440-09-7	Potassium	364	B		P	J
7782-49-2	Selenium	2.7		N	P	J
7440-22-4	Silver	0.18	U		P	
7440-23-5	Sodium	151	U		P	
7440-28-0	Thallium	1.5	B		P	
7440-62-2	Vanadium	20.7			P	
7440-66-6	Zinc	55.9		E	P	J
	Cyanide	0.73	U		AS	

Color Before: BROWN Clarity Before: _____ Texture: MEDIUM

Color After: YELLOW Clarity After: _____ Artifacts: ___

Comments:

Undecanted_Dry_Weights____Container:1.01g__Wet:6.12g__Dry:4.50g_____

Duplicate_(SGB-30D)_____

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SGB-22-3

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00004_

Matrix (soil/water): SOIL_ Lab Sample ID: 883735

Level (low/med): LOW__ Date Received: 03/04/98

% Solids: _78.4

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	3500			P	
7440-36-0	Antimony	0.83	U		P	
7440-38-2	Arsenic	1.1	B		P	
7440-39-3	Barium	43.1	B	N*	P	J
7440-41-7	Beryllium	0.34	B		P	
7440-43-9	Cadmium	0.63	B		P	
7440-70-2	Calcium	3550		*	P	J
7440-47-3	Chromium	9.6			P	
7440-48-4	Cobalt	2.2	B		P	
7440-50-8	Copper	24.9		E	P	J
7439-89-6	Iron	4120			P	
7439-92-1	Lead	23.1			P	
7439-95-4	Magnesium	2670		*	P	J
7439-96-5	Manganese	39.4			P	
7439-97-6	Mercury	0.29		N	CV	J
7440-02-0	Nickel	8.0	B		P	
7440-09-7	Potassium	363	B		P	J
7782-49-2	Selenium	0.96	B		P	
7440-22-4	Silver	0.15	U		P	
7440-23-5	Sodium	130	U		P	
7440-28-0	Thallium	0.99	U		P	
7440-62-2	Vanadium	9.5	B		P	
7440-66-6	Zinc	123		N	P	J
	Cyanide	0.63	U		AS	

FOR 4/29/98

Color Before: BROWN____ Clarity Before: _____ Texture: MEDIUM

Color After: YELLOW___ Clarity After: _____ Artifacts: ___

Comments:

Undecanted_Dry_Weights____Container:1.28g__Wet:6.32g__Dry:5.23g_____

Duplicate_(SGB-22-3D)_____

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SGB-22-3R

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00006_

Matrix (soil/water): SOIL_ Lab Sample ID: 883891

Level (low/med): LOW__ Date Received: 03/05/98

% Solids: _75.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	1500		*	P	J
7440-36-0	Antimony	5.0	B	N	P	J
7440-38-2	Arsenic	18.4			P	
7440-39-3	Barium	1330			P	
7440-41-7	Beryllium	0.13	U		P	
7440-43-9	Cadmium	2.2			P	
7440-70-2	Calcium	9450			P	
7440-47-3	Chromium	16.2			P	
7440-48-4	Cobalt	1.8	B		P	
7440-50-8	Copper	166			P	
7439-89-6	Iron	24700			P	
7439-92-1	Lead	2940		*	P	J
7439-95-4	Magnesium	836	B		P	
7439-96-5	Manganese	83.8		*	P	J
7439-97-6	Mercury	1.1			CV	
7440-02-0	Nickel	8.4	B		P	
7440-09-7	Potassium	294	B		P	
7782-49-2	Selenium	63.8		N	P	J
7440-22-4	Silver	0.67	B		P	
7440-23-5	Sodium	763	B		P	
7440-28-0	Thallium	1.1	B		P	
7440-62-2	Vanadium	12.4	B		P	
7440-66-6	Zinc	299		E	P	J
	Cyanide	0.65	U		AS	

6a 4/13/98

Color Before: BLACK____ Clarity Before: _____ Texture: COARSE

Color After: YELLOW___ Clarity After: _____ Artifacts: ___

Comments:

Undecanted_Dry_Weights____Container:1.01g__Wet:6.01g__Dry:4.80g_____

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SGB-23-3R

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00006_

Matrix (soil/water): SOIL_ Lab Sample ID: 883902

Level (low/med): LOW__ Date Received: 03/05/98

% Solids: _94.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	3720		*	P	J
7440-36-0	Antimony	0.70	U	N	P	J
7440-38-2	Arsenic	0.76	U		P	
7440-39-3	Barium	26.5	B		P	
7440-41-7	Beryllium	0.18	B		P	
7440-43-9	Cadmium	0.08	U		P	
7440-70-2	Calcium	502	B		P	
7440-47-3	Chromium	7.3			P	
7440-48-4	Cobalt	3.4	B		P	
7440-50-8	Copper	15.2			P	
7439-89-6	Iron	6510			P	
7439-92-1	Lead	8.4		*	P	J
7439-95-4	Magnesium	1060	B		P	
7439-96-5	Manganese	105		*	P	J
7439-97-6	Mercury	0.05	U		CV	
7440-02-0	Nickel	7.0	B		P	
7440-09-7	Potassium	376	B		P	
7782-49-2	Selenium	0.84	B	N	P	J
7440-22-4	Silver	0.13	U		P	
7440-23-5	Sodium	109	U		P	
7440-28-0	Thallium	0.83	U		P	
7440-62-2	Vanadium	8.9	B		P	
7440-66-6	Zinc	19.7		E	P	J
	Cyanide	0.51	U		AS	

GR 4/30/98

Color Before: BROWN____ Clarity Before: _____ Texture: MEDIUM

Color After: YELLOW___ Clarity After: _____ Artifacts: ___

Comments:

Undecanted_Dry_Weights____Container:0.99g__Wet:6.01g__Dry:5.72g_____

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SGB-21-2

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00006_

Matrix (soil/water): SOIL_ Lab Sample ID: 883984

Level (low/med): LOW__ Date Received: 03/06/98

% Solids: _93.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	4010		*	P	J
7440-36-0	Antimony	0.71	U	N	P	J
7440-38-2	Arsenic	0.93	B		P	
7440-39-3	Barium	19.9	B		P	
7440-41-7	Beryllium	0.21	B		P	
7440-43-9	Cadmium	0.09	U		P	
7440-70-2	Calcium	462	B		P	
7440-47-3	Chromium	7.3			P	
7440-48-4	Cobalt	2.8	B		P	
7440-50-8	Copper	5.3	B		P	
7439-89-6	Iron	4970			P	
7439-92-1	Lead	5.0		*	P	J
7439-95-4	Magnesium	733	B		P	
7439-96-5	Manganese	34.3		*	P	J
7439-97-6	Mercury	0.05	U		CV	
7440-02-0	Nickel	5.7	B		P	
7440-09-7	Potassium	284	B		P	
7782-49-2	Selenium	0.73	U	N	P	
7440-22-4	Silver	0.13	U		P	
7440-23-5	Sodium	110	U		P	
7440-28-0	Thallium	0.83	U		P	
7440-62-2	Vanadium	9.0	B		P	
7440-66-6	Zinc	16.2		E	P	J
	Cyanide	0.53	U		AS	J

GW 4/30/98

Color Before: BROWN____ Clarity Before: _____ Texture: MEDIUM

Color After: YELLOW___ Clarity After: _____ Artifacts: ___

Comments:

Undecanted_Dry_Weights____Container:0.99g__Wet:6.55g__Dry:6.19g_____

Duplicate_(SGB-21-2D)_____

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SGB-7-2

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00006_

Matrix (soil/water): SOIL_ Lab Sample ID: 884159

Level (low/med): LOW__ Date Received: 03/07/98

% Solids: _93.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	4680		*	P	J
7440-36-0	Antimony	0.71	U	N	P	J
7440-38-2	Arsenic	1.8	B		P	
7440-39-3	Barium	28.2	B		P	
7440-41-7	Beryllium	0.18	B		P	
7440-43-9	Cadmium	0.09	U		P	
7440-70-2	Calcium	10900			P	
7440-47-3	Chromium	9.4			P	
7440-48-4	Cobalt	3.5	B		P	
7440-50-8	Copper	8.0			P	
7439-89-6	Iron	7680			P	
7439-92-1	Lead	10.7		*	P	J
7439-95-4	Magnesium	6780			P	
7439-96-5	Manganese	127		*	P	J
7439-97-6	Mercury	0.05	U		CV	
7440-02-0	Nickel	7.1	B		P	
7440-09-7	Potassium	424	B		P	
7782-49-2	Selenium	1.1		N	P	J
7440-22-4	Silver	0.13	U		P	
7440-23-5	Sodium	111	U		P	
7440-28-0	Thallium	0.84	U		P	
7440-62-2	Vanadium	10.5	B		P	
7440-66-6	Zinc	20.8		E	P	J
	Cyanide	0.51	U		AS	

6v 4/30/98

Color Before: BROWN____ Clarity Before: _____ Texture: MEDIUM

Color After: YELLOW___ Clarity After: _____ Artifacts: ___

Comments:

Undecanted_Dry_Weights____Container:0.98g__Wet:6.14g__Dry:5.79g_____

TOTAL ORGANIC CARBON IN SOIL ANALYSIS

SUMMARY REPORT

ITEM NO.	SAMPLE IDENTIFIER	COMPUCHEM NUMBER	CONCENTRATION (mg/kg)	REPORTING LIMIT (mg/kg)
1.	SGB-23-6	883903	2060	50.0

BRL = BELOW REPORTING LIMIT
NWR = NOT WITHIN RANGE

Reviewed by/ID#: S Bulow, 02326 Date: 3/16/98

TOTAL ORGANIC CARBON IN SOIL ANALYSIS

SUMMARY REPORT

ITEM NO.	SAMPLE IDENTIFIER	COMPUCHEM NUMBER	CONCENTRATION (mg/kg)	REPORTING LIMIT (mg/kg)
1.	SGB-30	885619	>16000*	50.0
2.	SED-3	885623	4250	50.0
3.	DGB-7A-7	885624	2290	50.0
4.	DGB-1A-7	885625	2120	50.0
5.	DGB-3A-7	885626	777	50.0
6.	SGB-23-6	885627	3190	50.0

* = 16,000 mg/kg is the maximum range a 10 mg fample for TOC soil may read.
BRL = BELOW REPORTING LIMIT
NWR = NOT WITHIN RANGE

Reviewed by/ID#: S Berlem / 2326 Date: 3/23/98

VML
a division of Liberty Analytical Corp

CHAIN-OF-CUSTODY RECORD

No. 01728

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: EZA GeoEnvironmental of N.Y. 364 Nagel Drive Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex

Airbill No.:

Sampler Signature: Edward Knyfa

Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC ASP-Method 95-1

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SW3	2/17	15:15	1	A	U	O.	L	3		✓													
SED3	2/17	15:15	5 (EB)	E	—	O.	L	1		✓													
SW4	2/17	15:15	1	A	U	O.	L	3		✓													
SED4	2/17	15:15	5 (EB)	E	—	O.	L	1	(EB)	✓													
SW2	2/17	15:40	1	A	U	O.	L	9 (EB)	MS/MSD	✓													
SED2	2/17	15:40	5	E	—	O.	L	3	MS/MSD	✓													
SW1	2/17	16:20	1	A	U	O.	L	3		✓													
SED1	2/17	16:20	5	E	—	O.	L	1		✓													
TB1	2/17	16:50	6	A	U	O.	L	3		✓													Trip Blank
	1	:																					

Client's Special Instructions: TCL Volatiles (Soil + Water) by NYSDEC Analytical Services Protocol (ASP) Method 95-1

Lab: Received in Good Condition? Y or N

Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Knyfa	Date: 2/17/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? Y (In days; see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Nelson	Date: 2/18/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Chemtech	Time: 1030 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Client: TAMS / GZA

Sample Saver #:

CompuChem Environmental Corporation
Commercial Receiving Log

PPS: Y or N

PPS #:

Page 1 of 161

Order #: 33433 | Received on: 2-18-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: NYASP / CLP

Project #: Vail Corp. | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | A HOLDING TIME IS 14 (10) DAY

Quote #: 98-6820 | Freight #: 803767121229 | Subcontract Lab: Y or N | FROM RECEIPT *

Account #: 50197 | C of C: Y or N # of C of Cs: 1 | Subcontract #: | SAMPLE ID # SW2 USE AS QC

#	SDG	Lvl	Remarks	Req	Sample ID	CCN	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC	1	SW1	882892	3-V	1347	2-17-98	WA	4°	NA	NA	NA
2				2	SW2 MS/MSD	882897	9-V							
3				3	SW3	882898	3-V							
4				4	SW4	882899								
5				5	TB1	882900								
6	00002			6	SED1	882901	1-4oz	1348,286		SO				
7				7	SED2 MS/MSD	882906	3-4oz							
8				8	SED3	882907	1-4oz							
9				9	SED4	882908								
10														
11														
12														
13							CW 2/18/98							
14														
15														
16														
17														

Logged-In By: Colleen Hulson | Received By: Colleen Hulson 2/18/98 | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348,286		3,5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Discrepancies

Deliv... Mark...

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 01710

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp	Field Point-of-Contact: Ed Knyfel
	Sampler Name: Ed Knyfel	Telephone No.: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: FedEx Airbill No.: 803767121230	Sampler Signature: Edward Knyfel	Project-specific (PS) or Batch (B) QC: _____

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BOX #1: 1. Surface Water; 2. Ground Water; 3. Leachate; 4. Rinsate; 5. Soil / Sediment / Sludge; 6. Trip Blank; 7. Oil; 8. Waste; 9. Other _____

Box #2: A. HCl; B. HNO_3; C. $NaHSO_4$; D. $Na_2S_2O_3$; E. Ice Only; O. Other _____; N. Not Preserved

Box #3: F. Filtered; U. Unfiltered

Box #4: C. CLP 3/90; S. SW-846; W. CWA 600-series; L. Low Conc. CLP; R. Radiological; T. TCLP; O. Other NYSDEC ASP method 95-1

Box #5: H. - High; M. - Medium; L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VCA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
IGW-15	2/19	09:35	2	A	U	0.	L	2	—	✓													
IGW-1	2/19	11:30	2	A	U	0.	L	2	—	✓													
SGB-1	2/19	11:35	5	E	—	0.	L	1	—	✓													OVM = 1.1 ppm
IGW-6	2/19	13:02	2	A	U	0.	L	2	—	✓													
IGW-18	2/19	13:50	2	A	U	0.	L	2	—	✓													
IGW-19	2/19	15:00	2	A	U	0.	L	2	—	✓													
SGB-19	2/19	15:15	5	E	—	0.	L	1	—	✓													A.O.C. 3
TB2	2/19	16:05	2	A	U	0.	L	2	—	✓													
	/	:																					
	/	:																					Samples rec'd in good condition @ 1°C

Client's Special Instructions: VOCs by NYSDEC ASP Method 95-1 for both soil and groundwater

Lab: Received In Good Condition? Y or N Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Knyfel	Date: 2/19/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days; see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig.) Glenn Rowe	Date: 2/20/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: CourierCom	Time: 12:15	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters
Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

Logon: JEFF / JAMES

Sample Saver #:

CompuChem Environmental Corporation
Commercial Receiving Log

PPS: (Y) or N

PPS #: 512 Rev 2

Page 1 of 1

Order #: 32433 | Received on: 2-21-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 7 DAY HOLD TIME!

Project #: Full Corp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | NYASP / CLP Method &

Quote #: 98-6820 | Freight #: 803767121230 | Subcontract Lab: Y or N | *VERY SHORT HOLD TIME*

Account #: 50113 | C of C: (Y) or N # of C of Cs: 1 | Subcontract #:

#	SDG	Lit	Remarks	Req	Sample ID	CON	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC	23	IGW-15	883186	2-V	1347	2-19-98	WA	FE	NA	NA	NA
2	↓			24	IGW-1	883187	↓	↓		↓				
3	00002			29	SGB-1	883196	1-4oz	1348, 286		SO				
4	00003			25	IGW-6	883188	2-V	1347		WA				
5	00003			26	IGW-18	883193	↓	↓		↓				
6	00003			27	IGW-19	883194	↓	↓		↓				
7	00002			30	SGB-19	883197	1-4oz	1348, 286		SO				
8	00003		↓	28	TB2	883195	2-V	1347	↓	WA	↓	↓	↓	↓
9														
10														
11														
12														
13														
14														
15														
16														
17														

(WDR#198)

Logged-In By: Colleen Wilson Received By: Colleen Wilson Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348, 286		3.5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust. Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing: / Received from Marketing: /

HW DUP - BLANKS GR / PP 1335 / 907 VOAs 883195 / 883196

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CHAIN-OF-CUSTODY RECORD

No. 01709

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfel

Sampler Name: Ed Knyfel

Telephone No. (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx Airbill No.: 805767121240

Sampler Signature: Edward Knyfel

Project-specific (PS) or Batch (B) QC: _____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other VOCs - NYSDEC - ASP Method 95-1

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max. Inorganics: 8 characters; See Note 2)	Date: Year: 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TB3	2/20	10:40	6	A	U	O.	L	2		✓													
DGB-6A	2/20	08:35	2	A	U	O.	L	2		✓													VOCs 95-1
HOLD* → DGB-6B	2/20	09:02	2	A	U	O.	L	2		✓													
HOLD* → DGB-6C	2/20	09:59	2	A	U	O.	L	2		✓													
DGB-6	2/20	09:25	5	E	—	O.	L	1		✓													Soil @ 3.5-4' OVM = 1 PPM.
IGW-30	2/20	11:10	2	A	U	O.	L	5		✓	✓				✓	✓							SVOCs-95-2; Cyanide EPA 335
HOLD* → SGB-30	2/20	12:05	5	E	—	O.	L	2		✓	✓				✓	✓							TAL Metals - NYSDEC Method
IGW-27	2/20	12:15	2	A	U	O.	L	2		✓													VOCs-95-1; SVOCs 95-2
GWFB	2/20	13:45	4	A, B, O	U	O.	L	5		✓	✓				✓	✓							Cyanide EPA 335.2; TAL Metals
IGW-29	2/20	14:10	2	A	U	O.	H	2		✓													VOCs 95-1
																							Petroleum odor, sheens

Client's Special Instructions: NYSDEC ASP Methods: VOCs (95-1) SVOCs (95-2) Cyanide (335/335.2) TAL Metals (NYSDEC Metals Method)

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 4°C 5° CW 2/24/98

#1 Relinquished By: (Sig) Edward Knyfel	Date: 2/20/98	#2 Relinquished By: (Sig) Colleen Nelson	Date: 2/21/98	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days, see Note 3)
Company Name:	Time:	Company Name: CompuChem	Time: 12:15	Company Name:	Time:	
#1 Received By: (Sig) Colleen Nelson	Date: 2/24/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN date after five years of archival? (Circle choice, see Note 4)
Company Name: CompuChem	Time: 10:30	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

*Note: HOLD - Means hold analysis for verbal from Ed Knyfel or Ray Laport

Client: IGWD IGLH

Sample Cover #:

CompuChem Environmental Corporation
Commercial Receiving Log

PPS: (Y) or N

PPS #: 572 Rev. 2

Page 1 of 1

Order #: 33433 | Received on: 2-24-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 7 Day HOLD TIMES

Project #: HallComp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | NYASP/CLP methods

Quote #: 981620 | Freight #: 803767121240 | Subcontract Lab: Y or (N) | ★SHORT HOLD TIME★

Account #: 501157 | C of C: (Y) or N # of C of Cs: 1 | Subcontract #:

#	SDG	Lft	Remarks	Req	Sample ID	CCN	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC.	10	TB3	883168	2-V	1347	2-20-98	WA	5c	NA	NA	NA
2	↓			11	DGB-6A	883169								
3	00003			41	DGB-6B	883313								
4	00001			32	DGB-6C	883251	↓	↓		↓				↓
5	00002		↓	14	DGB-6	883172	1-4oz	1348, 286		SO				
6	00001		VOC, SVOC, TAL metals, CN	15	IGW-30	883173	2V, 1-AL, 2-PL	1347, 1350, 2008		WA				
7	00002		↓	33	SGB-30	883256	1-4oz, 1-8oz	1351, 1348, 2010, 286		SO				
8	00001		VOC.	12	IGW-27	883170	2-V	1347		WA				
9	↓		VOC, SVOC, TAL metals, CN	16	GWFB	883179	2V, 1-AL, 2-PL	1347, 1350, 2008		↓				
10	↓		VOC.	13	IGW-29	883171	2-V	1347	↓	↓	↓	↓	↓	NA
11														
12														
13														
14														
15							CW 2/26/98							
16														
17														

Logged In By: Colleen Hilson | Received By: Colleen Hilson | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348, 286		3,5				
1350, 2008		9,13				
2010, 1351		11,7				
★HOLD 2/26/98						

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing: / Received from Marketing: /

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 01711

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of New York, 364 Nagel Drive, Buffalo, New York 14225	Project Name: Pall Corp	Field Point-of-Contact: Ed Knytz
	Sampler Name: Ed Knytz	Telephone No.: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: FedEx Airbill No.:	Sampler Signature: Edward Knytz.	Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC ASP Target VOCs Method 95-1

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TB4	2/23	14:10	6	A	U	O.	L	2		✓													
DGB7A	2/23	14:10	2	A	U	O.	L	2		✓													
DGB7B	2/23	14:52	2	A	U	O.	L	2		✓													Hold Analysis Sample Held at E.K. 2/24/98
DGB7C	2/23	15:36	2	A	U	O.	L	2		✓													Hold Analysis E.K. 2/24/98
DGB5A	2/23	16:45	2	A	U	O.	L	2		✓													
DGB-7A-4	2/23	14:20	5	E	—	O.	L	1		✓													Hold Analysis ✓ sample held per Ed Knytz
DGB-7A-7	2/23	14:35	5	E	—	O.	L	1		✓													✓ sample off hold per Ed Knytz
DGB-5A-2	2/23	16:55	5	E	—	O.	L	1		✓													
DGB-5A-7	2/23	17:10	5	E	—	O.	L	1		✓													
	2/	:																					Samples rec'd in good condition @4°C CW

Client's Special Instructions: VOCs-Method 95-1; SVOCs-Method 95-2; TAL Metals-NYSDEC Metals Method; Cyanide-EPA Methods 335/335.2

Lab: Received in Good Condition? Y or N Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Knytz	Date: 2/23/98	#2 Relinquished By: (Sig) Colleen TW 2/24/98	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Nolan	Date: 2/24/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archive? (Circle choice, see Note 4)	
Company Name: CompuChem	Time: 12:10 CHAT	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Client: Tams / GZA

Sample Sever #: 5

CompuChem Environmental Corporation
Commercial Receiving Log

PPS: (Y) or N
PPS #: 572 Rev. 2
Page 1 of 1

Order # 33433
Project # Pall Corp
Quote # 98-6820
Account # 501157

Received on: 2-24-98 CW
Delivered by: Fed Ex
Freight #: 803767121251
C of C: (Y) or N # of C of Cs: 1

Quick TAT:
INT. TAT:
Subcontract Lab: Y or (N)
Subcontract #:

Verbal/Hardcopy
Hardcopy TAT: 29 day

Lab Instructions: 7 Day HOLD TIME
NYASP / CLP Methods

#	SDG	U/I	Remarks	Reg	Sample ID	CON	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC	17	TB4	883180	2-V	1347	2-23-98	WA	4°c	NA	NA	NA
2	↓			18	DGB7A	883181								
3	00003			42	DGB7B	883314								
4	↓			43	DGB7C	883315								
5	00001			19	DGB5A	883182								
6	00002		2/25/98	31	DGB-7A-4	883253	1-4 oz	1348.28c		SO				
7			* HOLD	20	DGB-7A-7	883183								
8				21	DGB-5A-2	883184								
9	↓		* HOLD	22	DGB-5A-7	883185								
10														
11														
12														
13														
14														
15														
16														
17														

CW 2/26/98

Logged-In By: Colleen Nilson Received By: Colleen Nilson Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348.28c		35				
* HOLD as per client until verbal notice cw 2/24/98						

Order Total: $

Sales Rep: Ext.
Proj Mgr: Ext.
Cust Svc: Ext.
Customer Contact:
Ph #

Discrepancies

Delivered to Marketing: / Received from Marketing: /

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

IGW-30

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883173

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: C2R83173B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 50.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

IGW-30

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883173

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: C2R83173B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 50.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	500	U
74-83-9	Bromomethane	500	U
75-01-4	Vinyl Chloride	390	J
75-00-3	Chloroethane	500	U
75-09-2	Methylene Chloride	500	U
67-64-1	Acetone	500	U
75-15-0	Carbon Disulfide	500	U
75-35-4	1,1-Dichloroethene	500	U
75-34-3	1,1-Dichloroethane	500	U
67-66-3	Chloroform	500	U
107-06-2	1,2-Dichloroethane	500	U
78-93-3	2-Butanone	500	U
71-55-6	1,1,1-Trichloroethane	500	U
56-23-5	Carbon Tetrachloride	500	U
75-27-4	Bromodichloromethane	500	U
78-87-5	1,2-Dichloropropane	500	U
10061-01-5	cis-1,3-Dichloropropene	500	U
79-01-6	Trichloroethene	1100	
124-48-1	Dibromochloromethane	500	U
79-00-5	1,1,2-Trichloroethane	500	U
71-43-2	Benzene	500	U
10061-02-6	trans-1,3-Dichloropropene	500	U
75-25-2	Bromoform	500	U
108-10-1	4-Methyl-2-Pentanone	500	U
591-78-6	2-Hexanone	500	U
127-18-4	Tetrachloroethene	2500	B
79-34-5	1,1,2,2-Tetrachloroethane	500	U
108-88-3	Toluene	500	U
108-90-7	Chlorobenzene	500	U
100-41-4	Ethylbenzene	500	U
100-42-5	Styrene	500	U
1330-20-7	Xylene (Total)	500	U
540-59-0	1,2-Dichloroethene (total)	9400	

1E

SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

IGW-29

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883171

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083171B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 25

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		METHYLHEXANE	13.53	11	J
2.	280-65-9	BICYCLO[3.3.1]NONANE	20.68	22	NJ
3.	1678-92-8	CYCLOHEXANE, PROPYL-	20.77	16	NJ
4.		SUBSTITUTED BENZENE	20.90	39	J
5.		UNKNOWN	21.18	9	J
6.		UNKNOWN	21.29	11	J
7.	122-78-1	BENZENEACETALDEHYDE	21.37	35	NJ
8.		SUBSTITUTED BENZENE	21.48	140	J
9.		SUBSTITUTED BENZENE	21.57	120	J
10.		UNKNOWN	21.80	92	J
11.		UNKNOWN	22.00	250	J
12.		SUBSTITUTED BENZENE	22.19	17	J
13.		METHYL(METHYLETHYL)BENZENE	22.29	37	J
14.		UNKNOWN	22.49	100	J
15.		METHYL(METHYLETHYL)BENZENE	22.61	8	J
16.		SUBSTITUTED BENZENE	22.74	37	J
17.		ETHYLDIMETHYLBENZENE	22.80	34	J
18.		METHYLPROPYLBENZENE	23.05	9	J
19.		METHYL(METHYLETHYL)BENZENE	23.18	18	J
20.		ETHYLDIMETHYLBENZENE	23.28	13	J
21.		METHYLPROPENYLBENZENE	23.45	16	J
22.		SUBSTITUTED BENZENE	23.69	8	J
23.		SUBSTITUTED BENZENE	23.80	8	J
24.		TETRAMETHYLBENZENE	23.88	11	J
25.		SUBSTITUTED BENZENE	23.98	8	J
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

IGW-29

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883171

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083171B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	190 ~~860~~	E D
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	16	
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	18	
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	9600 ~~2100~~	E D
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	2	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	59000 ~~2400~~	E D
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	11	
108-90-7	Chlorobenzene	2	J
100-41-4	Ethylbenzene	160	
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	410	
540-59-0	1,2-Dichloroethene (total)	19000 ~~2100~~	E D

UJ

4/24/98

1E

SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

IGW-27

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883170

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083170B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

IGW-27

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883170

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083170B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U	
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	UJ
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	5	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	~~9~~ 10	~~J~~ U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	6	J	

4/29/98 JM

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

IGW-15

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883186

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CR083186B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

IGW-15

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883186

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CR083186B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~1~~	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	2	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	2	J

4/24/98 for

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

IGW-1

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883187

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083187B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	1066-40-6	SILANOL, TRIMETHYL-	12.56	13	NJ
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
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27.					
28.					
29.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

IGW-1

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883187

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083187B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U
67-64-1	Acetone	7	J
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	10	U

4/24/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

DGB7A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883181

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CR083181A51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 03/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 7.1

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.54	140	J
2.		TRICHLOROTRIFLUOROETHANE	9.01	1600	J
3.					
4.					
5.					
6.					
7.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB7A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883181

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CR083181A51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 7.1

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	71	U
74-83-9	Bromomethane	71	U
75-01-4	Vinyl Chloride	230	
75-00-3	Chloroethane	71	U
75-09-2	Methylene Chloride	71	U
67-64-1	Acetone	71	U
75-15-0	Carbon Disulfide	71	U
75-35-4	1,1-Dichloroethene	16	J
75-34-3	1,1-Dichloroethane	21	J
67-66-3	Chloroform	71	U
107-06-2	1,2-Dichloroethane	71	U
78-93-3	2-Butanone	71	U
71-55-6	1,1,1-Trichloroethane	71	U
56-23-5	Carbon Tetrachloride	71	U
75-27-4	Bromodichloromethane	71	U
78-87-5	1,2-Dichloropropane	71	U
10061-01-5	cis-1,3-Dichloropropene	71	U
79-01-6	Trichloroethene	100	
124-48-1	Dibromochloromethane	71	U
79-00-5	1,1,2-Trichloroethane	71	U
71-43-2	Benzene	71	U
10061-02-6	trans-1,3-Dichloropropene	71	U
75-25-2	Bromoform	71	U
108-10-1	4-Methyl-2-Pentanone	71	U
591-78-6	2-Hexanone	71	U
127-18-4	Tetrachloroethene	100	~~B~~ J
79-34-5	1,1,2,2-Tetrachloroethane	71	U
108-88-3	Toluene	71	U
108-90-7	Chlorobenzene	71	U
100-41-4	Ethylbenzene	71	U
100-42-5	Styrene	71	U
1330-20-7	Xylene (Total)	71	U
540-59-0	1,2-Dichloroethene (total)	~~5700~~ 4700	~~E~~ D

4/24/98 JDL

1E

SAMPLE NO.

DGB5A

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883182

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083182A51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB5A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883182

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083182A51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	100		
75-15-0	Carbon Disulfide	10	U	CA
75-35-4	1,1-Dichloroethene	10	U	CA
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	~~10.3~~	~~JB~~ U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	2	J	

4/27/98 JC

1E

SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-6C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883254

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN0[illegible]

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 5.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-6C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883254

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083254B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 5.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	Chloromethane	50	U	
74-83-9	Bromomethane	50	U	
75-01-4	Vinyl Chloride	50	U	
75-00-3	Chloroethane	50	U	
75-09-2	Methylene Chloride	50	U	
67-64-1	Acetone	50	U	
75-15-0	Carbon Disulfide	50	U	
75-35-4	1,1-Dichloroethene	51		
75-34-3	1,1-Dichloroethane	21	J	
67-66-3	Chloroform	50	U	
107-06-2	1,2-Dichloroethane	50	U	
78-93-3	2-Butanone	50	U	
71-55-6	1,1,1-Trichloroethane	37	J	
56-23-5	Carbon Tetrachloride	50	U	
75-27-4	Bromodichloromethane	50	U	
78-87-5	1,2-Dichloropropane	50	U	
10061-01-5	cis-1,3-Dichloropropene	50	U	
79-01-6	Trichloroethene	310		
124-48-1	Dibromochloromethane	50	U	
79-00-5	1,1,2-Trichloroethane	50	U	
71-43-2	Benzene	50	U	
10061-02-6	trans-1,3-Dichloropropene	50	U	
75-25-2	Bromoform	50	U	
108-10-1	4-Methyl-2-Pentanone	50	U	
591-78-6	2-Hexanone	50	U	
127-18-4	Tetrachloroethene	58	B	C
79-34-5	1,1,2,2-Tetrachloroethane	50	U	
108-88-3	Toluene	50	U	
108-90-7	Chlorobenzene	50	U	
100-41-4	Ethylbenzene	50	U	
100-42-5	Styrene	50	U	
1330-20-7	Xylene (Total)	50	U	
540-59-0	1,2-Dichloroethene (total)	300		

4/C 41

5/19/98 JT

1E

SAMPLE NO.

DGB-6A

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883169

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083169B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.54	53	J
2.		TRICHLOROTRIFLUOROETHANE	9.01	1500	J
3.					
4.					
5.					
6.					
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29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-6A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883169

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083169B51.D

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	5	J
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	2	J
75-34-3	1,1-Dichloroethane	13	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	2	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	40	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	190	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	48	

4/24/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

DGB-3A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883274

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083274B51.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. _____ Date Analyzed: 02/28/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	9.00	10	J
2.					
3.					
4.					
5.					
6.					
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11.					
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30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-3A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883274

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN083274B51.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. _____ Date Analyzed: 02/28/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 1	~~U~~ J	
67-64-1	Acetone	9	J	J
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	4/29/98
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	2	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	~~10~~ 1	~~JB~~ J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

1E

SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-2A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883275

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: C2R83275A52.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 5.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 30

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	108-87-2	CYCLOHEXANE, METHYL-	15.55	710	NJ
2.		DIMETHYLCYCLOHEXANE	17.33	850	J
3.		UNKNOWN HYDROCARBON	17.70	390	J
4.		DIMETHYLCYCLOHEXANE	18.12	600	J
5.		TRIMETHYLCYCLOHEXANE	18.88	490	J
6.		UNKNOWN	19.22	550	J
7.		METHYLOCTANE	19.39	360	J
8.		ETHYLMETHYLCYCLOHEXANE	20.27	480	J
9.		SUBSTITUTED ALKANE	20.50	410	J
10.		UNKNOWN HYDROCARBON	20.56	500	J
11.		DIMETHYLCYCLOHEXANONE	20.64	710	J
12.		UNKNOWN	20.85	450	J
13.		UNKNOWN	21.03	380	J
14.		SUBSTITUTED BENZENE	21.34	1300	J
15.		TRIMETHYLBENZENE	21.42	1400	J
16.		ETHYLMETHYLBENZENE	21.65	760	J
17.		TRIMETHYLBENZENE	21.84	1100	J
18.		SUBSTITUTED BENZENE	22.01	450	J
19.		METHYL(METHYLETHYL)BENZENE	22.13	700	J
20.		ETHYLDIMETHYLBENZENE	22.20	460	J
21.		SUBSTITUTED BENZENE	22.33	780	J
22.		SUBSTITUTED BENZENE	22.58	1000	J
23.		SUBSTITUTED BENZENE	22.65	1400	J
24.		METHYL(METHYLETHYL)BENZENE	23.02	810	J
25.		METHYL(METHYLETHYL)BENZENE	23.12	810	J
26.		SUBSTITUTED BENZENE	23.30	700	J
27.		UNKNOWN	23.54	440	J
28.		ETHYLDIMETHYLBENZENE	23.66	380	J
29.		TETRAMETHYLBENZENE	23.74	520	J
30.		DIETHYLMETHYLBENZENE	23.84	750	J

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

DGB-2A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883275

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: C2R83275A52.D

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 5.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	Chloromethane	50	U	
74-83-9	Bromomethane	50	U	
75-01-4	Vinyl Chloride	50	U	
75-00-3	Chloroethane	50	U	
75-09-2	Methylene Chloride	50	U	
67-64-1	Acetone	50	U	JS
75-15-0	Carbon Disulfide	50	U	
75-35-4	1,1-Dichloroethene	50	U	
75-34-3	1,1-Dichloroethane	50	U	
67-66-3	Chloroform	50.8	JV	
107-06-2	1,2-Dichloroethane	50	U	
78-93-3	2-Butanone	50	U	JS
71-55-6	1,1,1-Trichloroethane	50	U	
56-23-5	Carbon Tetrachloride	50	U	
75-27-4	Bromodichloromethane	50	U	
78-87-5	1,2-Dichloropropane	50	U	
10061-01-5	cis-1,3-Dichloropropene	50	U	
79-01-6	Trichloroethene	50	U	
124-48-1	Dibromochloromethane	50	U	
79-00-5	1,1,2-Trichloroethane	50	U	4/28/98 JV
71-43-2	Benzene	50	U	
10061-02-6	trans-1,3-Dichloropropene	50	U	
75-25-2	Bromoform	50	U	
108-10-1	4-Methyl-2-Pentanone	50	U	
591-78-6	2-Hexanone	50	U	
127-18-4	Tetrachloroethene	50	JV	JS
79-34-5	1,1,2,2-Tetrachloroethane	50	U	
108-88-3	Toluene	7	J	
108-90-7	Chlorobenzene	50	U	
100-41-4	Ethylbenzene	330		
100-42-5	Styrene	50	U	
1330-20-7	Xylene (Total)	820		
540-59-0	1,2-Dichloroethene (total)	50	U	

CompuChem Receiving Log

Client : Tams/IGZA
Order # 33433
Project : Pall Corp.
Quote # 98-6820
Account # 501157

Received on : 3-18-98 # of COC's 2
Delivered by : Fed Ex
Freight # 803767121505
Subcontract Y (N)
TAT : Verbal _____ Hardcopy 29 day

PPS / RFA # 572 Rev. 2 Page 1 of 1
Lab Instructions : 7 Day Hold Time on 4
NYASP/CLP methods
QC on ARS-2-2.5 soil
APW-2 H2O

	SDG	REQ	SAMPLE ID	CCN	AMOUNT / CONTAINER	PARAMETER	ANALYSIS CODE	LINE ITEM	SAMPLE DATE	MX	pH
1	00012	205	EB-6	885332	3-V	VOC.	1347	1	3-16-98	WA	N/A
2		206	EB-7	885333							
3		207	APW-1	885334							
4		208	TB-22	885335							
5		209	APW-2 MS/MSD	885336	9-V						
6		210	APW-3	885337	3-V						
7		211	APW-DUP	885338							
8		212	EB-8	885339	2-PL	TAL metals, CN-	2008	13			<2;>12
9	00011	213	ARS-1-2.5	885340	1-4oz	VOC	1348, 286	3,5		SO	N/A
10		214	ARS-2-2.5 MS/MSD	885341	3-4oz						
11		215	ARS-3-3.5	885342	1-4oz						
12		216	ARS-DUP	885343							
13											
14											
15											
16											
17											
18											
19											
20											

CW 3/18/98

Logged In By : Colleen Wilson
Order Entered By : Colleen Wilson
Cyanide samples checked for sulfide and chloride (Y) / NA
Received in good condition (Y) / N
Holding Blank(s) : Counter / Page _____ / _____ CCN's _____ / _____
Temperature 3.0 °C

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 02438

Ship to: GZA GeoEnvironmental of NY, 364 Vogel Drive, Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfe

Sampler Name: Ed Knyfe

Telephone No.: (716) 256-7800

Carrier: FeA Ex

Airbill No.: 803767121505

Sampler Signature: Edward Knyfe

Sampling for project complete? (Y) or N (See Note 1)

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
APW-DUP	3/16	:	2	E	U	0.	L	3		✓													Groundwater Duplicate
EB-8	3/16	10:50	4	B,O	U	O	L	2							✓	✓	✓						Soil Rinsate Blank Re -
	/	:																					Collection of Metals and
	/	:																					Cyanide parameters only.
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1;

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Sample rec'd in good condition @ 3°C CW 3/18/98

#1 Relinquished By: (Sig) Edward Knyfe	Date: 3/17/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days - see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig.) Colleen Wilson	Date: 3/18/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:45 AM	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio. If "Y" lab will begin processing samples now. (2): If organics required, notified in advance. Note: samples 30 days after report, unless queued for re-

CAMPBELL ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

1062

No. 02439

Ship to: GZA GeoEnvironmental of NY, 364 Nugel Drive, Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfel

Sampler Name: Ed Knyfel

Telephone No.: (973) 256-7800

Carrier: FedEx Airbill No.: 803767121505

Sampler Signature: Ed Knyfel

Sampling for project complete? (Y) or N (See Note 1)

Project-specific (PS) or Batch (B) QC: ____

1119

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
EB-6	3/16	10:35	4	E	~~U~~ F	O.	L	3		✓													Soil Rinsate blank
EB-7	3/16	10:45	4	E	U	O.	L	3		✓													GW Rinsate blank
APS-1-2.5'	3/16	12:32	5	E	~~F~~	O.	L-m	1		✓													Soil @ 2.5'
APW-1	3/16	12:58	2	E	U	O	L	3		✓													GW @ 8-12'
TB-22	3/16	1305	6	E	U	O	L	3		✓													Trip Blank
APS-2-2.5'	3/16	15:15	5	E	—	O	L	3	MS/MSD	✓													Soil @ 2.5'
APW-2	3/16	15:40	2	E	U	O	L	9	MS/MSD	✓													GW @ 8-12'
APS-3-3.5'	3/16	17:20	5	E	—	O	L	1		✓													Soil @ 3.5'
APW-3	3/16	17:30	2	E	U	O	L	3		✓													GW @ 8-12'
APS-DUP	3/16	:	5	E	—	O	L	1		✓													Soil Duplicate Sample

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOCs by 95-1.

Lab: Received in Good Condition? Y or N Samples received in good condition @ 3°C CW 3/18/98

Describe Problems, if Any:

#1 Relinquished By: (Sig) Ed Knyfel	Date: 3/17/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Wilson	Date: 3/18/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Campbell	Time: 10:45 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics ... required, ID limited to maximum of six characters. Note (3): Samples stored 60 days after date report mailed ... no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; ... of storage fee billed in January of year six.

CompuChem Receiving Log

Client : _____ Received on : _____ # of COC's ___ PPS / RFA # _____ Page 2 of 2

Order # _____ Delivered by : _____ Lab Instructions : _____

Project : _____ Freight # _____ 143

Quote # _____ Subcontract Y / N : _____

Account # _____ TAT : Verbal _____ Hardcopy _____

	SAMPLE ID	AMOUNT / CONTAINER	CCN	REQ	SDG	PARAMETER	ANALYSIS CODE	LINE ITEM	SAMPLE DATE	MX	pH
1	SEDUP	1-40z	885052	204	00011	VOC	1348,286	3,5	3/4-98	SO	N/A
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											

Logged In By : Colleen Hilson

Order Entered By : Colleen Hilson

Cyanide samples checked for sulfide and chloride Y / NA

Received in good condition Y / N _____

Holding Blank(s) : Counter / Page _____ / _____ CCN's _____ / _____

Temperature 3.0 °C

CompuChem Receiving Log

Client : Tams / GZA
Order # 33433
Project : Pall Corp.
Quote # 98-6820
Account # 501157

Received on : 3-16-98 # of COC's 4
Delivered by : Fed Ex (4)
Freight # 880362244712871 880256247388 8836624738815 8836128067
Subcontract Y (N)
TAT : Verbal _____ Hardcopy 2 day

PPS / RFA # 572 Rev. 2 Page 1 of 2
Lab Instructions : 7 Day Hold Time
NYASP / CLP Methods
SEE SAMPLE DATE
QC on MW6P for H2O, SEDIR for Soil
TCL VOC + 5 VOC + TICs

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	SAMPLE ID	AMOUNT / CONTAINER	CCN	REQ	SDG	PARAMETER	ANALYSIS CODE	LINE ITEM	SAMPLE DATE	MX	pH
1	MW2P	3-V, 2-AL, 2-PL	885018	184	00008	VOC, SVOC, TAL metals, CN	1347, 1350, 2008	1,9,13	3-13-98	N/A	N/A, <2, >12
2	DUP1	↓	885019	185	↓	↓	↓	↓	↓	↓	↓
3	TB18	3-V	885037	189		VOC	1347	1			N/A
4	TB20	↓	885038	190		↓	↓	↓			↓
5	MW6P MS/MSD	9-V, 6-AL, 6-PL	885022	186	↓	VOC, SVOC, TAL metals, CN	1347, 1350, 2008	1,9,13	↓		N/A, <2, >12
6	EB-5	3-V, 2-AL, 2-PL	885026	187	00012	↓	↓	↓	3-12-98		↓
7	MW1P	3-V	885039	191		VOC	1347	1	3-13-98		N/A
8	MW1A	↓	885040	192		↓	↓	↓	↓		↓
9	MW3P		885041	193							
10	MW4P		885042	194							
11	TB19		885043	195					↓		
12	TB21	↓	885044	196		↓	↓	↓	3-13-98		↓
13	MW7P	3-V, 2-AL, 2-PL	885027	188		VOC, SVOC, TAL metals, CN	1347, 1350, 2008	1,9,13			N/A, <2, >12
14	MW5P	3-V	885045	197		VOC	1347	↓	↓		N/A
15	MW1H	↓	885047	198		↓	↓	↓	3-14-98		↓
16	MW2H		885048	199					↓		
17	MW2A	↓	885049	200	↓	↓	↓	↓	↓	↓	↓
18	SED1R MS/MSD	3-4 OZ	885050	201	00011	VOC	1348, 286	3,5		80	N/A
19	SED2R	1-4 OZ	885052	202	↓	↓	↓	↓	↓	↓	↓
20	SED3R	↓	885053	203	↓	↓	↓	↓	↓	↓	↓

Logged In By : Colleen Wilson
Order Entered By : Colleen Wilson
Cyanide samples checked for sulfide and chloride (Y) / NA
Received in good condition (Y) / N _____
Holding Blank(s) : Counter / Page 1335 / 928 CCN's 885030 / 885031
Temperature 3.0 °C

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 02436

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: EA Engineering of New York 3p4 Nagel Drive Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfe

Sampler Name: Ed Knyfe / Todd Schwarz

Telephone No.: (973) 256-7800

Carrier: Fed Ex

Airbill No.:

Sampling for project complete? Y or (N) (See Note 1)

Sampler Signature: Ed Knyfe

Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 99	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB21	3/13	21:03	6	HCL	U	O	L	3		✓													Trip Blank
MW7P	3/13	20:05	2	E, A B, O	U	O	L	7		✓					✓		✓						Well MW-7P
MW5P	3/13	21:20	2	E	U	O	L	3		✓													Well MW-5P
MW1H	3/14	22:00	2	E	U	O	L	3		✓													Well MW-1H Assoc. Diapenites, east of bldg and west of creek
MW2H	3/19	00:32	2	E	U	O	L	3		✓													Well MW-2H Assoc. Diapenites, west of bldg
MW2A	3/13	22:32	2	E	U	O	L	3		✓													Well MW-2A
SED1R	3/14	03:27	5	E	—	O	L	3	MS/MSD	✓													Upstream sediment sample
SED2R	3/14	03:05	5	E	—	O	L	1		✓													Mid-stream sediment sample
SED3R	3/14	02:54	5	E	—	O	M	1		✓													Downstream sediment Sample
SEDDUP	3/14	:	5	E	—	O		1		✓													Sediment Duplicate sample

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs 95-1; TCL SVOCs 95-2; TAL Metals NYSDEC metals Method; Cyanide EPA 335

Lab: Received in Good Condition? Y or N

Describe Problems, If Any: Samples received in good condition @ 3°C CW 3/16/99

#1 Relinquished By: (Sig) Ed Knyfe	Date: 3/14	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (in days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Hilton	Date: 3/14/99	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Con-Test	Time: 10:30 CW	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Severn Trent
ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 02552

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: EZ Knafla

Sampler Name: EZ Knafla

Telephone No.: (973) 256-7800

Carrier: FedEx Airbill No.:

Sampling for project complete? Y or (N) (See Note 1)

Sampler Signature: Ezra Knafla

Project-specific (PS) or Batch (B) QC:

BOX #1 1. Surface Water 2. Ground Water 3. Leachate 4. Rinsate 5. Soil / Sediment / Sludge 6. Trip Blank 7. Oil 8. Waste 9. Other

Box #2: A. HCl B. HNO_3 C. $NaHSO_4$ D. $Na_2S_2O_3$ E. Ice Only O. Other MeOH N. Not Preserved

Box #3: F. Filtered U. Unfiltered

Box #4: C. CLP 3/90 S. SW-846 W. CWA 600-series L. Low Conc. CLP R. Radiological T. TCLP O. Other NYSDEC A.S.P. Methods

Box #5: H. - High M. - Medium L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TB20	3113	19:17	6	EA	U	O	L	3		✓													Trip Blank
MW6P	3113	19:17	2	E, B, O	U	O	M	21	MS/MSD	✓					✓	✓	✓						Well MW-6P
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOA, 95-1; TASVOA 95-2; TAL Metals; NYSDEC Metals Method; Cyanide EPA 335

Lab: Received In Good Condition? Y or N Describe Problems, If Any: Samples rec'd in good condition @ 3°C CW 3/16/98

#1 Relinquished By: (Sig) Ezra Knafla	Date: 3/13	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Tolan	Date: 3/16/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Courier	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.
Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 02551

168

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY
364 Nagel Drive
Buffalo, NY 14225

Project Name: EE Pall Corp

Field Point-of-Contact: E2 Knytl

Sampler Name: E2 Knytl

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex

Airbill No.:

Sampler Signature: Eel Kyalg

Project-specific (PS) or Batch (B) QC: _____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year 19 99	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
EB-5	3/13	08:15	4	HB O	U	O	L	7		X	X				X		X						Equipment blank
MW1P	3/13	11:30	4	N	U	O	M	3		X													Well mw-1P
MW1A	3/13	13:35	4	N	U	O	H	3		X													Well mw-1A
MW3P	3/13	14:20	4	N	U	O	H	3		X													Well mw-3P
MW4P	3/13	15:20	4	N	U	O	M	3		X													Well mw-4P
TB19	3/13	08:45	6	HE	U	O	L	3		X													Trip Blank
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs 95-1; TCL SVOCs 95-2; TAL Metals by NYSDEC Metals Method; Cyanide by ETA-335

Lab: Received in Good Condition? Y or N

Describe Problems, If Any: Samples rec'd in good condition @ 3° C CW 3/16/13

#1 Relinquished By: (Sig) Eel Kyalg	Date: 3/19/99	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (in days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig.) Colleen Gilson	Date: 3/19/99	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Compuchem	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies, annual storage fee billed in January of year six.

[redacted] ENVIRONMENTAL
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CHAIN-OF-CUSTODY RECORD

No. 02550

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY
364 Nagel Drive
Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: EZ Knyfel

Sampler Name: EZ Knyfel

Telephone No.: (973) 256-7800

Carrier: FedEx

Airbill No.:

Sampling for project complete? Y or (N) (See Note 1)

Sampler Signature: Edward Knyfel Jr.

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NAOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P./EPA Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
MW2F	3/13	1:35	2	HCl	U	3	M	7		X	X				X		X						
DUP1	3/13	:	2	BE	U	3	M	7		X	X				X		X						
TB18	3/13	9:30	6	EA	U	0	L	3		X													
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL voc 95-1; SVOCs - 95-2; TAL Metals by NYSDEC Metals Methods; Cyanide by EPA 335

Lab: Received in Good Condition? Y or N

Describe Problems, If Any:

Sample rec'd in good condition @ 3°C on 3/14/98

#1 Relinquished By: (Sig) Edward Knyfel	Date: 3/13/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Nilan	Date: 3/14/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Lancaster	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

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CompuChem Receiving Log

Client : Tams IGZA
Order # 33433
Project : Pall Corp
Quote # 98-6820
Account # 501157

Received on : 3-13-98 # of COC's 2
Delivered by : Fed Ex
Freight # 803518128079
Subcontract Y (N)
TAT : Verbal _____ Hardcopy 29 day

(PPS) / RFA # 572 Rev 2 Page 1 of 1
Lab Instructions : 7 Day HOLD Time
NYASP / CLP methods

	SAMPLE ID	CCN	REQ	SDG	PARAMETER	ANALYSIS CODE	LINE ITEM	AMOUNT / CONTAINER	SAMPLE DATE	MX	pH
1	TB17	884806	173	00008	VOC	1347	1	3-V	3-12-98	WA	N/A
2	SGB-38A	884807	174								
3	SGB-38C	884808	175								
4	SGB-39A	884809	176								
5	SGB-39C	884810	177								
6	DGB-8A	884811	178								
7	DGB-8B	884812	179								
8	DGB-8C	884813	180								
9	SGB-38-2	884814	181	00011		1348,286	3,5	1-4oz		SO	
10	SGB-39-2.5	884815	182								
11	DGB-8-2.5	884816	183								
12											
13											
14											
15											
16											
17											
18											
19											
20											

CW 3/13/98

Logged In By : Colleen Wilson
Order Entered By : Colleen Wilson

Cyanide samples checked for sulfide and chloride Y / NA

Received in good condition Y / N

Holding ... Courier / Fage ...

Division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 02549

Ship to: GZA GeoEnvironmental of NY
364 Nagel Drive
Buffalo, NY 14225

Project Name: Ed Kny (@) Pall Corp

Sampler Name: Ed Kny

Sampler Signature: Ed Kny

Field Point-of-Contact: Ed Kny

Telephone No.: (973) 256-7800

Carrier: FedEx

Airbill No.: 803518128079

Sampling for project complete? Y or N (See Note 1)

Project-specific (PS) or Batch (B) QC: ____

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BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A-S-P Methods

Box #5: H. - High, M. - Medium, L - Low

Sample ID (Organics: 9 characters max. Inorganics: 6 characters; See Note 2)	Date: Year: 19	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
D09-8-2.5'	3/12	15:50	5	E	—	0	L	1		✓													Soil @ 2.5'
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A-S-P Methods: TCL VOCs - 95-1

Lab: Received in Good Condition? Y or N Describe Problems, if Any: Samples received in good condition @ 3°C CW 3/13

#1 Relinquished By: (Sig) Ed Kny	Date: 3/12/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Gillian Halon	Date: 3/12/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Compuchem	Time: 10:45 dw	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

ENVIRONMENTAL
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CHAIN-OF-CUSTODY RECORD

1 of 2

No. 02548

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: ~~GZA~~ GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp	Field Point-of-Contact: EC Kryla
	Sampler Name: EC Kryla	Telephone No.: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: FedEx	Airbill No.: 803518128079	Sampler Signature: Eleni Kryla
		Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 92	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC. (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB17	3/12	17:1	6	EA	U	O.	L	3		✓													Trip Blank
SGB-38A	3/12	09:40	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-38C	3/12	10:02	2	E	U	O.	L	3		✓													GW @ 38-42'
SGB-38-2'	3/12	12:03	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-39-2.5	3/12	12:45	5	E	—	O	L	1		✓													Soil @ 2.5'
SGB-39A	3/12	13:00	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-39C	3/12	14:10	2	E	U	O.	L	3		✓													GW @ 38-42'
DGB-8A	3/12	15:36	2	E	U	O.	L	3		✓													GW @ 8-12'
DGB-8B	3/12	16:11	2	E	U	O	L	3		✓													GW @ 23-27'
DGB-8C	3/12	16:58	2	E	U	O	L	3		✓													GW @ 38-42'

Client's Special Instructions: NYSDEC Methods A.S.P.; TCL VOs by 95-1

Lab: Received In Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 3°C CW 3/13/92

#1 Relinquished By: (Sig) Eleni Kryla	Date: 3/12/92	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 3/13/92	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:45 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Client: Tetra Tech NUS

Sample Sever #:

CompuChem Environmental Corporation

Commercial Receiving Log

PPS: (Y) or N

PPS #: 572 Rev. 2

Page 1 of 1

Order #: 33433 | Received on: 3-12-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 7 Day Hold Time

Project #: Phill Corp. | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | NYASP / CLP methods

Quote #: 98-6820 | Freight #: 8024148188896 | Subcontract Lab: Y or (N)

Account #: 501151 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #:

#	SDG	LR	Remarks	Req	Sample ID	CCN	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00008		VOC.	1163	TB16	88-1544	3-V	134-T	3-11-98	WA	4C	NA	NA	NA
2				1164	SGB-3A	88-1549								
3				1165	SGB-3C	88-1550								
4				1166	SGB-4A	88-1551								
5				1167	SGB-4C	88-1552								
6				1168	SGB-37A	88-1553								
7				169	SGB-37C	88-1554								
8	00006			170	SGB-3-3	88-1555	1-4oz	1348,286		SO				
9	00011			171	SGB-4-2	88-1556								
10			* HOLD		SGB-4-8									
11	00011			172	SGB-37-2.5	88-1561								
12														
13														
14						CW 3/12/98								
15														
16														
17														

Logged In By: Colleen Wilson | Received By: Colleen Wilson | Reviewed By:

Analysis Code	U.J. Code	Line Item	Price	# Samp	%	Total
134-T		1				
1348,286		3.5				
* Hold analysis until verbal notice from Client CW 3/12/98						

Order Total: $

Sales Rep: Ed.

Proj Mgr: Ed.

Cust. Svc: Ed.

Customer Contact:

Ph #

Discrepancies

Delivered to Mail Rm: / Received from Marketing: /

ENVIRONMENTAL
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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

2 of 2

No. 02547

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Kryfa

Sampler Name: Ed Kryfa

Telephone No.: (873) 256-7800

Carrier: FedEx Airbill No.: 8024118818896

Sampler Signature: Ed Kryfa

Sampling for project complete? Y or (N) (See Note 1)

Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-37C	3/11	17:35	2	E	4	O.	L	3		✓													GW @ 38-42'
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 4°C CW 3/12/98

#1 Relinquished By: (Sig) Ed Kryfa	Date: 3/11/98	#2 Relinquished By: (Sig)		Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days, see Note 3)
Company Name:	Time:	Company Name:		Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 3/12/98	#2 Received By: (Sig)		Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after [ ] years of archival? (Circle choice; see Note 4)
Company Name: Corpuchem	Time: 10:45 am	Company Name:		Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

1 of 2

No. 02546

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (716) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx Airbill No.: 802414818896

Sampler Signature: Edward Knyfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB16	3/11	17:05	6	EA	U	O.	L	3		✓													Trip Blank
SGB-3A	3/11	13:48	2	E	U	O.	L	3		✓													GW@ 8-12'
SGB-3C	3/11	14:20	2	E	U	O.	L	3		✓													GW@ 38-42'
SGB-3-3'	3/11	14:45	5	E	—	O.	L	1		✓													Soil @ 3'
SGB-4-2'	3/11	15:14	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-4-8'	3/11	15:24	5	E	—	O.	L-m	1		✓													Hold Analysis
SGB-4A	3/11	15:40	2	E	U	O.	L	3		✓													GW@ 8-12'
SGB-4C	3/11	15:55	2	E	U	O.	L	3		✓													GW@ 38-42'
SGB-37-2.5	3/11	16:55	5	E	—	O.	L	1		✓													Soil @ 2.5'
SGB-37A	3/11	17:20	2	E	U	O.	L	3		✓													GW@ 8-12'

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples rec'd in good condition @ 4°C GW 3/12/98

#1 Relinquished By: (Sig) Edward Knyfa	Date: 3/12/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Wilson	Date: 3/12/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice, see Note 4)	
Company Name: Corpus Christi	Time: 12:45 pm	Company Name:	Time:	Company Name:	Time:		

Note (1): If "H" lab will hold samples to await remainder of project-me[illegible]izing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra [illegible]rge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Client: Tams / GZA

Sample Saver #:

Order #: 33433

Project #: PallCorp

Quote #: 986820

Account #: 50159

CompuChem Environmental Corporation
Commercial Receiving Log

Received on: 3-11-98

Delivered by: Fed Ex

Freight #: 802148818922

C of C (Y) or N # of C of Cs: 1

Quick TAT:

INT. TAT:

Subcontract Lab: Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT

PPE (Y) or N

PPB #: 572 Rev. 2

Page 1 of 1

Lab Instructions: 7 Day hold time NYASP / CLP methods

#	SDG	LR	Remarks	Req	Sample ID	CON	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00010		VOC	153	TB15	884391	3-V	1347	3-10-98	WA	4°c	N/A	N/A	N/A
2				154	SGB-2A	884392								
3				155	SGB-2C	884393								
4				156	SGB-11A	884394								
5				157	SGB-11C	884395								
6				158	SGB-13A	884396								
7				159	SGB-13C	884397								
8	00006			160	SGB-2-2	884398	1-40z	1348, 2816		SO				
9				161	SGB-11-2	884399								
10				162	SGB-#13-2	884400								
11														
12														
13														
14														
15														
16														
17														

OD 3/11/98

Logged In By: Colleen Halsen Received By: Colleen Halsen Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348, 2816		3,5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Mgt: ng Received from Marketing:

ENVIRONMENTAL
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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 02545

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx Airbill No.: 802414818922

Sampler Signature: Edward Knyfa

Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 97	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB15	3/10	10:35	6	E[A]	U	O.	L	3		✓													Trip Blank
SGB-2-2'	3/10	09:30	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-2A	3/10	09:19	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-2C	3/10	11:05	2	E	U	O.	L	3		✓													GW @ 38-42'
SGB-11-2'	3/10	13:15	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-11A	3/10	13:35	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-11C	3/10	14:10	2	E	U	O.	L	3		✓													GW @ 37.5-41.5' (refusal)
SGB-13-2'	3/10	15:50	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-13A	3/10	16:05	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-13C	3/10	16:35	2	E	U	O.	L	3		✓													GW @ 38-42'

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs 95-1;

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples recd in good condition @ 4°C CW 3/11/97

#1 Relinquished By: (Sig) Ed Knyfa	Date: 3/10/97	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Eileen Hilton	Date: 3/11/97	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Corporate	Time: 10:45 AM	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

0810

Client: TAMS

Sample Saver #:

Order # 33433

Project # Pall Corp

Quote # 98-6820

Account # 501157

CompuChem Environmental Corporation
Commercial Receiving Log

Received on: 3/10/98

Delivered by: Fed Ex

Freight #: 803767121766

C of C: (Y) or N # of C of Cs: 1

Quick TAT:

INT. TAT:

Subcontract Lab: Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT

PPS: (Y) or N

PPS #: 572 Rev. 2

Page 1 of 1

Lab Instructions: PPS 572 Rev 2

NYASP! VOCs 7 day holding time

QC on SGB-36C

#	SDG	Lit	Remarks	Req	Sample ID	Lab #	Container/Volume	A Code	BD	MX	TEM	SUL	CHL	PH
1	00006		VOCs	144	SGB-36-2	884296	1-4oz	1348,286	3/9/98	60	3	NA	NA	NA
2	↓			145	SGB-14-3	884297	1-4oz	↓		30				
3	00010			146	SGB-36A	884298	3-40ml	1347		NA				
4				147	TB14	884299	3-40ml							
5				148	SGB-36B	884300	3-40ml							
6			QC	152	SGB-36C	884301	9-40ml							
7				149	SGB-14A	884302	3-40ml							
8				150	SGB-14C	884303	3-40ml							
9	↓			151	SGB-36D	884304	3-40ml	↓	↓	↓	↓	↓	↓	↓
10														
11														
12														
13														
14														
15														
16														
17														

Ellmore 3/10/98

Logged In By: Diane Ellmore

Received By: Melissa Stec

Reviewed By:

Analysis Code	Del Code	Line Item	Price	# Samp	%	Total
1347		1	110.25	7		
1348,286		3,5	110.25	2		

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Discrepancies

Delivered to Customer

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 0

Ship to: GZA GeoEnvironmental of NY, 369 Nagel Drive, Buffalo, NY

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfe

Sampler Name: Ed Knyfe

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N)

Carrier: Fed Ex

Airbill No.: 803167121766

Sampler Signature: Edward Knyfe

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. ·, M ·, L ·

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comment
SGB-36-2'	3/9	11:45	5	E	—	O.	Lm	1		✓													Soil @ 2'
SGB-36A	3/9	11:50	2	E	U	O.	L.m	3		✓													GW @ 8-12'
TB1A	3/9	17:57	6	E,A	U	O.	L	3		✓													Trip Blank
SGB-36B	3/9	14:15	2	E	U	O.	L	3		✓													GW @ 23-27'
SGB-36C	3/9	15:05	2	E	U	O.	L	3 (3)	MS/MSD	✓													GW @ 38-42'
SGB-1A-3'	3/9	16:26	5	E	—	O.	L	1		✓													Soil @ 3'
SGB-14A	3/9	16:40	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-14C	3/9	17:15	2	E	U	O.	L	3		✓													GW @ 32.5-36.5' (E
SGB-36D	3/9	15:40	2	E	U	O	L	3		✓													
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by Method 95-1 Temp 3°C Received on ice good condition DE 3/

Lab: Received in Good Condition? (Y) or N Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Knyfe	Date: 3/9/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage requested? ____ (In days, see N·
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig.) Dawn Ellard	Date: 3/10/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or R date after five y (Circle choice
Company Name: CompuChem	Time: 10:30	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters
Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

WALLACE
PRESS HARD WHEN WRITING

Client: TAMS/GZA

Sample Saver #:

Order #: 33433

Project #: Pall Corp

Quote #: 98-6820

Account #: 501157

CompuChem Environmental Corporation
Commercial Receiving Log

PPS: Y or N

PPS #: 572 Rev. 2

Page 1 of 1

177

Received on: 3-7-98

Delivered by: Fed-eX

Freight #: 803767127155

C of C: Y or N # of C of Cs: 2

Quick TAT:

INT. TAT:

Subcontract Lab: Y or N

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT

Lab Instructions:

7 DAY HOLD TIME.

NYASP/CLP METHODS

#	SDG	Lvl	Remarks	Req	Sample ID	Lab #	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00009		VOC	130	TB13	884144	3VOAS	1347	3/6/98	WA	4	N	N	N
2				131	SGB-9A	884145	3VOAS							
3				132	SGB-9C	884146	3VOAS							
4				133	SGB-7A	884147	3VOAS							
5			END	134	SGB-7C	884148	3VOAS							
6	00010		NEW	135	SGB-8A	884149	3VOAS							
7				136	SGB-8C	884154	3VOAS							
8				137	SGB-35A	884155	3VOAS							
9				138	SGB-35B	884156	3VOAS							
10				139	SGB-35C	884157	3VOAS							
11	00006		VOC, SVM, CN	140	SGB-9-2	884158	1-402	1348 286		80				
12			VOC	143	SGB-7-2	884159	1-402, 1-802	1348 286 1310 1351						
13				141	SGB-35-3	884160	1-402	1348 286						
14				142	SGB-8-2	884161	1-402							
15														
16					MS	3/7/98								
17														

Logged In By: Melissa St

Received By: Melissa St

Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1	110.25	10		
1348 286		3,5	110.25	3		
1348, 1351,		3,7,11,56	436.25	1		

Order Total: $

Sales Rep: Est.

Proj Mgr: Est.

Cust Svc: Est.

Discrepancies

ENVIRONMENTAL
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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

2 of 2

No. 02542

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: E2 Knytl

Sampler Name: E2 Knytl

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx Airbill No.: 803716121755

Sampler Signature: Eliud Kytlg.

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 8 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 96	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-35-3'	3/6	15:55	5	E	—	O	L	1		✓													Soil @ 3'
SGB-35B	3/6	16:20	2	E	U	O	M-H	3		✓													GW @ 23-27'
SGB-35C	3/6	16:35	2	E	U	O	L	3		✓													GW @ 38-42'
SGB-8-2'	3/6	13:12	5	E	—	O	L	1		✓													Soil @ 2'
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

4°C temp.

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N — Describe Problems, If Any:

#1 Relinquished By: (Sig) Eliud Kytlg.	Date: 3/6/96	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By (Sig)	Date:	Sample storage time requested? (in days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name	Time		
#1 Received By: (Sig) Melissa Sue	Date: 3/7/96	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Corpu Chem	Time: 10:30	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

COMPUCHEM
ENVIRONMENTAL
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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

1 of 2 No. 025436

Ship to: EZA Geo Environmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp	Field Point-of-Contact: Ed Kmyta
	Sampler Name: Ed Kmyta	Telephone No.: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: FedEx Airbill No.: 803767121755	Sampler Signature: Edward Kmyta	Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB13	3/6	10:35	6	AE	U	O.	L	3		✓													Trip Blank
SGB-9-2'	3/6	0855	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-9A	3/6	09:10	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-9C	3/6	09:40	2	E	U	O.	L	3		✓													GW @ 38-42'
SGB-7A	3/6	10:45	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-7-2'	3/6	11:00	5	E	—	O	m-H	2		✓✓					✓		✓						Soil @ 2' Solvent odors OVM = 94 ppm
SGB-7C	3/6	11:20	2	E	U	O	L	3		✓													GW @ 38-42'
SGB-8A	3/6	13:30	2	E	U	O	m-H	3		✓													GW @ 8-12'
SGB-8C	3/6	14:10	2	E	U	O	L	3		✓													GW @ 38-42'
SGB-35A	3/6	15:15	2	E	U	O	m-H	3		✓													GW @ 8-12'

Temp. 4 °C

Client's Special Instructions: NYSDEC A.S.P. Methods; WKs 95-1 (TCL); TCL SVOC 95-2; TAL Metals - NYSDEC Metals Method; Cyanide EPA 335.2

Lab: Received in Good Condition? Y or N — Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Kmyta	Date: 3/6/98	#2 Relinquished By: (Sig)	Date	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) William Shu	Date: 3/7/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN date after five years of archival? (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:30	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 90 days after date report mailed at no extra charge. All [illegible] of date [illegible] after [illegible] unless [illegible] requested [illegible] days [illegible] copy [illegible] storage [illegible] ed [illegible] years [illegible]

Sample Saver #:

Commercial Receiving Log

PPS #: 572 Rev. 2 Page 1 of 1

Order #: 33433 | Received on: 3-6-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 7 Day Hold Time; NYASP ICP methods; QC on VOC ID SGB-21-2

Project #: Pall Corp | Delivered by: Fed Ex | INT. TAT:

Quote #: 98-6826 | Freight #: 803716712744 | Subcontract Lab: Y or (N) | Hardcopy TAT: 29 day

Account #: 501157 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #:

#	SDG	Lit	Remarks	Req	Sample ID	COC	Container/Volume	A. Code	SD	MX	TEM	BUL	CHL	PH
1	00009		VOC	117	SGB-21A	883974	3-V	1347	3-598	WA	4°C	NA	NA	NA
2				118	SGB-12A	883975								
3				119	SGB-12C	883976								
4				120	SGB-16A	883977								
5				121	SGB-16C	883979								
6					~~SGB-16 Duplicate~~									
7				122	SGB-10A	883980								
8				123	SGB-10C	883981								
9				124	TB12	883982								
10	00006		VOC, SVOC, TAL Metals, OP	125	SGB-21-2 VOC ONLY	883984	3-4oz, 1-8oz	1348,2886 Lab filt 1348,2886		SO				
11			VOC	126	SGB-12-2	883985	1-4oz	1348,2886						
12				127	SGB-16-3	883986								
13				128	SGB-16D	883988								
14				129	SGB-10-3	883989								
15														
16					CW3/16/98									
17														

Logged-In By: Colleen Nilsen Received By: Colleen Nilsen Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348, 1351, 2886	419	3, 7, 5, 6, 11				

Order Total: $

Sales Rep: Ed.

Proj Mgr: Ed.

Cust Svc: Ed.

Customer Contact:

Ph #

Discrepancies

Delivered to Mail-ing / Received from Marketing /

COMPUCHEM
ENVIRONMENTAL
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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

2 of 2

No. 024123

Ship to: GZA GeoEnvironmental of NY
364 Nagel Drive
Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Carrier: FedEx

Airbill No.: 803767121744

Sampler Signature: Edward Knyfa Jr.

Sampling for project complete? Y or (N) (See Note

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Ne_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
SGB-16D	3/5	15:00	5	E	—	O.	L	1		✓													
SGB-10-3'	3/5	15:25	5	E	—	O.	L	1		✓													Soil @ 3'
SGB-10A	3/5	15:40	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-10C	3/5	16:20	2	E	U	O.	L	3		✓													GW @ 38-42'
TB12	3/5	17:32	6 ~~2~~ (ED)	E,A	U	O.	L.	3		✓													Trip Blank
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs 95-1;

Lab: Received in Good Condition? Y or N

Describe Problems, If Any: Samples rec'd in good condition @ 4°C CW 3/6/98

#1 Relinquished By: (Sig) Edward Knyfa Jr.	Date: 3/5/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Watson	Date: 3/6/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of arch (Circle choice; see Note 4)
Company Name: Compuchem	Time: 1000 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

PRESS HARD WHEN WRITING

CONTEST
a division of Liberty Analytical Corp.
4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

1 of 2 No. 01756

175

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or N (See Note 1)

Carrier: FedEx Airbill No.: 803761121744

Sampler Signature: Ed Knyfa

Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/ Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-21A	3/5	09:05	2	E	U	O.	L-m	3		✓													GW @ 8-12'
~~SGB-21-2'~~	3/5	09:40	5	E	—	O.	~~L-m~~	~~2~~															
SGB-21-2'	3/5	09:40	5	E	—	O.	L-m	4	MS/MSD	✓	✓				✓		✓				-		Soil @ 2' MS/MSD - VOC only OVM = 5ppm solvent/petro.
SGB-12-2'	3/5	11:10	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-12A	3/5	11:20	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-12C	3/5	11:50	2	E	U	O.	L	3		✓													GW @ 38-42'
SGB-16A	3/5	~~13:55~~	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-16-3'	3/5	13:45	5	E	—	O.	L	1		✓													Soil @ 3'
SGB-16C	3/5	14:35	2	E	U	O.	L	3		✓													GW @ 38-42'
~~SGB-16D~~	3/5	:	2	E	U	O.	L	3		✓													

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs 95-1; TCL SVOCs 95-2; TAL Metals, NYSDEC Metals Method; Cyanide EPA 335.2

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples received in good condition @ 4°C CW 3/6/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 3/5/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (in days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Watson	Date: 3/6/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:00	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year shr.

Client: Ellis & Eckl

Sample Saver #:

Order #: 33433 | Received on: 3-5-98

Project #: Pall Corp. | Delivered by: Fed Ex

Quote #: 98-6820 | Freight #: 8023760712 1711

Account #: 501197 | C of C: (Y) or N | # of C of Cs: 2

CompuChem Environmental Corporation

Commercial Receiving Log

Quick TAT:

INT. TAT:

Subcontract Lab: (Y) or N

Subcontract #: CWL 5548

Verbal/Hardcopy

Hardcopy TAT: 29 day

PPS: (Y) or N

PPS #: 672 Rev. 2

Page 1 of 1

Lab Instructions: 7 Day Hold Time
NYASP / CLP methods -
VOC QC ON SGB-20C

#	SDG	LR	Remarks	Reg	Sample ID	COC	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00009		SVOC, TAL metals, CN-	111	SGB-23AR	883885	3-V, 2-AL, 2-PL	1347, 1350, 2008	3-4-98	WA	4°	N/A	N/A	N/A
2			VOC	104	SGB-26A	883874	3-V	1347						
3				105	TB11	883879								
4				106	SGB-26C	883880								
5			VOC	107	SGB-20A	883881								
6			MS/MSD	108	SGB-20C	883882	9-V							
7				109	SGB-20D	883883	3-V							
8				110	SGB-21D	883884								
9	00006		VOC SVOC, TAL metals, CN-	112	SGB-22-3R	883891	1-4oz, 1-8oz	1348, 1351, 2010, 2B/419		SO				
10			SVOC, TAL metals, CN-	113	SGB-23-3R	883902	1-8oz	1351, 2010, 2B/419						
11			VOC, TOC	114	SGB-23-6	883903	2-4oz	1348, 4001, 2B/419						
12			VOC	115	SGB-26-3	883907	1-4oz	1348, 2B/419						
13				116	SGB-20-3	883908								
14														
15							CW 3/5/98							
16														
17														

Logged In By: Colleen Wilson | Received By: Colleen Wilson | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1350, 2008		9, 13				
1348, 1351, 2010, 2B/419		3, 7, 11, 5, 6				
1348, 4001		3, 15, 5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing: / Received from Marketing: /

Holding Area Cond Pg 1225 / 919 - CW 3/5/98 8:38

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

2 of 2

No. 01755

173

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfel
	Sampler Name: Ed Knyfel	Telephone No.: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: FedEx Airbill No.: 803767121711	Sampler Signature: Edward Knyfel	Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles (EK)	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
SGB-20C	3/4	15:30	2	E	U	O.	L	39	MS/MSD	✓													GW@ 38-42'
SGB-20D	3/4	16:15	2	E	U	O.	L	3		✓													
SGB-21D	3/4	17:00	2	E	U	O.	L	3		✓													GW@ 38-42'
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; FCL (EK)

Lab: Received in Good Condition? Y or N, Describe Problems, If Any: Samples rec'd in good condition @ 4°C AW 3/5/98

#1 Relinquished By: (Sig) Ed Knyfel	Date: 3/4/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig.) Willie Watson	Date: 3/5/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN date after five years of archival? (Circle choice; see Note 4)
Company Name: Complichem	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.
Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

1 of 2

No. 017545

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfe

Sampler Name: Ed Knyfe

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx Airbill No.: 803767121711

Sampler Signature: Ed Knyfe

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other MeOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P.

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC	O&G/TPH	Phenols	Other	Remarks / Comments
SGB-22-3R	3/4	08:59	5	E	—	O.	H	2		✓	✓				✓		✓						Soil@3' - free product/petroleum & solvent? odor
SGB-23A R	3/4	09:35	2	E B O	U	O.	L-M	4		✓	✓				✓		✓						8-12' GW
SGB-23-3R	3/4	09:58	5	E	—	O.	L-M	1 X (EM)		✓	✓				✓		✓						Soil@3'-petroleum odor
SGB-23-6'	3/4	10:00	5	E	—	O.	L-M	1		✓									✓				Soil@6'-petroleum odor, SA m, OVM=1700ppm
SGB-26A	3/4	10:55	2	E	U	O.	L	3		✓													GW@8-12' SGB-26A
SGB-26-3'	3/4	10:35	5	E	—	O.	L	1		✓													Soil@3'
TB111	3/4	13:15	6	E	U	O.	L	3		✓													Trip Blank
SGB-26C	3/4	13:20	2	E	U	O.	L	3		✓													GW@38-42'
SGB-20-3'	3/4	14:21	5	E	—	O.	L	1		✓													Soil@3'
SGB-20A	3/4	14:30	2	E	U	O.	L	3		✓													GW@8-12'

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; TCL SVOCs by 95-2; TAL Metals by NYSDEC Metals Method; Cyanide by 335/335.2

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples received in good condition @ 4°C CW 3/5/98

#1 Relinquished By: (Sig) Ed Knyfe	Date: 3/4/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Hatton	Date: 3/5/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Compuchem	Time: 10:20 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Client: TAMS / 67A

Sample Spvsr #:

Order #: 33433 | Received on: 3-4-98

Project #: Hall Corp | Delivered by: Fed Ex

Quote #: 98-1682D | Freight $: 803767121696

Account #: 501191 | C of C: (Y) or N # of C of Cs: 2

CompuChem Environmental Corporation
Commercial Receiving Log

Quick TAT:

INT. TAT:

Subcontract Lab: Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT: 29 day

PPS: (Y) or N

PPS #: 572 Rev. 2

Page 1 of 1

Lab Instructions: 7 DAY HOLD TIME
NYASP ICLP Methods
QC on SGB-31C

#	SDG	Un	Remarks	Req	Sample ID	COC	Container/Volume	A Code	SD	MX	TEM	SUL	CHL	PH
1	00007		VOC, SVOC, TAL Metals, CN	99	EBH	883726	3-V, 2-AL, 2-PL	1347, 1350, 2008	3-3-98	WA	3°C	N/A	N/A	Y (HNO3 N/A)
2			VOC MS/MSD	91	SGB-31C	883718	9-V	1347						N/A
3				92	SGB-34A	883719	3-V							
4				93	SGB-34C	883720								
5				94	SGB-34D	883721								
6				95	SGB-23A	883722								
7				96	SBB-23C	883723								
8			VOC, SVOC, TAL Metals, CN	100	SGB-22A	883732	3-V, 2-AL, 2-PL	1347, 1350, 2008						Y (HNO3 N/A)
9			VOC	97	TB10	883724	3-V	1347						N/A
10				98	SGB-22C	883725								
11	00004		VOC	101	SGB-34-3.5	883733	1-4oz	1348, 286		50				
12				102	SGB-23-3	883734								
13			VOC, SVOC, TAL Metals, CN	103	SGB-22-3	883735	1-4oz, 1-8oz	1348, 1351, 2010, 419, 366						
14														
15					CW 3/4/98									
16														
17														

Logged-In By: Colleen Hilson Received By: Colleen Hilson Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347, 1350, 2008		1, 9, 13				
1348, 1351, 2010, 2814, 419		7, 3, 11, 5, 6				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing: ____ / ____ Received from Marketing: ____ / ____

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4800 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 01757

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfe
	Sampler Name: Ed Knyfe	Telephone No.: (973) 252-7800
Carrier: Fed Ex Airbill No.: 803767121696	Sampler Signature: Ed Knyfe	Sampling for project complete? Y or (N) (See Note 1)
		Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSPEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
SGB-22A	3/3	16:05	2	E, O	U	O.	m-H	7		√	√				√		√						One VOC labelled "Soil" collected @ 5-6 feet bgs. Strong petroleum odor, sheens & 8-12 feet
TBLD	3/3	16:05	6	E	U	O.	L	3		√													3/4/98 Correct TO 15 20A
SGB-22C	3/3	16:44	2	E	U	O.	m-H	3		√													38-42' feet
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; TCL SVOCs by 95-2; TAL Metals by NYSDEC Metals Meth.; Cyanide by 335/335.2

Lab: Received In Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 3E CW 3/4/98

#1 Relinquished By: (Sig) Ed Knyfe	Date: 3/3/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Wilson	Date: 3/4/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Compuchem	Time: 10:35 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics are required, add to ___ n of al... ers.

Note (3): Samples stored 30 days a... report ... no e... ge. No... lab ... date ... after ... unless ... (uest... for ret... ples; a ... orage ... Un... ter...

CompuChem
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 01753

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Fall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7900

Carrier: Fed Ex Airbill No.: 803767121696

Sampler Signature: Ed Knyfa

Sampling for project complete? Y or (N) (See Note 1)

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles (EK)	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	C&G/TPH	Phenols	Other	Remarks / Comments (EK)
EBQ	3/3	08:28	4	E, B	U	O.	L	37		✓	✓				✓		✓						Groundwater Rinsate Blank only VOCs
SGB-31C	3/3	09:05	2	E	U.	O.	L	9	MS/MSD	✓													8-12', MS/MSD for VOCs only
SGB-34-3.5'	3/3	09:55	5	E	—	O.	L	1		✓													Soil @ 3.5'
SGB-34A	3/3	10:18	2	E	U	O.	L	3		✓													8-12'
SGB-34C	3/3	11:46	2	E	U	O.	L	3		✓													38-42'
SGB-34D	3/3	12:30	2	E	U	O.	L	3		✓													
SGB-23-3'	3/3	14:00	5	E	EB	O.	L	1		✓													Soil @ 3'
SGB-23A	3/3	14:08	2	E	U	O.	L-M	3		✓													8-12' petroleum odors
SGB-23C	3/3	14:40	2	E	U	O.	L-M	3		✓													38-42' petroleum odors
SGB-22-3'	3/3	15:55	5	E	—	O.	M-H	2		✓	✓				✓	✓	✓						Soil @ 3' solvent odors

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; TCL SVOCs by 95-2; TAL Metals by NYSDEC Metals Meth.; Cyanide by 335/335.2

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples rec'd in good condition @ 3°C

#1 Relinquished By: (Sig) Ed Knyfa	Date: 3/4/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig) CW 3/4/98	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Wilson	Date: 3/4/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: CompuChem	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Client: IEWIS / GZA

Sample Saver #:

Order #: 33433 | Received on: 3-3-98

Project #: Pall Corp | Delivered by: Fed Ex

Quote #: 98-6820 | Freight #: 803767121310

Account #: 501151 | C of C: (Y) or N # of C of Cs: 1

CompuChem Environmental Corporation
Commercial Receiving Log

Quick TAT:

INT. TAT:

Subcontract Lab: Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT: 29 day

PPS: (Y) or N

PPS #: 572 Rev. 2 Page 1 of 1

Lab Instructions: 7 Day HOLD TIME NYASP / CLP methods

#	SDG	UI	Remarks	Req	Sample ID	COH	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC	81	TB9	883616	3-V	1347	3-2-98	WA	3°	N/A	N/A	N/A
2				82	SGB-33A	883617								
3				83	SGB-33B	883618								
4				84	SGB-33C	883619								
5				85	SGB-32A	883620								
6				86	SGB-32C	883621								
7				87	SGB-31A	883622								
8	00004			88	SGB-33-3	883623	1-4oz	1348.286		SO				
9				89	SGB-32-3	883624								
10				90	SGB-31-3.5	883625								
11														
12														
13														
14														
15														
16														
17														

DW 3/3/98

Logged-In By: Colleen Wilson Received By: Colleen Wilson Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348.28		3,5				

Order Total: $

Sales Rep: Ed.

Proj Mgr: Ed.

Cust Svc: Ed.

Customer Contact:

Ph #

Discrepancies

Delivered to Mktg. / Received from Marketing /

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 01759

110

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or N (See Note 1)

Carrier: FedEx Airbill No.: 803767121310

Sampler Signature: Edward Knyfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB9	3/2	15:52	6	E	U	0.	L	3		✓													Trip Blank (Prepared in field)
SGB-33A	3/2	10:10	2	E	U	0.	L	3		✓													8-12'
SGB-33-3'	3/2	09:55	5	E	—	0.	L	1		✓													@ 3' soil
SGB-33B	3/2	10:50	2	E	U	0.	L	3		✓													23-27'
SGB-33C	3/2	11:40	2	E	U	0.	L	3		✓													38-42'
SGB-32A	3/2	14:05	2	E	U	0.	L	3		✓													8-12'
SGB-32C	3/2	14:40	2	E	U	0.	L	3		✓													38-42'
SGB-32-3'	3/2	13:55	5	E	—	0.	L	1		✓													Soil @ 3'
SGB-31-3.5	3/2	16:40	5	E	—	0.	L	1		✓													Soil @ 3.5'
SGB-31A	3/2	17:00	2	E	U	0.	L	3		✓													8-12'

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples rcvd in good condition @ 3°C 04/13/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 6/2/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Nolan	Date: 3/3/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice, see Note 4)	
Company Name: Con-Test/Env	Time: 10:50 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

HOLDING BICS CR/PG 1335/915 CCN's 883533/883

Client: TAMS/GZA

Sample Saver #:

CompuChem Environmental Corporation
Commercial Receiving Log

PPS: (Y) or N

PPS #: 572 Rev 2

Page 1 of 1

Order #: 33433

Project #: Pall Corp

Quote #: 98-6826

Account #: 501157

Received on: 2/28/98

Delivered by: Fed Ex

Freight #: 803767121295

C of C: (Y) or N # of C of Cs: 1

Quick TAT:

INT. TAT:

Subcontract Lab: Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT: 21 day

Lab Instructions: 7 Days HOLD TIME NYASP/CLP methods.

#	SDG	Lft	Remarks	Req	Sample ID	CCN	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00005		VOC	76	SGB-25D	883526	2-V	1347	2/27/98	WA	4c	NA	NA	N/A
2	↓		↓	77	SGB-5E	883527	3-V	↓	↓	↓	↓	↓	↓	↓
3				78	TBB	883528	2-V							
4				79	SGB-33E	883529	3-V							
5	00007		↓	80	SGB-17E	883530	↓	↓	↓					
6														
7														
8														
9														
10														
11														
12														
13														
14														
15														
16														
17														

Cl 2/28/98

Logged In By: Colleen Wilson

Received By: Colleen Wilson

Reviewed By:

Analysis Code	Dil. Code	Line Item	Price	# Samp	%	Total
1347		1				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Discrepancies

Delivered to Mark

...IPTI...ICM
...VIRONMENTAL
...division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 01760

...oon Drive
...m, NC 27703
...00-833-5097

Ship to: GEA GeoEnvironmental of NY 364 Nugel Drive Buffalo, NY 14225	Project Name: Pall Corp	Field Point-of-Contact: Ed Knyfe
	Sampler Name: Ed Knyfe	Telephone No.: (716) 856-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: Fed Ex Airbill No.: 803767121295	Sampler Signature: Ed Knyfe	Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-25D	2/12/7	09:37	2	E	U	O.	L	2		✓														47-51'
SGB-5E	2/12/7	11:32	2	E	U	O.	L	3		✓														Screen @ 50-54'
TB8	2/12/7	11:32	6	A	U	O.	L	2		✓														Trip Blank
SGB-33E	2/12/7	14:45	2	E	U	O.	L	3		✓														64-68'
SGB-17E	2/12/7	16:12	2	E	U	O.	L	3		✓														57-61'
	/	:																						
	/	:																						
	/	:																						
	/	:																						
	/	:																						

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples received in good condition @ 45°C

#1 Relinquished By: (Sig) Ed Knyfe	Date: 2/12/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig.) Colleen Nolan	Date: 2/13/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Con-Test	Time: 12:00 PM	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.
Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Client: ILMD / GZA

Sample Saver #:

CompuChem Environmental Corporation
Commercial Receiving Log

PPS: (Y) or N

PPS #: 572 Rev. 2

Page 1 of 1

Order #: 33433 | Received on: 2-27-98 | Quick TAT: | Verbal/Hardcopy: | Lab Instructions: 7 Day HOLD TIME

Project #: Pall Corp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 20 day | NYASP / CLP methods

Quote #: 98-6820 | Freight #: 8037167121284 | Subcontract Lab: Y or (N)

Account #: 50157 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #:

#	SDG	LM	Remarks	Reg	Sample ID	CCN	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00005		VOC	65	TB1	883465	2-V	1347	2/26/98	WA	4.5	NA	NA	NA
2				66	DGB-1D	883466								
3				67	SGB-17A	883467								
4				68	SGB-17B	883468								
5				69	SGB-17C	883469								
6				70	SGB-17D	883470								
7				71	SGB-25A	883472								
8				72	SGB-25B	883473								
9				73	SGB-25C	883474								
10	00004			74	SGB-25-2.5	883475	1-4oz	1348, 286		SO				
11				75	SGB-17-3	883477								
12														
13														
14														
15						CW 2/27/98								
16														
17														

Logged In By: Colleen Wilson | Received By: Colleen Wilson | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348, 286		3.5				

Order Total: $

Sales Rep: Est.

Proj Mgr: Est.

Cust Svc: Est.

Customer Contact:

Ph #

Discrepancies

Delivered to Mark- ng / Received from Marketing /

ENVIRONMENTAL
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CHAIN-OF-CUSTODY RECORD

No. 017256

4000 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nayel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfd
	Sampler Name: Ed Knyfd	Telephone No.: (973) 256-7800
Carrier: Fed Ex Airbill No.: 803767121284	Sampler Signature: Edward Knyfd.	Sampling for project complete? Y or (N) (See Note 1)
		Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-17-3'	2/26	10:55	S	E	—	0.	L	1		↓													
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
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Client's Special Instructions: NYSDEC A.S.P. Methods: VOCs (TCL) by 95-1

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Sample recd in good condition @ 4.5°C CW 2/27/98

#1 Relinquished By: (Sig) Edward Knyfd.	Date: 2/26/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Dalton	Date: 2/27/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: CompuChem	Time: 9:20 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.
Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 017265

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfa
	Sampler Name: Ed Knyfa	Telephone No.: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: Fed Ex Airbill No.: 803767121284	Sampler Signature: Ed Knyfa	Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB7	2/26	12:13	6	A	U	O.	L	2		✓													
DGB-1D	2/26	09:50	2	E	U	O.	L	2		✓													
SGB-17A	2/26	11:10	2	E	U	O.	L	2		✓													
SGB-17B	2/26	11:39	2	E	U.	O.	L	2		✓													
SGB-17C	2/26	12:45	2	E	U.	O.	L	2		✓													
SGB-17D	2/26	14:05	2	E	U.	O.	L	2		✓													
SGB-25-2.5'	2/26	15:00	5	E	—	O.	L	1		✓													
SGB-25A	2/26	15:35	2	E	U.	O.	L	2		✓													
SGB-25B	2/26	16:00	2	E	U.	O.	L	2		✓													
SGB-25C	2/26	16:50	2	E	U.	O.	L	2		✓													

Client's Special Instructions: NYSDEC A.S.P. Methods: VOCs (TCL) by 95-1;

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: samples received in good condition @ 4.5°C CWO 2/27/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 2/26/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (in days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Wilson	Date: 2/27/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Con-Test	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.
Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Commercial Receiving Log

PPS #: 572 Rev. 2 | Page 1 of 1

Sample Saver #:

Order #: 33433 | Received on: 2-26-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 7 Day HOLD TIME

Project #: Pall Corp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | NYASP TCLP methods

Quote #: 98-6820 | Freight #: 8037671212 73 | Subcontract Lab: Y or (N) | QC on H_2O ID DGB-4A MS

Account #: 50157 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #: | QC on SOIL ID DGB4A-3

#	SDG	LM	Remarks	Reg	Sample ID	CCN	Container/Volume	A. Code	BD	MX	TEM	SUL	CHL	PH
1	00003		VOC	49	TB6	883395	2-V	1347	22598	WA	4°c	NA	NA	NA
2				50	DGB-1C	883396								
3				51	SGB-5A	883397								
4				52	SGB-5B	883398								
5				53	SGB-5C MS/MSD	883399	6-V	1347						
6				54	SGB-5D	883400	2-V							
7	00005		VOC, SVOC, TAL Metals, CN⁻	60	EB2	883410	2-V, 2-AL, 2-PL	1347, 1350, 2008						
8	00005		VOC	55	EB3	883401	2-V	1347						
9			VOC, SVOC, TAL Metals, CN⁻	61	DGB-4A MS/MSD	883416	6-V, 2-AL, 2-PL	1347, 1350, 2008						
10			VOC	56	DGB-4B	883402	2-V	1347						
11				57	DGB-4C	883407								
12				58	DGB-4D	883408								
13				59	DGB-4E	883409								
14	00004		VOC	62	SGB-5A-3	883417	1-4oz.	1348, 2806		SO				
15				63	SGB-5B1	883422								
16				64	DGB4A-3 MS/MSD	883423	3-4oz							
17														

Logged-In By: | Received By: | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1347, 1350, 2008		1, 9, 13				
1348, 2806		3, 5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing: / Received from Marketing: /

Holding BLK OR/AG 1335 / 911 CCN's 883404 / 883405 1335 883419

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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

2 of 2

CHAIN-OF-CUSTODY RECORD

No. 01727

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Kryfa

Sampler Name: Ed Kryfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex Airbill No.: 803767121273

Sampler Signature: Edward Kryfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
EB3	2/25	14:37	4	E	U	O.	L	2		✓													Soil/rinsate
→ DGB4A-3'	2/25	15:20	5	E	—	O.	L	3	MS/MSD	✓													ID on bottle is DGB4A - As per Ed Kryfa ID is DGB4A-3' CW 2/26/98
DGB-4A	2/25	15:45	2	E, EB 40.	U	O.	L	10	MS/MSD	✓	J				✓		✓						MS/MSD applies to VOCs only
DGB-4B	2/25	16:35	2	E	U	O.	L	2		✓													
DGB-4C	2/25	17:31	2	E	U	O.	L	2		✓													
EF DGB-4D	~~2/25~~	~~17:30~~																					
DGB-4D	2/25	17:37	2	E	U	O.	L	2		✓													
DGB-4E	2/25	~~8:30~~	2	E	U	O.	L	2		✓													
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs - 95-1; TCL SVOCs 95-2; TAL Metals - NYSDEC Metals Method; Cyanide EPA 335

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples used in good condition @ 4°C CW 2/26/98

#1 Relinquished By: (Sig) Ed Kryfa	Date: 2/26/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig.) Colleen Killeen	Date: 2/26/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data deliverables retained for ____ after final ____ unless ____ requested ____ for ____ deliverables. ____ charge ____ in January ____ year after

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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

1 of 2

CHAIN-OF-CUSTODY RECORD

No. 01687

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfel
	Sampler Name: Ed Knyfel	Telephone No.: (973) 256-7800
Carrier: Fed EX Airbill No.: 803161121273	Sampler Signature: Edward Knyfel Jr.	Sampling for project complete? Y or (N) (See Note 1)
		Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water; 2. Ground Water; 3. Leachate; 4. Rinsate; 5. Soil / Sediment / Sludge; 6. Trip Blank; 7. Oil; 8. Waste; 9. Other ____

Box #2: A. HCl; B. HNO_3; C. $NaHSO_4$; D. $Na_2S_2O_3$; E. Ice Only; O. Other NaOH; N. Not Preserved

Box #3: F. Filtered; U. Unfiltered

Box #4: C. CLP 3/90; S. SW-846; W. CWA 600-series; L. Low Conc. CLP; R. Radiological; T. TCLP; O. Other NYSDEC A.S.P. Methods

Box #5: H. - High; M. - Medium; L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB6	2/25	08:50	6	A	U	O.	L	2		✓													
(EK) DGB-DC1C	2/25	09:10	2	E	U	O.	L	2		✓													
SGB-5A-3'	2/25	10:35	5	E	(F) U	O.	L	1		✓													
→ SGB-5B1	2/25	10:40	5	E	—	O.	L	1		✓													ID on bottle is SGB-5B - Asper Ed Knyfel correct ID is SGB-5B1 CW 2/26/98
SGB-5A	2/25	10:50	2	E	U	O.	m	2		✓													
SGB-5B	2/25	11:38	2	E	U	O.	m	2		✓													
SGB-5D	2/25	11:45	2	E	U	O.	m	2		✓													
SGB-5C	2/25	12:45	2	E	U	O.	L	6	MS/MSD	✓													
(EB) EB2	2/25	~~14:22~~	~~4~~ X																				
EB2	2/25	14:22	4	B,E O.	U	O.	L	6		✓	✓				✓		✓						

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; SVOCs 95-2; TAL Metals NYSDEC Metal Method; Cyanide EPA 335

Lab: Received in Good Condition? Y or N **Describe Problems, If Any:** Samples received in good condition @ 4°C CW 2/26/98

#1 Relinquished By: (Sig) Edward Knyfel Jr.	Date: 2/25/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Nolan	Date: 2/26/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN date after five years of archival? (Circle choice; see Note 4)	
Company Name: Conpuchem	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Client: TETRA TECH

Sample Sever #:

Order #: 33233 | Received on: 2-25-98 | Quick TAT: | Verbal/Hardcopy | PPS: (Y) or N | PPS #: 572 Rev. 2 | Page 1 of 1

Project #: Pall Corp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | Lab Instructions: 7 Day HOLD TIME

Quote #: 98-6820 | Freight #: 803767212262 | Subcontract Lab: Y or (N) | WASP / CLP methods 5

Account #: 501157 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #: | DGB-2A Has ODOR & SHEEN

May need to dilute

#	SDG	UI	Remarks	Req	Sample ID	CON	Container/Volume	A Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC	34	TB5	883268	2-V	1347	2/21/98	WA	4°	NA	NA	NA
2	00003			44	DGB-5B	883316								
3	↓			45	DGB-5C	883317								
4	00001			35	DGB-3A	883274								
5	00003			46	DGB-3B	883318								
6	↓			47	DGB-3C	883319								
7	00001			36	DGB-2A	883275								
8	00003			37	DGB-1A	883276								
9	↓			48	DGB-1B	883320	↓							
10	00002			38	DGB-3A-3	883277	1-4 oz	1348, 286		SO				
11			* HOLD		DGB-3A-7	-								
12	00002			39	DGB-2A-3	883278								
13			* HOLD		DGB-2A-6									
14	00002		↓	40	DGB-1A-3.5	883279								
15			VOC * HOLD		DGB-1A-7		↓	↓	↓	↓	↓	↓	↓	↓
16														
17						CW2/26/98								

Logged-In By: Colleen Hudson | Received By: Colleen Hudson | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348, 286		3.5				
* HOLD as per client until verbal notice						
					CW 2/27/98	

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing: / Received from Marketing: /

ENVIRONMENTAL
a division of Liberty Analytical Corp.
Silicon Drive
urham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 01693

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfel
	Sampler Name: Ed Knyfel	Telephone No: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: Fed Ex	Airbill No.: 803167121262	Sampler Signature: Edward Knyfel
		Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
DGB-2A	2/24	15:15	2	E	U	O.	M-H	2		✓													Call before analyzing ✓ Sample [illegible]
DGB-1A-3.5	2/24	16:25	5	E	~~U~~ (FF)	O.	L	1		✓													Hold Analysis ✓
DGB-1A-7'	2/24	16:39	5	E	~~U~~	O.	L	1		✓													Hold Analysis
DGB-1A	2/24	16:50	2	E	U	O.	L	2		✓													
DGB-1B	2/24	17:30	2	E	U	O.	L	2		✓													Hold Analysis Sample [illegible] as per Ed Knyfel 5/14/98
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1

Lab: Received In Good Condition? Y or N Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Knyfel	Date: 2/24/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Nelson	Date: 2/25/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archive? (Circle choice; see Note 4)	
Company Name: Chemtech	Time: 10:15 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 01712

1600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Carrier: Fed Ex Airbill No.: 803716712262

Sampler Signature: Ed Knyfa

Sampling for project complete? Y or (N) (See Note 1)

Project-specific (PS) or Batch (B) QC: _____

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BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600 series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC ASP Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix (Soil)	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TB5	2/24	08:45	6 ~~X~~	A	U	O.	L	2		✓													
DGB-5B	2/24	08:45	2	A	U	O.	L	2		✓													Hold Analysis
DGB-5C	2/24	09:34	2	A	U	O.	L	2		✓													Hold Analysis
DGB-3A-3'	2/24	10:40	5	E	—	O.	L	1		✓													Hold Analysis ✓ Sample Off - Hold aa per Ed Knyfa 2/25/98 cw
DGB-3A-7'	2/24	10:53	5	E	—	O.	L	1		✓													Hold Analysis
DGB-3A	2/24	11:02	2	A	U	O.	L	2		✓													
DGB-3B	2/24	11:45	2	A	U	O.	L	2		✓													Hold Analysis
DGB-3C	2/24	13:40	2	E ~~N~~	U	O.	L	2		✓													Hold Analysis
DGB-2A-3'	2/24	14:35	5 E	E	—	O.	M	1		✓													Hold Analysis ✓ Sample Off - Hold aa per Ed Knyfa 2/25/98 cw
DGB-2A-6'	2/24	14:50	5	E	—	O.	M-H	1		✓													Hold Analysis

Client's Special Instructions: NYSDEC ASP Methods: VOCs 95-1; TCL

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples rec'd in good condition @ 4°C CW 2/25/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 2/24/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (in days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Nolan	Date: 2/25/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Compuchem	Time: 10:15 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.
Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of ____

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

SW1

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 882892

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN082892B55.D

Level: (low/med) LOW Date Received: 02/18/98

% Moisture: not dec. _____ Date Analyzed: 02/19/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	19	
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	10	U

V 4/21/98 JM

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

SW1

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 882892

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN082892B55.D

Level: (low/med) LOW Date Received: 02/18/98

% Moisture: not dec. _____ Date Analyzed: 02/19/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
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27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

SW2

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 882897

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN082897B55.D

Level: (low/med) LOW Date Received: 02/18/98

% Moisture: not dec. _____ Date Analyzed: 02/19/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	1	J
67-64-1	Acetone	28	J
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	10	U

4/21/98 JM

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

SW2

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 882897

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN082897B55.D

Level: (low/med) LOW Date Received: 02/18/98

% Moisture: not dec. _____ Date Analyzed: 02/19/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~UNKNOWN~~	~~1.88~~	~~10~~	~~J~~
2.	1066-40-6	~~SILANOL, TRIMETHYL~~	~~7.02~~	~~10~~	~~NJ~~
3.					
4.					
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R
4/24/98

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

SW3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 882898

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN082898B55.D

Level: (low/med) LOW Date Received: 02/18/98

% Moisture: not dec. _____ Date Analyzed: 02/19/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	2	J
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	14	J
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	1	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	29	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	77	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	28	

4/29/98 DR

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

SW3

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 882898

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN082898B55.D

Level: (low/med) LOW Date Received: 02/18/98

% Moisture: not dec. _____ Date Analyzed: 02/19/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	3.76	6	J
2.		TRICHLOROTRIFLUOROETHANE	3.91	25	J
3.		~~UNKNOWN~~	~~7.03~~	~~9~~	~~J~~
4.					
5.					
6.					
7.					
8.					
9.					
10.					
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R 4/29/98

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-1A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883276

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083276B51

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. _____ Date Anal[illegible]

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~1~~	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	[illegible]	[illegible]
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	1	J

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-1A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883276

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083276B51

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-1B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883320

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083320A51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	~~1 J~~ U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

DP 4/29/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-1B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883320

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083320A51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-1C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883396

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083396B51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	1	J	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~ U	
67-64-1	Acetone	8	J	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	2	J	
75-34-3	1,1-Dichloroethane	6	J	
67-66-3	Chloroform	10	U	UJ
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	85		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	40		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	UJ
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	70		

4/29/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-1C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883396

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083396B51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-3B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883318

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083318A51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	1	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	~~4~~ 10	~~J~~ U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

4/20/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-3B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883318

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083318A51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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9.					
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27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-3C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883319

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083319A51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	28	J	J
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	45	J	J
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	23		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10 6	~~J~~ U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	[illegible]	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	18		

JP 4/29/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-3C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883319

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083319A51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	109-99-9	FURAN, TETRAHYDRO-	13.19	7	NJ
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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14.					
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22.					
23.					
24.					
25.					
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27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-5B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883316

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083316A51

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. _____ Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10.~~2~~	~~J~~	U
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	28		
67-66-3	Chloroform	10	U	5/19/98 VM
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	6	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	30	~~B~~	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	21		J

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-5B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883316

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083316A51

Level: (low/med) LOW Date Received: 02/~~26~~25/98 5/14/98 DC

% Moisture: not dec. _____ Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	8.98	26	J
2.					
3.					
4.					
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30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-5C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883317

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083317B51

Level: (low/med) LOW Date Received: 02/25/98

% Moisture: not dec. _____ Date Analyzed: 02/28/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	1	J	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	2	J	
75-34-3	1,1-Dichloroethane	34		
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	21		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	36	B	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	[illegible]	[illegible]	
100-42-5	Styrene	[illegible]	[illegible]	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	48		

5/19/98 PR

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-5C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883317

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083317B51

Level: (low/med) LOW Date Received: 02/25/98 5/19/98

% Moisture: not dec. _____ Date Analyzed: 02/28/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
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9.					
10.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-6B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883313

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083313B51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	100	U
74-83-9	Bromomethane	100	U
75-01-4	Vinyl Chloride	100	U
75-00-3	Chloroethane	100	U
75-09-2	Methylene Chloride	100	U
67-64-1	Acetone	100	U
75-15-0	Carbon Disulfide	100	U
75-35-4	1,1-Dichloroethene	100	U
75-34-3	1,1-Dichloroethane	69	J
67-66-3	Chloroform	100	U
107-06-2	1,2-Dichloroethane	100	U
78-93-3	2-Butanone	100	U
71-55-6	1,1,1-Trichloroethane	100	U
56-23-5	Carbon Tetrachloride	100	U
75-27-4	Bromodichloromethane	100	U
78-87-5	1,2-Dichloropropane	100	U
10061-01-5	cis-1,3-Dichloropropene	100	U
79-01-6	Trichloroethene	130	
124-48-1	Dibromochloromethane	100	U
79-00-5	1,1,2-Trichloroethane	100	U
71-43-2	Benzene	100	U
10061-02-6	trans-1,3-Dichloropropene	100	U
75-25-2	Bromoform	100	U
108-10-1	4-Methyl-2-Pentanone	100	U
591-78-6	2-Hexanone	100	U
127-18-4	Tetrachloroethene	1300	~~B~~
79-34-5	1,1,2,2-Tetrachloroethane	100	U
108-88-3	Toluene	100	U
108-90-7	Chlorobenzene	100	U
100-41-4	Ethylbenzene	100	U
100-42-5	Styrene	100	U
1330-20-7	Xylene (Total)	100	U
540-59-0	1,2-Dichloroethene (total)	100	

5/19/98 JT

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-6B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883313

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083313B51

Level: (low/med) LOW Date Received: 02/~~26~~24/98 5/19/98

% Moisture: not dec. _____ Date Analyzed: 02/26/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
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9.					
10.					
11.					
12.					
13.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB7B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883314

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083314A51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	96	
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	5	J
75-34-3	1,1-Dichloroethane	8	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	11	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10 ~~8~~ ~~JB~~	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	2	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	1400 ~~760~~ ~~E~~	D

5/14/98 TJL

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB7B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883314

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083314A51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.55	47	J
2.		TRICHLOROTRIFLUOROETHANE	9.02	14	J
3.					
4.					
5.					
6.					
7.					
8.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB7C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883315

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083315B51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~1~~ ~~J~~	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	2	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	2	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	52	~~B~~
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	13	

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5/19/98 DT

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB7C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883315

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083315B51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/27/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	9.00	17	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
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28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

IGW-18

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883193

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083193A51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~	V
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	12		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	~~9~~ 10	~~J~~	V
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	95		

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

IGW-18

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883193

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083193A51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

IGW-19

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883194

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083194A51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	12	
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~1~~ 10	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	2	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	10	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

IGW-19

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883194

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083194A51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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27.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

IGW-6

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883188

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083188A51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	10	U

JP 4/30/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

IGW-6

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883188

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083188A51

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: not dec. _____ Date Analyzed: 02/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-5A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883397

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN883397B5

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~1~~ 10	~~J~~ U	U
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	2	J	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	4	J	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	18		
540-59-0	1,2-Dichloroethene (total)	10	U	

JP 4/30/98

1E

NYSDEC SAMPLE NO.

SGB-5A

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883397

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083397B51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 30 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	78-78-4	BUTANE, 2-METHYL-	7.14	71	NJ
2.	109-66-0	PENTANE	7.94	31	NJ
3.		DIMETHYLBUTANE	10.20	21	J
4.		UNKNOWN	10.31	66	J
5.		METHYLPENTANE	10.84	42	J
6.		UNKNOWN SUBSTITUTED HYDROCAR	11.83	26	J
7.		METHYLPENTENE	12.31	22	J
8.	96-37-7	CYCLOPENTANE, METHYL-	12.53	153	NJ
9.		UNKNOWN SUBSTITUTED HYDROCAR	12.67	26	J
10.		UNKNOWN CYCLIC HYDROCARBON	13.44	59	J
11.	110-82-7	CYCLOHEXANE	13.74	170	NJ
12.		UNKNOWN	14.51	33	J
13.		DIMETHYLCYCLOPENTANE	14.61	13	J
14.		DIMETHYLCYCLOPENTENE	15.07	47	J
15.		DIMETHYLCYCLOPENTENE	15.48	22	J
16.	108-87-2	CYCLOHEXANE, METHYL-	15.78	51	NJ
17.		METHYLCYCLOHEXENE	16.43	20	J
18.		UNKNOWN CYCLIC HYDROCARBON	16.77	19	J
19.		ETHYLCYCLOPENTENE	16.85	11	J
20.		UNKNOWN CYCLIC HYDROCARBON	17.37	32	J
21.		DIMETHYLCYCLOHEXANE	17.84	10	J
22.		UNKNOWN HYDROCARBON	18.37	16	J
23.		UNKNOWN HYDROCARBON	18.81	16	J
24.		UNKNOWN HYDROCARBON	19.90	10	J
25.		SUBSTITUTED BENZENE	21.05	16	J
26.	103-65-1	BENZENE, PROPYL-	21.51	14	NJ
27.		SUBSTITUTED BENZENE	21.96	10	J
28.		TRIMETHYLBENZENE	22.65	14	J
29.	496-11-7	INDANE	22.89	28	NJ
30.		UNKNOWN HYDROCARBON	23.63	20	J

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-5B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883398

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083398B51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	3	J	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~ U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	2	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	1	J	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	1	J	
540-59-0	1,2-Dichloroethene (total)	11		

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-5B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883398

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083398B51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 28 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		METHYLBUTANE	7.12	40	J
2.		DIMETHYLBUTANE	10.19	49	J
3.		METHYLPENTANE	10.83	36	J
4.		METHYLCYCLOPENTANE	12.52	13	J
5.		DIMETHYLPENTANE	13.84	18	J
6.		UNKNOWN	14.42	10	J
7.		UNKNOWN	14.49	26	J
8.		DIMETHYLCYCLOPENTENE	15.04	10	J
9.		UNKNOWN	15.44	7	J
10.		UNKNOWN	15.74	11	J
11.		METHYLCYCLOHEXENE	16.41	7	J
12.		UNKNOWN	16.52	10	J
13.		UNKNOWN SUBSTITUTED HYDROCAR	16.74	12	J
14.		DIMETHYLCYCLOHEXANE	17.81	11	J
15.		DIMETHYLCYCLOHEXANE	18.12	15	J
16.		UNKNOWN CYCLIC HYDROCARBON	18.33	18	J
17.		UNKNOWN	18.77	10	J
18.		DIMETHYLCYCLOHEXANE	18.93	5	J
19.		TRIMETHYLCYCLOHEXANE	19.10	6	J
20.		DIMETHYLCYCLOHEXENE	19.29	5	J
21.	694-72-4	PENTALENE, OCTAHYDRO-	19.88	8	NJ
22.		UNKNOWN	20.36	5	J
23.		UNKNOWN	20.81	6	J
24.		UNKNOWN	21.28	4	J
25.		METHYL(METHYLETHYL)BENZENE	22.75	3	J
26.		DIETHYLBENZENE	22.84	4	J
27.		DIETHYLBENZENE	22.94	5	J
28.		SUBSTITUTED BENZENE	23.61	4	J
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-5C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883399

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083399A51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	2	J	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~1~~ 10	~~J~~ U	U
67-64-1	Acetone	5	J	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	3	J	
75-34-3	1,1-Dichloroethane	6	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	8	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	78		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	~~9~~ 10	~~J~~ U	U 3/1/98
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	1	J	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	2	J	
540-59-0	1,2-Dichloroethene (total)	81		

4/3/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-5C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00003

Matrix: (soil/water) WATER Lab Sample ID: 883399

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083399A51

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-1D

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883466

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083466A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	2	J
75-34-3	1,1-Dichloroethane	11	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	1	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	39	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	15	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	45	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

DGB-1D

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883466

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083466A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-4A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883416

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R83416A52

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

JF 5/14/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-4A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883416

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R83416A52

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-4B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883406

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083406A52

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 2.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	25	U	
74-83-9	Bromomethane	25	U	
75-01-4	Vinyl Chloride	25		
75-00-3	Chloroethane	4	J	
75-09-2	Methylene Chloride	25	U	
67-64-1	Acetone	25	U	
75-15-0	Carbon Disulfide	25	U	
75-35-4	1,1-Dichloroethene	17	J	
75-34-3	1,1-Dichloroethane	390		
67-66-3	Chloroform	25	U	
107-06-2	1,2-Dichloroethane	3	J	
78-93-3	2-Butanone	25	U	
71-55-6	1,1,1-Trichloroethane	13	J	
56-23-5	Carbon Tetrachloride	25	U	
75-27-4	Bromodichloromethane	25	U	
78-87-5	1,2-Dichloropropane	25	U	
10061-01-5	cis-1,3-Dichloropropene	25	U	
79-01-6	Trichloroethene	73		
124-48-1	Dibromochloromethane	25	U	
79-00-5	1,1,2-Trichloroethane	25	U	
71-43-2	Benzene	25	U	
10061-02-6	trans-1,3-Dichloropropene	25	U	
75-25-2	Bromoform	25	U	
108-10-1	4-Methyl-2-Pentanone	25	U	UJ
591-78-6	2-Hexanone	25	U	UJ
127-18-4	Tetrachloroethene	140		
79-34-5	1,1,2,2-Tetrachloroethane	25	U	
108-88-3	Toluene	25	U	
108-90-7	Chlorobenzene	25	U	
100-41-4	Ethylbenzene	25	U	
100-42-5	Styrene	25	U	
1330-20-7	Xylene (Total)	25	U	
540-59-0	1,2-Dichloroethene (total)	380		

SP 3/14/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-4B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883406

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083406A52

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 2.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-4C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883407

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083407A52

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	43	
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	1	J
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	14	
75-34-3	1,1-Dichloroethane	30	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	J
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	6	J
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	42	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	7	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	1	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	130	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-4C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883407

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083407A52

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 6

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	78-78-4	BUTANE, 2-METHYL-	6.95	33	NJ
2.		UNKNOWN CYCLIC HYDROCARBON	10.09	21	J
3.		METHYLCYCLOPENTANE	12.25	6	J
4.	110-82-7	CYCLOHEXANE	13.46	13	NJ
5.	110-83-8	CYCLOHEXENE	14.19	11	NJ
6.		METHYLCYCLOHEXENE	16.16	6	J
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-4E

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883409

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083409A52

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	12		
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	4	J	
75-34-3	1,1-Dichloroethane	28		
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	9	J	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	2	J	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	52		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	2	J	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	U
591-78-6	2-Hexanone	10	U	U
127-18-4	Tetrachloroethene	~~4~~ 10	~~J~~ U	dl 5/14/98
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	2	J	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	1	J	
540-59-0	1,2-Dichloroethene (total)	140		

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-4E

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883409

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083409A52

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: not dec. _____ Date Analyzed: 03/02/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-17A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883467

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083467A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	40		
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 2	~~U~~ J	U
67-64-1	Acetone	10	J	J
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	1	J	JD 5/4/98
75-34-3	1,1-Dichloroethane	7	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	2	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	27		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	5	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	1	J	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	1	J	
540-59-0	1,2-Dichloroethene (total)	77		

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-17A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883467

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083467A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.58	9	J
2.					
3.					
4.					
5.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-17B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883468

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083468A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U	UJ
67-64-1	Acetone	16		J
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	2	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	3	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	9	J	

5/4/99

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-17B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883468

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083468A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.59	46	J
2.		TRICHLOROTRIFLUOROETHANE	9.04	82	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-17C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883469

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083469A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~2~~ ~~J~~	U
67-64-1	Acetone	1100 ~~880~~ ~~E~~ D	J
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	2	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	6	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	8	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	5	J

U
J

UJ

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-17C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883469

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083469A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.58	1907	J
2.		TRICHLOROTRIFLUOROETHANE	9.02	6102	J
3.	544-40-1	DI-N-BUTYL SULFIDE	22.96	22	NJ
4.					
5.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-17D

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883470

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083470A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~	U
67-64-1	Acetone	120		J
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	2	J	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	120		
124-48-1	Dibromochloromethane	.....		
79-00-5	1,1,2-Trichloroethane	22		
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	920 ~~800~~	~~E~~	D
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	74		

3/14/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-17D

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883470

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083470A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/03/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.64	113	J
2.		TRICHLOROTRIFLUOROETHANE	9.07	813	J
3.					
4.					
5.					
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11.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-25A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883472

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083472A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	2	J
75-00-3	Chloroethane	3	J
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	6	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	1	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	7	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	6	J
540-59-0	1,2-Dichloroethene (total)	4	J

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-25A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883472

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083472A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~SEMI TCL (NOT IN TIC TOTAL)~~	~~22.27~~	~~11~~	~~J~~
2.					
3.					
4.					
5.					
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27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-25B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883473

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083473A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: [illegible]

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	47	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	6	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	9	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	30	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-25B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883473

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083473A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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9.					
10.					
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24.					
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27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-25C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883474

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083474A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	23	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	2	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	95	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	[illegible]	
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	730 ~~620~~	~~E~~ D
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	21	

U 3/14/98

D 3/14/98

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-25C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883474

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083474A52

Level: (low/med) LOW Date Received: 02/27/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
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9.					
10.					
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18.					
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24.					
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27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-25D

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883526

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083526A52

Level: (low/med) LOW Date Received: 02/28/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	14	
75-00-3	Chloroethane	6	J
75-09-2	Methylene Chloride	~~3~~ 10	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	9	J
75-34-3	1,1-Dichloroethane	83	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	1	J
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	96	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	82	
79-34-5	1,1,2,2-Tetrachloroethane	[illegible]	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	140	

U sp 5/14/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-25D

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883526

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083526A52

Level: (low/med) LOW Date Received: 02/28/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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9.					
10.					
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30.					

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-33E

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883529

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083529A52

Level: (low/med) LOW Date Received: 02/28/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	7	J
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~1~~ 10	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	15	
75-34-3	1,1-Dichloroethane	16	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	1	J
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	4	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	2	J
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	110	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	72	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	130	

U JD 5/14/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-33E

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883529

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083529A52

Level: (low/med) LOW Date Received: 02/28/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-5E

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883527

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083527A52

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	6	J
75-34-3	1,1-Dichloroethane	6	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	18	
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	16	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	[illegible]	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	~~10~~ 8	~~U~~ J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	53	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-5E

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883527

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083527A52

Level: (low/med) LOW Date Received: 02/28/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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6.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-17E

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883530

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083530B51

Level: (low/med) LOW Date Received: 02/28/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 1	~~U~~ J	U J
67-64-1	Acetone	120		J
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	2	J	
75-34-3	1,1-Dichloroethane	9	J	
67-66-3	Chloroform	1	J	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	79		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	66		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	91		

3/15/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-17E

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883530

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083530B51

Level: (low/med) LOW Date Received: 02/28/98

% Moisture: not dec. _____ Date Analyzed: 03/04/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	9.15	549	J
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883732

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083732A57

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	500	U
74-83-9	Bromomethane	500	U
75-01-4	Vinyl Chloride	300	J
75-00-3	Chloroethane	500	U
75-09-2	Methylene Chloride	500	U
67-64-1	Acetone	500	U
75-15-0	Carbon Disulfide	500	U
75-35-4	1,1-Dichloroethene	500	U
75-34-3	1,1-Dichloroethane	100	J
540-59-0	1,2-Dichloroethene (total)	7100	
67-66-3	Chloroform	500	U
107-06-2	1,2-Dichloroethane	500	U
78-93-3	2-Butanone	500	U
71-55-6	1,1,1-Trichloroethane	500	U
56-23-5	Carbon Tetrachloride	500	U
75-27-4	Bromodichloromethane	500	U
78-87-5	1,2-Dichloropropane	500	U
10061-01-5	cis-1,3-Dichloropropene	500	U
79-01-6	Trichloroethene	1500	
124-48-1	Dibromochloromethane	500	U
79-00-5	1,1,2-Trichloroethane	500	U
71-43-2	Benzene	500	U
10061-02-6	trans-1,3-Dichloropropene	500	U
75-25-2	Bromoform	500	U
108-10-1	4-Methyl-2-Pentanone	500	U
591-78-6	2-Hexanone	500	U
127-18-4	Tetrachloroethene	140	J
79-34-5	1,1,2,2-Tetrachloroethane	500	U
108-88-3	Toluene	500	U
108-90-7	Chlorobenzene	500	U
100-41-4	Ethylbenzene	500	U
100-42-5	Styrene	500	U
1330-20-7	Xylene (Total)	500	U

UJ
dP 5/15/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-22A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883732

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083732A57

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 50.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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6.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883725

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083725A57

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	16	
75-00-3	Chloroethane	9	J
75-09-2	Methylene Chloride	~~4~~ 10	~~J~~ U
67-64-1	Acetone	10	U UJ
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	5	J
75-34-3	1,1-Dichloroethane	140	
540-59-0	1,2-Dichloroethene (total)	120	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	94	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	~~260~~ 240	~~E~~ D
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-22C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883725

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083725A57

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN SUBSTITUTED ALKANE	12.19	11	J
2.		SUBSTITUTED BENZENE	20.57	5	J
3.					
4.					
5.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-23A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883722

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083722B55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	3	J
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~ U
67-64-1	Acetone	10	U UJ
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	1	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U UJ
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	1	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	4	J
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	23	
540-59-0	1,2-Dichloroethene (total)	1	J

dp 5/15/98

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-23A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883722

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083722B55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 26

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
~~1.~~		~~CO2 (NOT IN TIC TOTAL)~~	1.01	21	J
2.		UNKNOWN SUBSTITUTED ALKANE	7.78	5	J
3.	108-87-2	CYCLOHEXANE, METHYL-	8.84	11	NJ
4.		UNKNOWN SUBSTITUTED ALKANE	10.15	9	J
5.	111-65-9	OCTANE	11.14	19	NJ
6.	1678-91-7	CYCLOHEXANE, ETHYL-	12.12	24	NJ
7.		TRIMETHYLCYCLOHEXANE	12.62	6	J
8.	111-84-2	NONANE	13.89	8	NJ
9.		ETHYLMETHYLCYCLOHEXANE	14.12	10	J
10.		UNKNOWN	14.50	9	J
11.	1678-92-8	CYCLOHEXANE, PROPYL-	14.76	12	NJ
12.		ETHYLMETHYLBENZENE	15.01	6	J
13.		SUBSTITUTED CYCLOHEXANE	15.48	8	J
14.	103-65-1	BENZENE, PROPYL-	15.79	9	NJ
15.		ETHYLMETHYLBENZENE	15.99	28	J
16.		TRIMETHYLBENZENE	16.16	25	J
17.		ETHYLMETHYLBENZENE	16.48	11	J
18.		TRIMETHYLBENZENE	16.84	44	J
19.		SUBSTITUTED BENZENE	17.14	6	J
20.		METHYL(METHYLETHYL)BENZENE	17.45	9	J
21.		SUBSTITUTED BENZENE	17.58	17	J
22.		DECAHYDRONAPHTHALENE	17.89	5	J
23.		METHYLPROPYLBENZENE	18.04	11	J
24.		ETHYLDIMETHYLBENZENE	18.15	14	J
25.		ETHYLDIMETHYLBENZENE	18.52	10	J
26.		SUBSTITUTED BENZENE	18.63	6	J
27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-23C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883723

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083723A57

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 2.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	20	U
74-83-9	Bromomethane	20	U
75-01-4	Vinyl Chloride	14	J
75-00-3	Chloroethane	8	J
75-09-2	Methylene Chloride	20.10 ~~3~~	~~U~~ V UJ
67-64-1	Acetone	20	U
75-15-0	Carbon Disulfide	20	U
75-35-4	1,1-Dichloroethene	7	J
75-34-3	1,1-Dichloroethane	220	
540-59-0	1,2-Dichloroethene (total)	140	
67-66-3	Chloroform	20	U
107-06-2	1,2-Dichloroethane	20	U
78-93-3	2-Butanone	20	U
71-55-6	1,1,1-Trichloroethane	6	J
56-23-5	Carbon Tetrachloride	20	U
75-27-4	Bromodichloromethane	20	U
78-87-5	1,2-Dichloropropane	20	U
10061-01-5	cis-1,3-Dichloropropene	20	U
79-01-6	Trichloroethene	41	
124-48-1	Dibromochloromethane	20	U
79-00-5	1,1,2-Trichloroethane	20	U
71-43-2	Benzene	20	U
10061-02-6	trans-1,3-Dichloropropene	20	U
75-25-2	Bromoform	20	U
108-10-1	4-Methyl-2-Pentanone	20	U
591-78-6	2-Hexanone	20	U
127-18-4	Tetrachloroethene	[illegible]	
79-34-5	1,1,2,2-Tetrachloroethane	20	U
108-88-3	Toluene	20	U
108-90-7	Chlorobenzene	20	U
100-41-4	Ethylbenzene	20	U
100-42-5	Styrene	20	U
1330-20-7	Xylene (Total)	3	J

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-23C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883723

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083723A57

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-31A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883622

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R83622B55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 3.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	33	U
74-83-9	Bromomethane	33	U
75-01-4	Vinyl Chloride	58	
75-00-3	Chloroethane	33	U
75-09-2	Methylene Chloride	33	U
67-64-1	Acetone	33	U
75-15-0	Carbon Disulfide	33	U
75-35-4	1,1-Dichloroethene	33	U
75-34-3	1,1-Dichloroethane	20	J
67-66-3	Chloroform	33	U
107-06-2	1,2-Dichloroethane	33	U
78-93-3	2-Butanone	33	U
71-55-6	1,1,1-Trichloroethane	33	U
56-23-5	Carbon Tetrachloride	33	U
75-27-4	Bromodichloromethane	33	U
78-87-5	1,2-Dichloropropane	33	U
10061-01-5	cis-1,3-Dichloropropene	33	U
79-01-6	Trichloroethene	33	U
124-48-1	Dibromochloromethane	33	U
79-00-5	1,1,2-Trichloroethane	33	U
71-43-2	Benzene	33	U
10061-02-6	trans-1,3-Dichloropropene	33	U
75-25-2	Bromoform	33	U
108-10-1	4-Methyl-2-Pentanone	33	U
591-78-6	2-Hexanone	33	U
127-18-4	Tetrachloroethene	33	U
79-34-5	1,1,2,2-Tetrachloroethane	[illegible]	U
108-88-3	Toluene	33	U
108-90-7	Chlorobenzene	33	U
100-41-4	Ethylbenzene	33	U
100-42-5	Styrene	33	U
1330-20-7	Xylene (Total)	33	U
540-59-0	1,2-Dichloroethene (total)	310	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-31A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883622

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R83622B55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 3.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
~~1.~~	~~CO2~~	~~CO2 (NOT IN TIC TOTAL)~~	~~1.01~~	~~43~~	~~J~~
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

R

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-31C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883718

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083718B55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	1	J	
75-34-3	1,1-Dichloroethane	4	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	30		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	54		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	20		

JP 5/8/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-31C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883718

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083718B55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-32A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883620

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083620A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~2~~	U ~~J~~
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	1	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	2	J

U 5/15/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-32A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883620

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083620A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~1.03~~	~~42~~	~~J~~
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-32C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883621

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083621A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~2~~ ~~J~~	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	21	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	16	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	36	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	30	

U JP 5/5/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-32C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883621

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083621A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-33A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883617

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083617B55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	1000	U
74-83-9	Bromomethane	1000	U
75-01-4	Vinyl Chloride	400	J
75-00-3	Chloroethane	1000	U
75-09-2	Methylene Chloride	1000	U
67-64-1	Acetone	1000	U
75-15-0	Carbon Disulfide	1000	U
75-35-4	1,1-Dichloroethene	1000	U
75-34-3	1,1-Dichloroethane	1000	U
67-66-3	Chloroform	1000	U
107-06-2	1,2-Dichloroethane	1000	U
78-93-3	2-Butanone	1000	U
71-55-6	1,1,1-Trichloroethane	1000	U
56-23-5	Carbon Tetrachloride	1000	U
75-27-4	Bromodichloromethane	1000	U
78-87-5	1,2-Dichloropropane	1000	U
10061-01-5	cis-1,3-Dichloropropene	1000	U
79-01-6	Trichloroethene	1000	U
124-48-1	Dibromochloromethane	1000	U
79-00-5	1,1,2-Trichloroethane	1000	U
71-43-2	Benzene	1000	U
10061-02-6	trans-1,3-Dichloropropene	1000	U
75-25-2	Bromoform	1000	U
108-10-1	4-Methyl-2-Pentanone	1000	U
591-78-6	2-Hexanone	1000	U
127-18-4	Tetrachloroethene	1000	U
79-34-5	1,1,2,2-Tetrachloroethane	1000	U
108-88-3	Toluene	1000	U
108-90-7	Chlorobenzene	1000	U
100-41-4	Ethylbenzene	1000	U
100-42-5	Styrene	1000	U
1330-20-7	Xylene (Total)	1000	U
540-59-0	1,2-Dichloroethene (total)	8300	

UJ

UJ

5/5/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-33A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883617

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083617B55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	3.93	5534	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-33B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883618

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083618B55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 250.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	2500	U	
74-83-9	Bromomethane	2500	U	
75-01-4	Vinyl Chloride	480	J	
75-00-3	Chloroethane	2500	U	
75-09-2	Methylene Chloride	2500	U	
67-64-1	Acetone	2500	U	UJ
75-15-0	Carbon Disulfide	2500	U	
75-35-4	1,1-Dichloroethene	2500	U	
75-34-3	1,1-Dichloroethane	2500	U	
67-66-3	Chloroform	2500	U	
107-06-2	1,2-Dichloroethane	2500	U	
78-93-3	2-Butanone	2500	U	
71-55-6	1,1,1-Trichloroethane	2500	U	
56-23-5	Carbon Tetrachloride	2500	U	
75-27-4	Bromodichloromethane	2500	U	
78-87-5	1,2-Dichloropropane	2500	U	
10061-01-5	cis-1,3-Dichloropropene	2500	U	
79-01-6	Trichloroethene	2500	U	
124-48-1	Dibromochloromethane	2500	U	
79-00-5	1,1,2-Trichloroethane	2500	U	
71-43-2	Benzene	2500	U	
10061-02-6	trans-1,3-Dichloropropene	2500	U	
75-25-2	Bromoform	2500	U	
108-10-1	4-Methyl-2-Pentanone	2500	U	
591-78-6	2-Hexanone	2500	U	UJ
127-18-4	Tetrachloroethene	2500	U	
79-34-5	1,1,2,2-Tetrachloroethane	2500	U	
108-88-3	Toluene	2500	U	
108-90-7	Chlorobenzene	2500	U	
100-41-4	Ethylbenzene	2500	U	
100-42-5	Styrene	2500	U	
1330-20-7	Xylene (Total)	2500	U	
540-59-0	1,2-Dichloroethene (total)	15000		

5/15/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-33B

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883618

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083618B55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 250.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	~~CO2 (NOT IN TIC TOTAL)~~	~~CO2 (NOT IN TIC TOTAL)~~	~~1.01~~	~~1331~~	~~J~~
2.		TRICHLOROTRIFLUOROETHANE	3.96	3198	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

R 5/12/98 J

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-33C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883619

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083619A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	5	J
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~10 1~~	~~J~~ V
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	1	J
75-34-3	1,1-Dichloroethane	48	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	13	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	23	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	150	

cf 5/15/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-33C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883619

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083619A55

Level: (low/med) LOW Date Received: 03/03/98

% Moisture: not dec. _____ Date Analyzed: 03/05/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	~~CO2 (NOT IN TIC TOTAL)~~		~~1.01~~	~~16~~	~~J~~
2.		TRICHLOROTRIFLUOROETHANE	3.94	42	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-34A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883719

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083719B55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 3.1

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	31	U	
74-83-9	Bromomethane	31	U	
75-01-4	Vinyl Chloride	16	J	
75-00-3	Chloroethane	31	U	
75-09-2	Methylene Chloride	31	U	
67-64-1	Acetone	31	U	UJ
75-15-0	Carbon Disulfide	31	U	
75-35-4	1,1-Dichloroethene	31	U	
75-34-3	1,1-Dichloroethane	5	J	
67-66-3	Chloroform	31	U	
107-06-2	1,2-Dichloroethane	31	U	
78-93-3	2-Butanone	31	U	
71-55-6	1,1,1-Trichloroethane	31	U	
56-23-5	Carbon Tetrachloride	31	U	
75-27-4	Bromodichloromethane	31	U	
78-87-5	1,2-Dichloropropane	31	U	
10061-01-5	cis-1,3-Dichloropropene	31	U	
79-01-6	Trichloroethene	17	J	
124-48-1	Dibromochloromethane	31	U	
79-00-5	1,1,2-Trichloroethane	31	U	
71-43-2	Benzene	31	U	
10061-02-6	trans-1,3-Dichloropropene	31	U	
75-25-2	Bromoform	31	U	
108-10-1	4-Methyl-2-Pentanone	31	U	
591-78-6	2-Hexanone	31	U	UJ
127-18-4	Tetrachloroethene	8	J	
79-34-5	1,1,2,2-Tetrachloroethane	31	U	
108-88-3	Toluene	31	U	
108-90-7	Chlorobenzene	31	U	
100-41-4	Ethylbenzene	31	U	
100-42-5	Styrene	31	U	
1330-20-7	Xylene (Total)	31	U	
540-59-0	1,2-Dichloroethene (total)	220		

5/5/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-34A

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883719

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083719B55

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 3.1

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
~~1.~~		~~CO2 (NOT IN TIC TOTAL)~~	~~1.01~~	~~49~~	~~J~~
2.		DICHLOROTRIFLUOROETHANE	3.76	62	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-34C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883720

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R83720A57

Level: (low/med) LOW Date Received: [illegible]

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	3	J
75-34-3	1,1-Dichloroethane	150	
540-59-0	1,2-Dichloroethene (total)	99	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	4	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	21	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	[illegible]	[illegible]
108-10-1	4-Methyl-2-Pentanone	[illegible]	[illegible]
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	58	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U

V
VJ
JC 5/15/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-34C

Lab Name: COMPUCHEM ENV. CORP. Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883720

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R83720A57

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: not dec. _____ Date Analyzed: 03/06/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-8A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884811

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084811B52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~10~~ 8	U
67-64-1	Acetone	10	U UJ
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U UJ 5/5/98 T
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U UJ
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	10	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-8A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884811

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084811B52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-8B

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884812

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084812A52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~1~~	~~J~~ U	
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	2	J	
75-34-3	1,1-Dichloroethane	8	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	14		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	6	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	25		

5/15/98 JT

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-8B

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884812

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084812A52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-8C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884813

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084813B52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 1	~~U~~ J	C
67-64-1	Acetone	10	U	C
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	4	J	
75-34-3	1,1-Dichloroethane	10		
67-66-3	Chloroform	2	J	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	C 5/5/98
71-55-6	1,1,1-Trichloroethane	1	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	81		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	C
127-18-4	Tetrachloroethene	36		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	[illegible]	[illegible]	
100-41-4	Ethylbenzene	10	[illegible]	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	120		

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DGB-8C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884813

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084813B52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW2P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885018

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR085018A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	[illegible]	[illegible]
108-10-1	4-Methyl-2-Pentanone	[illegible]	[illegible]
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	1	J

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

MW2P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885018

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR085018A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
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27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW6P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885022

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085022B52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	EJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	4	J	
75-34-3	1,1-Dichloroethane	9	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	5/15/98 EJ
78-93-3	2-Butanone	10	U	EJ
71-55-6	1,1,1-Trichloroethane	9	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	11		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	EJ
127-18-4	Tetrachloroethene	6	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	33		

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

MW6P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885022

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085022B52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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9.					
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11.					
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22.					
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27.					
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30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-37A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884553

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084553B52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	2	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	1	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-37A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884553

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084553B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
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27.					
28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-37C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884554

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084554B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 2.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	25	U	
74-83-9	Bromomethane	25	U	
75-01-4	Vinyl Chloride	10	J	
75-00-3	Chloroethane	25	U	
75-09-2	Methylene Chloride	25	U	
67-64-1	Acetone	25	U	SY
75-15-0	Carbon Disulfide	25	U	
75-35-4	1,1-Dichloroethene	10	J	
75-34-3	1,1-Dichloroethane	120		
67-66-3	Chloroform	25	U	
107-06-2	1,2-Dichloroethane	11	J	
78-93-3	2-Butanone	25	U	SY
71-55-6	1,1,1-Trichloroethane	4	J	
56-23-5	Carbon Tetrachloride	25	U	
75-27-4	Bromodichloromethane	25	U	
78-87-5	1,2-Dichloropropane	25	U	
10061-01-5	cis-1,3-Dichloropropene	25	U	
79-01-6	Trichloroethene	43		
124-48-1	Dibromochloromethane	25	U	
79-00-5	1,1,2-Trichloroethane	25	U	
71-43-2	Benzene	25	U	
10061-02-6	trans-1,3-Dichloropropene	25	U	
75-25-2	Bromoform	25	U	
108-10-1	4-Methyl-2-Pentanone	25	U	
591-78-6	2-Hexanone	25	U	SY
127-18-4	Tetrachloroethene	[illegible]	[illegible]	
79-34-5	1,1,2,2-Tetrachloroethane	[illegible]	[illegible]	
108-88-3	Toluene	25	U	
108-90-7	Chlorobenzene	25	U	
100-41-4	Ethylbenzene	25	U	
100-42-5	Styrene	25	U	
1330-20-7	Xylene (Total)	25	U	
540-59-0	1,2-Dichloroethene (total)	300		

5/6/98 SY

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NYSDEC SAMPLE NO.

SGB-37C

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884554

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084554B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 2.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
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28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-38A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884807

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084807A52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 50.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	500	U	
74-83-9	Bromomethane	500	U	
75-01-4	Vinyl Chloride	1000		
75-00-3	Chloroethane	500	U	
75-09-2	Methylene Chloride	500	U	
67-64-1	Acetone	1400		4J
75-15-0	Carbon Disulfide	500	U	
75-35-4	1,1-Dichloroethene	500	U	
75-34-3	1,1-Dichloroethane	98	J	
67-66-3	Chloroform	500	U	
107-06-2	1,2-Dichloroethane	500	U	
78-93-3	2-Butanone	500	U	4J 5/5/98 DC
71-55-6	1,1,1-Trichloroethane	96	J	
56-23-5	Carbon Tetrachloride	500	U	
75-27-4	Bromodichloromethane	500	U	
78-87-5	1,2-Dichloropropane	500	U	
10061-01-5	cis-1,3-Dichloropropene	500	U	
79-01-6	Trichloroethene	1400		
124-48-1	Dibromochloromethane	500	U	
79-00-5	1,1,2-Trichloroethane	500	U	
71-43-2	Benzene	500	U	
10061-02-6	trans-1,3-Dichloropropene	500	U	
75-25-2	Bromoform	500	U	
108-10-1	4-Methyl-2-Pentanone	500	U	
591-78-6	2-Hexanone	500	U	5J
127-18-4	Tetrachloroethene	1000		
79-34-5	1,1,2,2-Tetrachloroethane	500	U	
108-88-3	Toluene	500	U	
108-90-7	Chlorobenzene	500	U	
100-41-4	Ethylbenzene	500	U	
100-42-5	Styrene	500	U	
1330-20-7	Xylene (Total)	500	U	
540-59-0	1,2-Dichloroethene (total)	150000 ~~14000~~		D

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-38A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884807

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084807A52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 50.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	9.07	787	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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14.					
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18.					
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27.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-38C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884808

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084808A52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Fact[illegible]

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	25	U	
74-83-9	Bromomethane	25	U	
75-01-4	Vinyl Chloride	25	U	
75-00-3	Chloroethane	25	U	
75-09-2	Methylene Chloride	25	U	SC
67-64-1	Acetone	25	U	SC
75-15-0	Carbon Disulfide	25	U	
75-35-4	1,1-Dichloroethene	25	U	
75-34-3	1,1-Dichloroethane	5	J	
67-66-3	Chloroform	25	U	
107-06-2	1,2-Dichloroethane	25	U	
78-93-3	2-Butanone	25	U	SC 5/19/98
71-55-6	1,1,1-Trichloroethane	25	U	
56-23-5	Carbon Tetrachloride	25	U	
75-27-4	Bromodichloromethane	25	U	
78-87-5	1,2-Dichloropropane	25	U	
10061-01-5	cis-1,3-Dichloropropene	25	U	
79-01-6	Trichloroethene	19	J	
124-48-1	Dibromochloromethane	25	U	
79-00-5	1,1,2-Trichloroethane	25	U	
71-43-2	Benzene	25	U	
10061-02-6	trans-1,3-Dichloropropene	25	U	
75-25-2	Bromoform	25	U	
108-10-1	4-Methyl-2-Pentanone	25	U	
591-78-6	2-Hexanone	25	U	SC
127-18-4	Tetrachloroethene	[illegible]		
79-34-5	1,1,2,2-Tetrachloroethane	25	U	
108-88-3	Toluene	25	U	
108-90-7	Chlorobenzene	25	U	
100-41-4	Ethylbenzene	25	U	
100-42-5	Styrene	25	U	
1330-20-7	Xylene (Total)	25	U	
540-59-0	1,2-Dichloroethene (total)	45		

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-38C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884808

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084808A52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 2.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	9.02	218	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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28.					
29.					
30.					

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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-39A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884809

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084809B52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	~~J~~ U	SC
67-64-1	Acetone	10	U	SC
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	SC 5/15/98
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	SC
127-18-4	Tetrachloroethene	2	J	
79-34-5	1,1,2,2-Tetrachloroethane	[illegible]		
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-39A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884809

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084809B52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-39C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884810

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR0849[illegible]

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	6	J	
75-00-3	Chloroethane	2	J	
75-09-2	Methylene Chloride	10	~~J~~ U	U
67-64-1	Acetone	10	U	U
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	3	J	
75-34-3	1,1-Dichloroethane	150		5/15/98
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	U
71-55-6	1,1,1-Trichloroethane	2	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	26		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	U
127-18-4	Tetrachloroethene	50		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	[illegible]	[illegible]	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	85		

1E

NYSDEC SAMPLE NO.

SGB-39C

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884810

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084810B52

Level: (low/med) LOW Date Received: 03/13/98

% Moisture: not dec. _____ Date Analyzed: 03/18/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-3A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884549

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084549B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	5C
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	4	J	
75-00-3	Chloroethane	10	U	5C54
75-09-2	Methylene Chloride	10	J	
67-64-1	Acetone	10	U	5C
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	3	J	5/8/98
75-34-3	1,1-Dichloroethane	6	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	6	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	41		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	5C
127-18-4	Tetrachloroethene	6	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	45		

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-3A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884549

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084549B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	10.64	7	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-3C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884550

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084550B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	CJ
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	17		CJH
75-00-3	Chloroethane	10	U	CJH
75-09-2	Methylene Chloride	~~2~~ 10	~~J~~ U	CJH
67-64-1	Acetone	10	U	CJH
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	14		5/5/98 DT
75-34-3	1,1-Dichloroethane	91		
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	8	J	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	5	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	140		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	3	J	
71-43-2	Benzene	1	J	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	[illegible]		
591-78-6	2-Hexanone	10	U	CJ
127-18-4	Tetrachloroethene	37		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	300 ~~310~~		D

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-3C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884550

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084550B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
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27.					
28.					
29.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-4A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884551

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084551B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: [illegible]

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	6	J	4
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	1	J	
75-34-3	1,1-Dichloroethane	4	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	5
71-55-6	1,1,1-Trichloroethane	10	U	5/15/98
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	5	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	[illegible]		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	14		

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-4A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884551

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084551B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 7 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	6.96	13	J
2.		UNKNOWN HYDROCARBON	10.08	16	J
3.		UNKNOWN	10.64	21	J
4.		UNKNOWN	14.20	10	J
5.		UNKNOWN HYDROCARBON	16.16	10	J
6.		UNKNOWN CYCLIC HYDROCARBON	18.11	6	J
7.		UNKNOWN	18.54	6	J
8.					
9.					
10.					
11.					
12.					
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14.					
15.					
16.					
17.					
18.					
19.					
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27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-4C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884552

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084552B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/[illegible]/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 6.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	67	U	SJ
74-83-9	Bromomethane	67	U	
75-01-4	Vinyl Chloride	67	U	SJ
75-00-3	Chloroethane	67	U	
75-09-2	Methylene Chloride	67	U	
67-64-1	Acetone	67	U	SJ
75-15-0	Carbon Disulfide	67	U	
75-35-4	1,1-Dichloroethene	12	J	5/5/98 GTL
75-34-3	1,1-Dichloroethane	23	J	
67-66-3	Chloroform	67	U	
107-06-2	1,2-Dichloroethane	67	U	
78-93-3	2-Butanone	67	U	
71-55-6	1,1,1-Trichloroethane	11	J	
56-23-5	Carbon Tetrachloride	67	U	
75-27-4	Bromodichloromethane	67	U	
78-87-5	1,2-Dichloropropane	67	U	
10061-01-5	cis-1,3-Dichloropropene	67	U	
79-01-6	Trichloroethene	950		
124-48-1	Dibromochloromethane	67	U	
79-00-5	1,1,2-Trichloroethane	67	U	
71-43-2	Benzene	67	U	
10061-02-6	trans-1,3-Dichloropropene	67	U	
75-25-2	Bromoform	67	U	
108-10-1	4-Methyl-2-Pentanone	67	U	
591-78-6	2-Hexanone	67	U	SJ
127-18-4	Tetrachloroethene	80		
79-34-5	1,1,2,2-Tetrachloroethane	67	U	
108-88-3	Toluene	[illegible]	[illegible]	
108-90-7	Chlorobenzene	[illegible]	[illegible]	
100-41-4	Ethylbenzene	67	U	
100-42-5	Styrene	67	U	
1330-20-7	Xylene (Total)	67	U	
540-59-0	1,2-Dichloroethene (total)	360		

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-4C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 884552

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084552B52

Level: (low/med) LOW Date Received: 03/12/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 6.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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10.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-10A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883980

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: [illegible]

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	UJ
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	UJ
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 2	~~J~~ U	5/6/98 JM
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	8	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	4	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	9	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-10A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883980

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083980A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-10C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883981

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083981A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	C
74-87-3	Chloromethane	10	U	U
74-83-9	Bromomethane	10	U	U
75-01-4	Vinyl Chloride	10	U	U
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 2	~~J~~	U 5/6/98 JJ
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	2	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	U
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	4	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	2	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	[illegible]	[illegible]	
1330-20-7	Xylene (Total)	10	U	

1E

NYSDEC SAMPLE NO.

SGB-10C

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883981

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083981A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-12A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883975

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083975A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10 ~~2~~ 4	C
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	1	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	6	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U

5/6/98

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-12A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883975

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083975A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	7.14	35	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
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27.					
28.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-12C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883976

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083976A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	CT
74-83-9	Bromomethane	10	U	CT
75-01-4	Vinyl Chloride	10	U	CT
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 2	~~J~~	C
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	2	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	CT
71-55-6	1,1,1-Trichloroethane	2	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	8	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	130		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

5/16/98 DC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-12C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883976

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR083976A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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27.					
28.					
29.					
30.					

LA

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-16A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883977

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083977A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	20	U	UJ
74-83-9	Bromomethane	20	U	UJ
75-01-4	Vinyl Chloride	20	U	UJ
75-00-3	Chloroethane	20	U	
75-09-2	Methylene Chloride	~~20~~ 22	~~J~~	J
67-64-1	Acetone	20	U	
75-15-0	Carbon Disulfide	20	U	
75-35-4	1,1-Dichloroethene	20	U	
75-34-3	1,1-Dichloroethane	20	U	
540-59-0	1,2-Dichloroethene (total)	22		
67-66-3	Chloroform	20	U	
107-06-2	1,2-Dichloroethane	20	U	
78-93-3	2-Butanone	20	U	UJ
71-55-6	1,1,1-Trichloroethane	20	U	
56-23-5	Carbon Tetrachloride	20	U	
75-27-4	Bromodichloromethane	20	U	
78-87-5	1,2-Dichloropropane	20	U	
10061-01-5	cis-1,3-Dichloropropene	20	U	
79-01-6	Trichloroethene	24		
124-48-1	Dibromochloromethane	20	U	
79-00-5	1,1,2-Trichloroethane	20	U	
71-43-2	Benzene	20	U	
10061-02-6	trans-1,3-Dichloropropene	20	U	
75-25-2	Bromoform	20	U	
108-10-1	4-Methyl-2-Pentanone	20	U	
591-78-6	2-Hexanone	20	U	
127-18-4	Tetrachloroethene	210		
79-34-5	1,1,2,2-Tetrachloroethane	20	U	
108-88-3	Toluene	20	U	
108-90-7	Chlorobenzene	20	U	
100-41-4	Ethylbenzene	20	U	
100-42-5	Styrene	20	U	
1330-20-7	Xylene (Total)	20	U	

5/6/98 TR

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-16A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883977

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083977A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	7.11	29	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
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LA

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-16C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883979

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083979A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 3.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L		Q
74-87-3	Chloromethane	33	U	UJ
74-83-9	Bromomethane	33	U	UJ
75-01-4	Vinyl Chloride	33	U	UJ
75-00-3	Chloroethane	33	U	
75-09-2	Methylene Chloride	33	U	
67-64-1	Acetone	33	U	
75-15-0	Carbon Disulfide	33	U	
75-35-4	1,1-Dichloroethene	33	U	
75-34-3	1,1-Dichloroethane	33	U	
540-59-0	1,2-Dichloroethene (total)	85		
67-66-3	Chloroform	33	U	
107-06-2	1,2-Dichloroethane	33	U	
78-93-3	2-Butanone	33	U	UJ
71-55-6	1,1,1-Trichloroethane	33	U	
56-23-5	Carbon Tetrachloride	33	U	
75-27-4	Bromodichloromethane	33	U	
78-87-5	1,2-Dichloropropane	33	U	
10061-01-5	cis-1,3-Dichloropropene	33	U	
79-01-6	Trichloroethene	100		
124-48-1	Dibromochloromethane	33	U	
79-00-5	1,1,2-Trichloroethane	33	U	
71-43-2	Benzene	33	U	
10061-02-6	trans-1,3-Dichloropropene	33	U	
75-25-2	Bromoform	33	U	
108-10-1	4-Methyl-2-Pentanone	33	U	
591-78-6	2-Hexanone	33	U	
127-18-4	Tetrachloroethene	370		
79-34-5	1,1,2,2-Tetrachloroethane	33	U	
108-88-3	Toluene	33	U	
108-90-7	Chlorobenzene	33	U	
100-41-4	Ethylbenzene	33	U	
100-42-5	Styrene	33	U	
1330-20-7	Xylene (Total)	33	U	

5/6/98 JP

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-16C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883979

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083979A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 3.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	7.14	24	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
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27.					
28.					
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30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-20A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883881

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083881A57

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. _____ Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	14		
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 2	~~J~~ U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	6	J	5 6/98
540-59-0	1,2-Dichloroethene (total)	37		
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	UJ
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	2	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	1	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	1	J	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-20A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883881

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083881A57

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. _____ Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	6.79	6	J
2.		UNKNOWN	8.11	6	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-20C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883882

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083882A57

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. _____ Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 3.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	33	U	
74-83-9	Bromomethane	33	U	
75-01-4	Vinyl Chloride	33	U	
75-00-3	Chloroethane	33	U	
75-09-2	Methylene Chloride	~~33~~	~~J~~	
67-64-1	Acetone	220		4C
75-15-0	Carbon Disulfide	33	U	
75-35-4	1,1-Dichloroethene	33	U	
75-34-3	1,1-Dichloroethane	15	J	
540-59-0	1,2-Dichloroethene (total)	47		5/6/98 JT
67-66-3	Chloroform	33	U	
107-06-2	1,2-Dichloroethane	33	U	
78-93-3	2-Butanone	33	U	
71-55-6	1,1,1-Trichloroethane	33	U	
56-23-5	Carbon Tetrachloride	33	U	5
75-27-4	Bromodichloromethane	33	U	
78-87-5	1,2-Dichloropropane	33	U	
10061-01-5	cis-1,3-Dichloropropene	33	U	
79-01-6	Trichloroethene	52		
124-48-1	Dibromochloromethane	33	U	
79-00-5	1,1,2-Trichloroethane	33	U	
71-43-2	Benzene	33	U	
10061-02-6	trans-1,3-Dichloropropene	33	U	
75-25-2	Bromoform	33	U	
108-10-1	4-Methyl-2-Pentanone	33	U	
591-78-6	2-Hexanone	33	U	
127-18-4	Tetrachloroethene	440		
79-34-5	1,1,2,2-Tetrachloroethane	33	U	
108-88-3	Toluene	[illegible]	[illegible]	
108-90-7	Chlorobenzene	[illegible]	[illegible]	
100-41-4	Ethylbenzene	33	U	
100-42-5	Styrene	33	U	
1330-20-7	Xylene (Total)	33	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-20C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883882

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083882A57

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. _____ Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 3.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	6.80	180	J
2.		TRICHLOROTRIFLUOROETHANE	7.10	3115	J
3.					
4.					
5.					
6.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SGB-21A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883974

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083974A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 333.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	3300	U	U
74-83-9	Bromomethane	3300	U	
75-01-4	Vinyl Chloride	3300	U	U
75-00-3	Chloroethane	3300	U	
75-09-2	Methylene Chloride	3300	U	5/6/98
67-64-1	Acetone	16000		J
75-15-0	Carbon Disulfide	3300	U	
75-35-4	1,1-Dichloroethene	3300	U	
75-34-3	1,1-Dichloroethane	3300	U	
540-59-0	1,2-Dichloroethene (total)	360	J	
67-66-3	Chloroform	3300	U	
107-06-2	1,2-Dichloroethane	3300	U	
78-93-3	2-Butanone	3300	U	
71-55-6	1,1,1-Trichloroethane	3300	U	
56-23-5	Carbon Tetrachloride	3300	U	
75-27-4	Bromodichloromethane	3300	U	
78-87-5	1,2-Dichloropropane	3300	U	
10061-01-5	cis-1,3-Dichloropropene	3300	U	
79-01-6	Trichloroethene	3300	U	
124-48-1	Dibromochloromethane	3300	U	
79-00-5	1,1,2-Trichloroethane	3300	U	
71-43-2	Benzene	3300	U	
10061-02-6	trans-1,3-Dichloropropene	3300	U	
75-25-2	Bromoform	3300	U	
108-10-1	4-Methyl-2-Pentanone	3300	U	
591-78-6	2-Hexanone	3300	U	
127-18-4	Tetrachloroethene	3300	U	
79-34-5	1,1,2,2-Tetrachloroethane	3300	U	
108-88-3	Toluene	3300	U	
108-90-7	Chlorobenzene	3300	U	
100-41-4	Ethylbenzene	3300	U	
100-42-5	Styrene	3300	U	
1330-20-7	Xylene (Total)	3300	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-21A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883974

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083974A57

Level: (low/med) LOW Date Received: 03/06/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 333.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	7.14	150480	J
2.					
3.					
4.					
5.					
6.					
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10.					
11.					
12.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SGB-26A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883874

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083874A57

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. _____ Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	16		
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~	U
67-64-1	Acetone	10	U	SV
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	5/6/98
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	50		
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	SV
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	3	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-26A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883874

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083874A57

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. _____ Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-26C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883880

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083880A57

Level: (low/med) LOW Date Received:

% Moisture: not dec. _____ Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	20	U	
74-83-9	Bromomethane	20	U	
75-01-4	Vinyl Chloride	12	J	
75-00-3	Chloroethane	4	J	
75-09-2	Methylene Chloride	~~20~~ 2	~~U~~ J	C
67-64-1	Acetone	20	U	UJ
75-15-0	Carbon Disulfide	20	U	
75-35-4	1,1-Dichloroethene	5	J	5-16 fff JJ
75-34-3	1,1-Dichloroethane	260		
540-59-0	1,2-Dichloroethene (total)	120		
67-66-3	Chloroform	20	U	
107-06-2	1,2-Dichloroethane	20	U	
78-93-3	2-Butanone	20	U	
71-55-6	1,1,1-Trichloroethane	4	J	
56-23-5	Carbon Tetrachloride	20	U	UJ
75-27-4	Bromodichloromethane	20	U	
78-87-5	1,2-Dichloropropane	20	U	
10061-01-5	cis-1,3-Dichloropropene	20	U	
79-01-6	Trichloroethene	28		
124-48-1	Dibromochloromethane	20	U	
79-00-5	1,1,2-Trichloroethane	20	U	
71-43-2	Benzene	20	U	
10061-02-6	trans-1,3-Dichloropropene	20	U	
75-25-2	Bromoform	20	U	
108-10-1	4-Methyl-2-Pentanone	20	U	
591-78-6	2-Hexanone	20	U	
127-18-4	Tetrachloroethene	53		
79-34-5	1,1,2,2-Tetrachloroethane	[illegible]		
108-88-3	Toluene	[illegible]		
108-90-7	Chlorobenzene	20	U	
100-41-4	Ethylbenzene	20	U	
100-42-5	Styrene	20	U	
1330-20-7	Xylene (Total)	20	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-26C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883880

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN083880A57

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: not dec. _____ Date Analyzed: 03/09/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SGB-7A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 884147

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084147A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	UJ
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	UJ
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~ U	5/6/98 JJ2
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	1	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SGB-7A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 884147

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084147A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SGB-9A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 884145

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084145A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/[illegible]/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~ U	5/6/98
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	1	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	[illegible]	[illegible]	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-9A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 884145

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084145A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

SGB-9C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 884146

Sample wt/vol: 5.0 (g/mL) mL Lab File ID:

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	UJ
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	UJ
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~ U	5/6/98 TD
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	4	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	14		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	4	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-9C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 884146

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084146A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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18.					
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-11A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884394

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084394A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/[illegible]/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~7~~	~~J~~	JC
67-64-1	Acetone	11		JC
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	2	J	5/6/98 JC
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	JC
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	JC
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-11A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884394

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084394A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		METHYLBUTANE	6.95	21	J
2.		METHYLPENTANE	10.61	11	J
3.		SUBSTITUTED CYCLOPENTANE	14.23	12	J
4.		UNKNOWN	18.11	8	J
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-11C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884395

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084395A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L		
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	2	J	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	CT
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	5	J	
75-34-3	1,1-Dichloroethane	5	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	CT
71-55-6	1,1,1-Trichloroethane	14		5/6/98
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	22		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	CT
127-18-4	Tetrachloroethene	14		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	44		

1E

NYSDEC SAMPLE NO.

SGB-11C

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884395

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084395A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-13A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: [illegible]

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R84396A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	U
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	[illegible]	[illegible]	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

5/16/98 JM

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-13A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884396

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R84396A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
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6.					
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12.					
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27.					
28.					
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30.					

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.
SGB-13C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884397

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084397A52

Level: (low/med) LOW Date Received: 03/[illegible]

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	34		
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~J~~	~~J~~	C
67-64-1	Acetone	10	U	CJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	13		
75-34-3	1,1-Dichloroethane	24		
67-66-3	Chloroform	10	U	5/6/98 JC
107-06-2	1,2-Dichloroethane	9	J	
78-93-3	2-Butanone	10	U	CJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	4	J	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	57		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	7	J	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	CJ
127-18-4	Tetrachloroethene	9	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	120		

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-13C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884397

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084397A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		METHYLBUTANE	6.95	22	J
2.		UNKNOWN CYCLIC HYDROCARBON	10.08	17	J
3.	110-82-7	CYCLOHEXANE	13.45	9	NJ
4.		UNKNOWN CYCLIC HYDROCARBON	14.19	11	J
5.		UNKNOWN	16.15	5	J
6.					
7.					
8.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-14A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884302

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R84302A51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/15/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	UJ
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	5/6/98 DM
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	UJ
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-14A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884302

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C2R84302A51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/13/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-14C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884303

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084303B51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	17	U
74-83-9	Bromomethane	17	U
75-01-4	Vinyl Chloride	9	J
75-00-3	Chloroethane	17	U
75-09-2	Methylene Chloride	17	U
67-64-1	Acetone	17	U
75-15-0	Carbon Disulfide	17	U
75-35-4	1,1-Dichloroethene	10	J
75-34-3	1,1-Dichloroethane	230	
67-66-3	Chloroform	17	U
107-06-2	1,2-Dichloroethane	2	J
78-93-3	2-Butanone	17	U
71-55-6	1,1,1-Trichloroethane	4	J
56-23-5	Carbon Tetrachloride	17	U
75-27-4	Bromodichloromethane	17	U
78-87-5	1,2-Dichloropropane	17	U
10061-01-5	cis-1,3-Dichloropropene	17	U
79-01-6	Trichloroethene	110	
124-48-1	Dibromochloromethane	17	U
79-00-5	1,1,2-Trichloroethane	17	U
71-43-2	Benzene	17	U
10061-02-6	trans-1,3-Dichloropropene	17	U
75-25-2	Bromoform	17	U
108-10-1	4-Methyl-2-Pentanone	17	U
591-78-6	2-Hexanone	17	U
127-18-4	Tetrachloroethene	130	
79-34-5	1,1,2,2-Tetrachloroethane	17	U
108-88-3	Toluene	17	U
108-90-7	Chlorobenzene	17	U
100-41-4	Ethylbenzene	17	U
100-42-5	Styrene	17	U
1330-20-7	Xylene (Total)	17	U
540-59-0	1,2-Dichloroethene (total)	290	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-14C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884303

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084303B51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-2A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884392

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: [illegible]

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~ ~~J~~	U	5/6/98 JM
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	[illegible]		
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-2A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884392

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084392A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-2C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884393

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084393A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date analyzed: 03/[illegible]/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~10~~ 7	JC
67-64-1	Acetone	30	
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	7	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	93	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	[illegible]	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	49	

5/6/98 JDC

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-2C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884393

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084393A52

Level: (low/med) LOW Date Received: 03/11/98

% Moisture: not dec. _____ Date Analyzed: 03/17/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.59	1660	J
2.		TRICHLOROTRIFLUOROETHANE	9.04	385	J
3.					
4.					
5.					
6.					
7.					
8.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-35A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884155

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084155A51

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/12/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1250.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	12000	U
74-83-9	Bromomethane	12000	U
75-01-4	Vinyl Chloride	12000	U
75-00-3	Chloroethane	12000	U
75-09-2	Methylene Chloride	12000	U
67-64-1	Acetone	12000	U
75-15-0	Carbon Disulfide	12000	U
75-35-4	1,1-Dichloroethene	12000	U
75-34-3	1,1-Dichloroethane	12000	U
67-66-3	Chloroform	12000	U
107-06-2	1,2-Dichloroethane	12000	U
78-93-3	2-Butanone	12000	U
71-55-6	1,1,1-Trichloroethane	12000	U
56-23-5	Carbon Tetrachloride	12000	U
75-27-4	Bromodichloromethane	12000	U
78-87-5	1,2-Dichloropropane	12000	U
10061-01-5	cis-1,3-Dichloropropene	12000	U
79-01-6	Trichloroethene	1500	J
124-48-1	Dibromochloromethane	12000	U
79-00-5	1,1,2-Trichloroethane	12000	U
71-43-2	Benzene	12000	U
10061-02-6	trans-1,3-Dichloropropene	[illegible]	[illegible]
75-25-2	Bromoform	12000	U
108-10-1	4-Methyl-2-Pentanone	12000	U
591-78-6	2-Hexanone	12000	U
127-18-4	Tetrachloroethene	140000	
79-34-5	1,1,2,2-Tetrachloroethane	12000	U
108-88-3	Toluene	12000	U
108-90-7	Chlorobenzene	12000	U
100-41-4	Ethylbenzene	12000	U
100-42-5	Styrene	12000	U
1330-20-7	Xylene (Total)	12000	U
540-59-0	1,2-Dichloroethene (total)	10000	J

1E

NYSDEC SAMPLE NO.

SGB-35A

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884155

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084155A51

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/12/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1250.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-35B

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: [illegible]

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084156A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L		Q
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	9	J	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~1~~	~~J~~	C
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	2	J	
540-59-0	1,2-Dichloroethene (total)	130		
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	42		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	[illegible]	[illegible]	
108-10-1	4-Methyl-2-Pentanone	[illegible]	[illegible]	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	140 ~~200~~	~~E~~	D
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	1	J	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	1	J	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-35B

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884156

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084156A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 18 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		TRICHLOROTRIFLUOROETHANE	7.13	18	J
2.		UNKNOWN HYDROCARBON	8.16	8	J
3.		UNKNOWN	11.44	6	J
4.		SUBSTITUTED ALKANE	12.16	42	J
5.	108-87-2	CYCLOHEXANE, METHYL-	13.40	7	NJ
6.		UNKNOWN	19.06	5	J
7.	103-65-1	BENZENE, PROPYL-	19.87	5	NJ
8.		SUBSTITUTED BENZENE	19.99	14	J
9.		TRIMETHYLBENZENE	20.09	12	J
10.		ETHYLMETHYLBENZENE	20.31	8	J
11.		TRIMETHYLBENZENE	20.51	25	J
12.		UNKNOWN	20.69	5	J
13.		SUBSTITUTED BENZENE	20.97	7	J
14.		SUBSTITUTED BENZENE	21.21	6	J
15.		SUBSTITUTED BENZENE	21.29	10	J
16.		SUBSTITUTED BENZENE	21.60	9	J
17.		DIETHYLMETHYLBENZENE	21.83	8	J
18.		TETRAMETHYLBENZENE	22.17	5	J
19.					
20.					
21.					
22.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-35C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884157

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C3R84157A51

Level: (low/med) LOW Date Received: 03/[illegible]/98

% Moisture: not dec. _____ Date Analyzed: 03/12/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	6	J
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	~~10~~ 1	~~U~~ B
67-64-1	Acetone	12	
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	8	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	7	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	86	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	3	J
540-59-0	1,2-Dichloroethene (total)	[illegible]	

U 5/16/98 VOA

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-35C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884157

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: C3R84157A51

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/12/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 19 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.63	9	J
2.		TRICHLOROTRIFLUOROETHANE	9.11	54	J
3.		METHYLPENTANE	10.23	8	J
4.		SUBSTITUTED ALKANE	14.42	22	J
5.		SUBSTITUTED CYCLOHEXANE	20.10	10	J
6.		UNKNOWN	20.77	5	J
7.	1678-92-8	CYCLOHEXANE, PROPYL-	20.86	5	NJ
8.	103-65-1	BENZENE, PROPYL-	21.46	6	NJ
9.		SUBSTITUTED BENZENE	21.57	22	J
10.		TRIMETHYLBENZENE	21.67	19	J
11.		ETHYLMETHYLBENZENE	21.90	12	J
12.		TRIMETHYLBENZENE	22.10	36	J
13.		METHYL(METHYLETHYL)BENZENE	22.40	6	J
14.		TRIMETHYLBENZENE	22.59	9	J
15.		SUBSTITUTED BENZENE	22.85	10	J
16.		ETHYLDIMETHYLBENZENE	22.92	13	J
17.		ETHYL(METHYLETHYL)BENZENE	23.31	6	J
18.		ETHYLDIMETHYLBENZENE	23.40	6	J
19.		SUBSTITUTED BENZENE	23.58	6	J
20.					
21.					
22.					
23.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-36B

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884300

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084300A51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/12/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	11	
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	28	J
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	44	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	3	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	[illegible]	[illegible]
108-90-7	Chlorobenzene	[illegible]	[illegible]
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	190	

J 5/6/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-36B

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884300

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084300A51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/12/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.67	15	J
2.		TRICHLOROTRIFLUOROETHANE	9.14	342	J
3.					
4.					
5.					
6.					
7.					
8.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-36A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 33433

Matrix: (soil/water) WATER Lab Sample ID: 884298

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084298B51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 16.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	170	U
74-83-9	Bromomethane	170	U
75-01-4	Vinyl Chloride	190	
75-00-3	Chloroethane	170	U
75-09-2	Methylene Chloride	170	U
67-64-1	Acetone	170	U
75-15-0	Carbon Disulfide	170	U
75-35-4	1,1-Dichloroethene	170	U
75-34-3	1,1-Dichloroethane	170	U
67-66-3	Chloroform	170	U
107-06-2	1,2-Dichloroethane	170	U
78-93-3	2-Butanone	170	U
71-55-6	1,1,1-Trichloroethane	170	U
56-23-5	Carbon Tetrachloride	170	U
75-27-4	Bromodichloromethane	170	U
78-87-5	1,2-Dichloropropane	170	U
10061-01-5	cis-1,3-Dichloropropene	170	U
79-01-6	Trichloroethene	170	U
124-48-1	Dibromochloromethane	170	U
79-00-5	1,1,2-Trichloroethane	170	U
71-43-2	Benzene	170	U
10061-02-6	trans-1,3-Dichloropropene	170	U
75-25-2	Bromoform	170	U
108-10-1	4-Methyl-2-Pentanone	170	U
591-78-6	2-Hexanone	170	U
127-18-4	Tetrachloroethene	170	U
79-34-5	1,1,2,2-Tetrachloroethane	170	U
108-88-3	Toluene	170	U
108-90-7	Chlorobenzene	170	U
100-41-4	Ethylbenzene	170	U
100-42-5	Styrene	170	U
1330-20-7	Xylene (Total)	170	U
540-59-0	1,2-Dichloroethene (total)	2400	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-36A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884298

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084298B51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/16/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 16.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.63	206	J
2.		TRICHLOROTRIFLUOROETHANE	9.11	282	J
3.					
4.					
5.					
6.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-36C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884301

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084301A51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/13/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	UJ
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	7	J	J
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	1	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	2	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	UJ
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	--		
100-42-5	Styrene	--		
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	5	J	

5/6/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-36C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884301

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084301A51

Level: (low/med) LOW Date Received: 03/10/98

% Moisture: not dec. _____ Date Analyzed: 03/13/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.63	8	J
2.		TRICHLOROTRIFLUOROETHANE	9.10	80	J
3.					
4.					
5.					
6.					
7.					
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-7C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: [illegible]

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084148A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	U
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	U
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	~~10~~ 2	~~J~~ U	5/6/98 JR
67-64-1	Acetone	10	U	U
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	3	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	2	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	[illegible]	[illegible]	
127-18-4	Tetrachloroethene	[illegible]	[illegible]	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-7C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884148

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084148A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/10/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-8A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: [illegible]

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084149A51

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/12/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	16		
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~1~~	~~J~~	U
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	2	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	4	J	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	[illegible]		
100-42-5	Styrene	[illegible]		
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	40		

5/16/98 JM

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-8A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884149

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CR084149A51

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/12/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 30 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DIMETHYLCYCLOHEXANE	18.10	44	J
2.		DIMETHYLHEPTANE	18.64	58	J
3.		SUBSTITUTED ALKANE	18.82	33	J
4.		TRIMETHYLCYCLOHEXANE	19.07	62	J
5.		SUBSTITUTED ALKANE	19.32	38	J
6.		TRIMETHYLCYCLOHEXANE	19.40	69	J
7.		SUBSTITUTED CYCLOHEXANE	20.11	147	J
8.		UNKNOWN	20.50	73	J
9.		UNKNOWN HYDROCARBON	20.57	93	J
10.		SUBSTITUTED ALKANE	20.73	160	J
11.		UNKNOWN	20.90	90	J
12.		UNKNOWN HYDROCARBON	21.09	50	J
13.		UNKNOWN	21.41	56	J
14.		METHYLPROPYLCYCLOHEXANE	21.67	76	J
15.		SUBSTITUTED CYCLOHEXANE	21.74	51	J
16.		METHYLDECANE	22.03	184	J
17.		SUBSTITUTED BENZENE	22.11	130	J
18.		UNKNOWN	22.20	30	J
19.		UNKNOWN	22.29	60	J
20.		BUTYLCYCLOHEXANE	22.40	42	J
21.		UNKNOWN HYDROCARBON	22.50	66	J
22.		DECAHYDRONAPHTHALENE	23.01	69	J
23.		UNKNOWN	23.22	38	J
24.		UNKNOWN	23.33	63	J
25.		ETHYLDIMETHYLBENZENE	23.43	35	J
26.		UNKNOWN	23.59	30	J
27.		DECAHYDROMETHYLNAPHTHALENE	23.85	81	J
28.		ETHYLDIMETHYLBENZENE	23.95	30	J
29.		SUBSTITUTED ALKANE	24.01	32	J
30.		UNKNOWN	24.14	34	J

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-8C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884154

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084154A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	UJ
74-83-9	Bromomethane	10	U	UJ
75-01-4	Vinyl Chloride	10	U	UJ
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~	U
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	2	J	
540-59-0	1,2-Dichloroethene (total)	16		
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	12		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	4	J	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	5	J	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	

5/6/98 JR

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-8C

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00010

Matrix: (soil/water) WATER Lab Sample ID: 884154

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN084154A57

Level: (low/med) LOW Date Received: 03/07/98

% Moisture: not dec. _____ Date Analyzed: 03/11/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 27 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	108-87-2	CYCLOHEXANE, METHYL-	13.40	8	NJ
2.	4126-78-7	CYCLOHEPTANE, METHYL-	15.44	5	NJ
3.		DIMETHYLCYCLOHEXANE	15.79	8	J
4.		UNKNOWN SUBSTITUTED ALKANE	16.51	6	J
5.		UNKNOWN	16.76	7	J
6.	1678-91-7	CYCLOHEXANE, ETHYL-	16.87	7	NJ
7.		SUBSTITUTED CYCLOHEXANE	16.97	12	J
8.		SUBSTITUTED CYCLOHEXANE	17.39	11	J
9.		ETHYLMETHYLCYCLOHEXANE	18.29	21	J
10.		SUBSTITUTED CYCLOHEXANE	18.74	14	J
11.		OCTAHYDROINDENE	19.04	12	J
12.		SUBSTITUTED CYCLOHEXANE	19.17	11	J
13.		UNKNOWN	19.73	7	J
14.		UNKNOWN	19.87	8	J
15.		UNKNOWN	19.99	6	J
16.		SUBSTITUTED CYCLOHEXANE	20.06	7	J
17.		BICYCLONONANE	20.33	4	J
18.		TRIMETHYLBENZENE	20.51	30	J
19.		SUBSTITUTED BENZENE	20.70	8	J
20.		UNKNOWN	21.27	12	J
21.		ETHYLDIMETHYLBENZENE	21.59	8	J
22.		ETHYLDIMETHYLBENZENE	21.67	8	J
23.		UNKNOWN	21.81	5	J
24.		UNKNOWN	22.10	7	J
25.		SUBSTITUTED BENZENE	22.17	8	J
26.		UNKNOWN	22.26	4	J
27.		SUBSTITUTED BENZENE	22.67	4	J
28.					
29.					
30.					

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

APW-1

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885334

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: [illegible]

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	UJ
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	5/7/98 JV
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 ~~2~~	~~J~~ U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	1	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	2	J	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	[illegible]	[illegible]	
108-88-3	Toluene	[illegible]	[illegible]	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	8	J	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

APW-1

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885334

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085334B55

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	~~CO2 (NOT IN TIC TOTAL)~~	~~1.04~~	~~411~~	~~J~~
2.	DIMETHYLOCTENE	15.50	5	J
3.	SUBSTITUTED CYCLOHEXENE	15.92	4	J
4.	SUBSTITUTED CYCLOHEXANE	16.19	4	J
5.	DECAHYDRONAPHTHALENE	17.92	4	J
6.				
7.				
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9.				
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28.				
29.				
30.				

R 5/7/98

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

APW-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885336

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085336B55

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. _____ Date Analyzed: 03/25/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L		
74-87-3	Chloromethane	10	U	SC
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10		
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10 2	J	SC
67-64-1	Acetone	10	U	SC
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	2	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	25		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	SC
127-18-4	Tetrachloroethene	21		
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	25		

5/6/98 JR

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

APW-2

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885336

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085336B55

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~CO2 (NOT IN TIC TOTAL)~~	~~1.08~~	~~379~~	~~J~~
2.		DICHLOROTRIFLUOROETHANE	3.80	24	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
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27.					
28.					
29.					
30.					

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

APW-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885337

Sample wt/vol: 5.0 (g/mL) mL File ID: CN0[illegible]

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	50	U	5U
74-83-9	Bromomethane	50	U	
75-01-4	Vinyl Chloride	50	U	
75-00-3	Chloroethane	50	U	
75-09-2	Methylene Chloride	~~12~~ 50	~~J~~ U	4U
67-64-1	Acetone	50	U	
75-15-0	Carbon Disulfide	50	U	
75-35-4	1,1-Dichloroethene	50	U	
75-34-3	1,1-Dichloroethane	50	U	
67-66-3	Chloroform	50	U	
107-06-2	1,2-Dichloroethane	50	U	
78-93-3	2-Butanone	50	U	
71-55-6	1,1,1-Trichloroethane	50	U	
56-23-5	Carbon Tetrachloride	50	U	
75-27-4	Bromodichloromethane	50	U	
78-87-5	1,2-Dichloropropane	50	U	
10061-01-5	cis-1,3-Dichloropropene	50	U	
79-01-6	Trichloroethene	68		
124-48-1	Dibromochloromethane	50	U	
79-00-5	1,1,2-Trichloroethane	50	U	
71-43-2	Benzene	50	U	
10061-02-6	trans-1,3-Dichloropropene	50	U	
75-25-2	Bromoform	50	U	
108-10-1	4-Methyl-2-Pentanone	50	U	
591-78-6	2-Hexanone	50	U	5U
127-18-4	Tetrachloroethene	710		
79-34-5	1,1,2,2-Tetrachloroethane	50	U	
108-88-3	Toluene	50	U	
108-90-7	Chlorobenzene	50	U	
100-41-4	Ethylbenzene	50	U	
100-42-5	Styrene	[illegible]	U	
1330-20-7	Xylene (Total)	[illegible]		
540-59-0	1,2-Dichloroethene (total)	170		

5/7/98 ss

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

APW-3

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885337

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085337B55

Level: (low/med) LOW Date Received: 03/18/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:DB624 ID: 0.53 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	~~CO2 (NOT IN TIC TOTAL)~~	~~1.08~~	~~439~~	~~J~~	R 5/7/98
2.		DICHLOROTRIFLUOROETHANE	3.83	40	J
3.		TRICHLOROTRIFLUOROETHANE	4.00	267	J
4.					
5.					
6.					
7.					
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10.					
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30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW1A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885040

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085040A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	6	J
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	1	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	1	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	[illegible]	U
540-59-0	1,2-Dichloroethene (total)	5	U

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

MW1A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885040

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085040A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW1H

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.:

Matrix: (soil/water) WATER Lab Sample ID:

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085047A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L		Q
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	CV
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	CV
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	CV
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (tot...			

5/7/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

MW1H

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885047

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085047A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW1P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885039

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085039B52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: [illegible]

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	UJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	5/19/98 DM
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)			

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

MW1P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885039

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085039B52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW2A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885049

Sample wt/vol: 5.0 (g/mL) mL [illegible]

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	17		J
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	2	J	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ
71-55-6	1,1,1-Trichloroethane	1	J	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10		
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	82		
79-34-5	1,1,2,2-Tetrachloroethane	[illegible]	[illegible]	
108-88-3	Toluene	[illegible]	[illegible]	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	5	J	

5/7/98 DS

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

MW2A

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885049

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085049A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.61	8	J
2.		TRICHLOROTRIFLUOROETHANE	9.04	241	J
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
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23.					
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27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW2H

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885048

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: [illegible]

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	5	J	LT
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	UJ 5/7/98 TP
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	UJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

3-30-9

319 ~~898~~

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

MW2H

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885048

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085048A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/20/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

3.30.98

320 ~~306~~

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW3P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885041

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085041A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	16	
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	6	J
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	13	
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	2	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene		
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	37	

J

5/7/98

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

MW3P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885041

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085041A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		SUBSTITUTED PROPANOL	10.48	15	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW4P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885042

Sample wt/vol: 5.0 (g/mL) mL

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	5	J
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	6	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	2	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	3	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	[illegible]	[illegible]
100-41-4	Ethylbenzene	[illegible]	[illegible]
100-42-5	Styrene	10	U
1330-20-7	Xylene (Total)	10	U
540-59-0	1,2-Dichloroethene (total)	14	

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

MW4P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885042

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085042A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.58	20	J
2.	76-13-1	TRICHLOROTRIFLUOROETHANE	9.02	19	NJ
3.	544-40-1	DI-N-BUTYL SULFIDE	23.01	50	NJ
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
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23.					
24.					
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27.					
28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW5P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885045

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085045A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 21.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	220	U
74-83-9	Bromomethane	220	U
75-01-4	Vinyl Chloride	130	J
75-00-3	Chloroethane	220	U
75-09-2	Methylene Chloride	220	U
67-64-1	Acetone	220	U
75-15-0	Carbon Disulfide	220	U
75-35-4	1,1-Dichloroethene	220	U
75-34-3	1,1-Dichloroethane	220	U
67-66-3	Chloroform	220	U
107-06-2	1,2-Dichloroethane	220	U
78-93-3	2-Butanone	220	U
71-55-6	1,1,1-Trichloroethane	220	U
56-23-5	Carbon Tetrachloride	220	U
75-27-4	Bromodichloromethane	220	U
78-87-5	1,2-Dichloropropane	220	U
10061-01-5	cis-1,3-Dichloropropene	220	U
79-01-6	Trichloroethene	72	J
124-48-1	Dibromochloromethane	220	U
79-00-5	1,1,2-Trichloroethane	220	U
71-43-2	Benzene	220	U
10061-02-6	trans-1,3-Dichloropropene	220	U
75-25-2	Bromoform	220	U
108-10-1	4-Methyl-2-Pentanone	220	U
591-78-6	2-Hexanone	220	U
127-18-4	Tetrachloroethene	62	J
79-34-5	1,1,2,2-Tetrachloroethane	220	U
108-88-3	Toluene	220	U
108-90-7	Chlorobenzene	220	U
100-41-4	Ethylbenzene	220	U
100-42-5	Styrene	220	U
1330-20-7	Xylene (Total)	220	U
540-59-0	1,2-Dichloroethene (total)	3100	

1E

NYSDEC SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

MW5P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885045

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085045A52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 21.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		DICHLOROTRIFLUOROETHANE	8.59	155	J
2.	76-13-1	TRICHLOROTRIFLUOROETHANE	9.02	1481	NJ
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
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28.					
29.					
30.					

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW7P

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885027

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085027B52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
74-87-3	Chloromethane	10	U	
74-83-9	Bromomethane	10	U	
75-01-4	Vinyl Chloride	10	U	
75-00-3	Chloroethane	10	U	
75-09-2	Methylene Chloride	10	U	
67-64-1	Acetone	10	U	SJ
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	5/7/98 DT
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	SJ
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylene (Total)	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	

1E

NYSDEC SAMPLE NO.

MW7P

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 10/95ASP

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885027

Sample wt/vol: 5.0 (g/mL) mL Lab File ID: CN085027B52

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: not dec. _____ Date Analyzed: 03/19/98

GC Column:SP624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
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30.					

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

IGW-30

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883173

Sample wt/vol: 500 (g/mL) mL Lab File ID: G2J83173A68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:02/25/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/04/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
108-95-2	Phenol	10	U	
111-44-4	bis(2-Chloroethyl)ether	10	U	
95-57-8	2-Chlorophenol	10	U	
541-73-1	1,3-Dichlorobenzene	10	U	
106-46-7	1,4-Dichlorobenzene	10	U	
95-50-1	1,2-Dichlorobenzene	10	U	
95-48-7	2-Methylphenol	10	U	
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U	CJ
106-44-5	4-Methylphenol	10	U	
621-64-7	N-Nitroso-di-n-propylamine	10	U	
67-72-1	Hexachloroethane	10	U	CJ
98-95-3	Nitrobenzene	10	U	
78-59-1	Isophorone	10	U	
88-75-5	2-Nitrophenol	10	U	
105-67-9	2,4-Dimethylphenol	10	U	
111-91-1	bis(2-Chloroethoxy)methane	10	U	
120-83-2	2,4-Dichlorophenol	10	U	
120-82-1	1,2,4-Trichlorobenzene	10	U	
91-20-3	Naphthalene	2	J	
106-47-8	4-Chloroaniline	10	U	CJ
87-68-3	Hexachlorobutadiene	10	U	CJ
59-50-7	4-Chloro-3-methylphenol	10	U	
91-57-6	2-Methylnaphthalene	2	J	
77-47-4	Hexachlorocyclopentadiene	10	U	
88-06-2	2,4,6-Trichlorophenol	10	U	
95-95-4	2,4,5-Trichlorophenol	25	U	
91-58-7	2-Chloronaphthalene	10	U	
88-74-4	2-Nitroaniline	25	U	
131-11-3	Dimethylphthalate	10	U	
208-96-8	Acenaphthylene	10	U	
606-20-2	2,6-Dinitrotoluene	10	U	
99-09-2	3-Nitroaniline	25	U	CJ
83-32-9	Acenaphthene	10	U	

4/24/98

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

IGW-30

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883173

Sample wt/vol: 500 (g/mL) mL Lab File ID: G2J83173A68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:02/25/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/04/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
51-28-5	2,4-Dinitrophenol	25	U	
100-02-7	4-Nitrophenol	25	U	
132-64-9	Dibenzofuran	10	U	
121-14-2	2,4-Dinitrotoluene	10	U	
84-66-2	Diethylphthalate	10	U	
7005-72-3	4-Chlorophenyl-phenylether	10	U	
86-73-7	Fluorene	10	U	
100-01-6	4-Nitroaniline	25	U	CT
534-52-1	4,6-Dinitro-2-methylphenol	25	U	CT
86-30-6	N-nitrosodiphenylamine (1)	10	U	
101-55-3	4-Bromophenyl-phenylether	10	U	
118-74-1	Hexachlorobenzene	10	U	
87-86-5	Pentachlorophenol	25	U	CT
85-01-8	Phenanthrene	10	U	
120-12-7	Anthracene	10	U	
86-74-8	Carbazole	10	U	
84-74-2	Di-n-butylphthalate	10	U	
206-44-0	Fluoranthene	10	U	
129-00-0	Pyrene	10	U	
85-68-7	Butylbenzylphthalate	10	U	
91-94-1	3,3'-Dichlorobenzidine	10	U	CT
56-55-3	Benzo(a)anthracene	10	U	
218-01-9	Chrysene	10	U	
117-81-7	bis(2-Ethylhexyl)phthalate	10.2	JU	
117-84-0	Di-n-octylphthalate	10	U	
205-99-2	Benzo(b)fluoranthene	10	U	
207-08-9	Benzo(k)fluoranthene	10	U	
50-32-8	Benzo(a)pyrene	10	U	
193-39-5	Indeno(1,2,3-cd)pyrene	10	U	
53-70-3	Dibenzo(a,h)anthracene	10	U	
191-24-2	Benzo(g,h,i)perylene	10	U	

4/29/98 F

(1) - Cannot be separated from Diphenylamine

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.: IGW-30

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883173

Sample wt/vol: 500 (g/mL) mL Lab File ID: G2J83173A68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted: 02/25/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/04/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 26 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		UNKNOWN	4.84	2	J	
2.		~~UNKNOWN (BC)~~	~~4.98~~	~~16~~	~~JB~~	RR
3.		~~CYCLOHEXENONE (BC)~~	~~5.08~~	~~11~~	~~JB~~	RR
4.		UNKNOWN	5.28	7	J	
5.		UNKNOWN	5.47	11	J	
6.		~~CYCLOHEXENONE (BC)~~	~~5.59~~	~~21~~	~~JB~~	R
7.		UNKNOWN	5.76	14	J	
8.		UNKNOWN	5.86	6	J	
9.		UNKNOWN	6.00	12	J	
10.		UNKNOWN ALKYL BENZENE	6.23	3	J	
11.		UNKNOWN ALKYL BENZENE	6.45	18	J	
12.		UNKNOWN	6.63	4	J	
13.		UNKNOWN ALKYL BENZENE	6.80	11	J	
14.		UNKNOWN	7.23	2	J	
15.		UNKNOWN	7.33	5	J	
16.		UNKNOWN	7.99	2	J	
17.		~~UNKNOWN~~	~~8.33~~	~~5~~	~~J~~	R
18.		1-METHYLNAPHTHALENE	10.17	3	J	
19.		UNKNOWN	12.26	3	J	
20.		~~UNKNOWN~~	~~18.08~~	~~5~~	~~J~~	R
21.		UNKNOWN	18.20	2	J	
22.		UNKNOWN ALCOHOL	20.43	4	J	
23.		~~UNKNOWN ALCOHOL~~	~~20.93~~	~~4~~	~~J~~	R
24.		UNKNOWN	25.98	5	J	
25.		UNKNOWN	26.91	2	J	
26.		UNKNOWN	27.43	4	J	
27.						
28.						
29.						
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4/27

EPA NISDEC SAMPLE NO.

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

IGW-30

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00001

Matrix: (soil/water) WATER Lab Sample ID: 883173

Sample wt/vol: 500 (g/mL) mL Lab File ID: G2J83173A68

Level: (low/med) LOW Date Received: 02/24/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:02/25/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 03/04/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 5 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	21.50	6	J
2.		UNKNOWN ALKANE	22.13	8	J
3.		UNKNOWN ALKANE	22.87	7	J
4.		UNKNOWN ALKANE	23.74	8	J
5.		UNKNOWN ALKANE	24.77	7	J
6.					
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1B

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-4A

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883416

Sample wt/vol: 900 (g/mL) mL Lab File ID: GH083416B68

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted: 02/27/98

Concentrated Extract Volume: 900(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
108-95-2	Phenol	2	J	
111-44-4	bis(2-Chloroethyl)ether	10	U	
95-57-8	2-Chlorophenol	10	U	
541-73-1	1,3-Dichlorobenzene	10	U	
106-46-7	1,4-Dichlorobenzene	10	U	
95-50-1	1,2-Dichlorobenzene	10	U	
95-48-7	2-Methylphenol	10	U	
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U	
106-44-5	4-Methylphenol	10	U	
621-64-7	N-Nitroso-di-n-propylamine	10	U	
67-72-1	Hexachloroethane	10	U	
98-95-3	Nitrobenzene	10	U	
78-59-1	Isophorone	10	U	
88-75-5	2-Nitrophenol	10	U	
105-67-9	2,4-Dimethylphenol	10	U	
111-91-1	bis(2-Chloroethoxy)methane	10	U	
120-83-2	2,4-Dichlorophenol	10	U	
120-82-1	1,2,4-Trichlorobenzene	10	U	
91-20-3	Naphthalene	10	U	
106-47-8	4-Chloroaniline	10	U	UJ
87-68-3	Hexachlorobutadiene	10	U	UJ
59-50-7	4-Chloro-3-methylphenol	10	U	
91-57-6	2-Methylnaphthalene	10	U	
77-47-4	Hexachlorocyclopentadiene	10	U	
88-06-2	2,4,6-Trichlorophenol	10	U	
95-95-4	2,4,5-Trichlorophenol	25	U	
91-58-7	2-Chloronaphthalene	10	U	
88-74-4	2-Nitroaniline	25	U	JP 5/14/98
131-11-3	Dimethylphthalate	10	U	
208-96-8	Acenaphthylene	10	U	
606-20-2	2,6-Dinitrotoluene	10	U	
99-09-2	3-Nitroaniline	25	U	UJ
83-32-9	Acenaphthene	10	U	

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DGB-4A

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883416

Sample wt/vol: 900 (g/mL) mL Lab File ID: GH083416B68

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:02/27/98

Concentrated Extract Volume: 900(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L		Q
51-28-5	2,4-Dinitrophenol	25	U	
100-02-7	4-Nitrophenol	25	U	
132-64-9	Dibenzofuran	10	U	
121-14-2	2,4-Dinitrotoluene	10	U	
84-66-2	Diethylphthalate	10	U	
7005-72-3	4-Chlorophenyl-phenylether	10	U	
86-73-7	Fluorene	10	U	
100-01-6	4-Nitroaniline	25	U	UJ
534-52-1	4,6-Dinitro-2-methylphenol	25	U	
86-30-6	N-nitrosodiphenylamine (1)	10	U	
101-55-3	4-Bromophenyl-phenylether	10	U	
118-74-1	Hexachlorobenzene	10	U	
87-86-5	Pentachlorophenol	25	U	
85-01-8	Phenanthrene	10	U	
120-12-7	Anthracene	10	U	
86-74-8	Carbazole	10	U	JP 5/14/98
84-74-2	Di-n-butylphthalate	10	U	
206-44-0	Fluoranthene	10	U	
129-00-0	Pyrene	10	U	
85-68-7	Butylbenzylphthalate	10	U	
91-94-1	3,3'-Dichlorobenzidine	10	U	UJ
56-55-3	Benzo(a)anthracene	10	U	
218-01-9	Chrysene	10	U	
117-81-7	bis(2-Ethylhexyl)phthalate	10 ~~3~~	~~J~~	U
117-84-0	Di-n-octylphthalate	10	U	
205-99-2	Benzo(b)fluoranthene	10	U	
207-08-9	Benzo(k)fluoranthene	10	U	
50-32-8	Benzo(a)pyrene	10	U	
193-39-5	Indeno(1,2,3-cd)pyrene	10	U	
53-70-3	Dibenzo(a,h)anthracene	10	U	
191-24-2	Benzo(g,h,i)perylene	10	U	

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

DGB-4A

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883416

Sample wt/vol: 900 (g/mL) mL Lab File ID: GH083416B68

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:02/27/98

Concentrated Extract Volume: 900(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 17

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		UNKNOWN	4.83	5	J	
2.		~~UNKNOWN (BC)~~	~~4.99~~	~~10~~	~~JB~~	R
3.		UNKNOWN	5.18	3	J	
4.		~~UNKNOWN (BC)~~	~~5.60~~	~~7~~	~~JB~~	R
5.		UNKNOWN	5.80	18	J	
6.		~~UNKNOWN~~	~~6.25~~	~~14~~	~~J~~	R
7.		UNKNOWN	6.50	3	J	
8.		UNKNOWN	6.57	3	J	
9.		CYCLOHEXANEDIOL (BC)	7.33	4	JB	
10.		~~UNKNOWN~~	~~7.85~~	~~6~~	~~J~~	R
11.		UNKNOWN (BC)	8.33	22	JB	
12.		~~UNKNOWN (BC)~~	~~8.45~~	~~4~~	~~JB~~	R
13.		UNKNOWN	9.15	2	J	
14.		~~UNKNOWN (BC)~~	~~9.45~~	~~6~~	~~JB~~	R
15.		~~UNKNOWN (BC)~~	~~9.67~~	~~3~~	~~JB~~	R
16.		UNKNOWN	10.45	2	J	
17.		~~UNKNOWN (BC)~~	~~20.38~~	~~3~~	~~JB~~	R
18.						
19.						
20.						
21.						
22.						
23.						
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28.						
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1B

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

EB2

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00005

Matrix: (soil/water) WATER Lab Sample ID: 883410

Sample wt/vol: 900 (g/mL) mL Lab File ID: GH083410B68

Level: (low/med) LOW Date Received: 02/26/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:02/27/98

Concentrated Extract Volume: 900(uL) Date Analyzed: 03/03/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
108-95-2	Phenol	10	U	
111-44-4	bis(2-Chloroethyl)ether	10	U	
95-57-8	2-Chlorophenol	10	U	
541-73-1	1,3-Dichlorobenzene	10	U	
106-46-7	1,4-Dichlorobenzene	10	U	
95-50-1	1,2-Dichlorobenzene	10	U	
95-48-7	2-Methylphenol	10	U	
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U	
106-44-5	4-Methylphenol	10	U	
621-64-7	N-Nitroso-di-n-propylamine	10	U	
67-72-1	Hexachloroethane	10	U	
98-95-3	Nitrobenzene	10	U	
78-59-1	Isophorone	10	U	
88-75-5	2-Nitrophenol	10	U	
105-67-9	2,4-Dimethylphenol	10	U	
111-91-1	bis(2-Chloroethoxy)methane	10	U	
120-83-2	2,4-Dichlorophenol	10	U	
120-82-1	1,2,4-Trichlorobenzene	10	U	
91-20-3	Naphthalene	10	U	
106-47-8	4-Chloroaniline	10	U	UJ
87-68-3	Hexachlorobutadiene	10	U	UJ
59-50-7	4-Chloro-3-methylphenol	10	U	
91-57-6	2-Methylnaphthalene	10	U	
77-47-4	Hexachlorocyclopentadiene	10	U	
88-06-2	2,4,6-Trichlorophenol	10	U	
95-95-4	2,4,5-Trichlorophenol	25	U	
91-58-7	2-Chloronaphthalene	10	U	
88-74-4	2-Nitroaniline	25	U	
131-11-3	Dimethylphthalate	10	U	
208-96-8	Acenaphthylene	10	U	
606-20-2	2,6-Dinitrotoluene	10	U	
99-09-2	3-Nitroaniline	25	U	UJ
83-32-9	Acenaphthene	10	U	

3/4/98

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SGB-22A

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883732

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH083732B68

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted: 03/05/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/06/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
51-28-5	2,4-Dinitrophenol	25	U
100-02-7	4-Nitrophenol	25	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethylphthalate	10	U
7005-72-3	4-Chlorophenyl-phenylether	10	U
86-73-7	Fluorene	10	U
100-01-6	4-Nitroaniline	25	U
534-52-1	4,6-Dinitro-2-methylphenol	25	U
86-30-6	N-nitrosodiphenylamine (1)	10	U
101-55-3	4-Bromophenyl-phenylether	10	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	25	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	Di-n-butylphthalate	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butylbenzylphthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	10	U
56-55-3	Benzo(a)anthracene	10	U
218-01-9	Chrysene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	1	J
117-84-0	Di-n-octylphthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenzo(a,h)anthracene	10	U
191-24-2	Benzo(g,h,i)perylene	10	U

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

SGB-22A

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883732

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH083732B68

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/05/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/06/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 30

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		~~UNKNOWN~~	~~5.53~~	~~18~~	~~J~~
2.		UNKNOWN	5.93	16	J
3.		UNKNOWN ALKYL BENZENE	6.73	17	J
4.		UNKNOWN	7.63	16	J
5.		UNKNOWN	9.51	27	J
6.		UNKNOWN	10.34	19	J
7.		UNKNOWN	10.43	30	J
8.		UNKNOWN	10.56	43	J
9.		UNKNOWN	10.71	29	J
10.		UNKNOWN	10.80	16	J
11.		UNKNOWN	11.25	26	J
12.		UNKNOWN	11.34	44	J
13.		UNKNOWN	11.52	16	J
14.		UNKNOWN	11.60	98	J
15.		UNKNOWN	11.66	19	J
16.		UNKNOWN	11.71	100	J
17.		UNKNOWN	11.83	18	J
18.		UNKNOWN	11.93	46	J
19.		UNKNOWN	12.25	37	J
20.		UNKNOWN	12.32	21	J
21.		UNKNOWN	12.46	43	J
22.		UNKNOWN	12.75	18	J
23.		UNKNOWN	12.95	39	J
24.		UNKNOWN	13.42	21	J
25.		UNKNOWN	14.01	22	J
26.		UNKNOWN	14.71	38	J
27.		UNKNOWN	14.84	420	J
28.		UNKNOWN	15.42	18	J
29.		UNKNOWN	16.21	26	J
30.		UNKNOWN	16.61	18	J

R of 5/13

1FA

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

NYSDEC SAMPLE NO.

SGB-22A

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00007

Matrix: (soil/water) WATER Lab Sample ID: 883732

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH083732B68

Level: (low/med) LOW Date Received: 03/04/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/05/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/06/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	6.41	32	J
2.		UNKNOWN ALKANE	8.90	17	J
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4.					
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SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DUP1

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885019

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085019A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl)ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitroso-di-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	10	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	25	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	25	U
131-11-3	Dimethylphthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	25	U
83-32-9	Acenaphthene	10	U

1B

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW2P

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885018

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085018A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl)ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitroso-di-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	10	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	25	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	25	U
131-11-3	Dimethylphthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	25	U
83-32-9	Acenaphthene	10	U

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW2P

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885018

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085018A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
51-28-5	2,4-Dinitrophenol	25	U	UJ
100-02-7	4-Nitrophenol	25	U	
132-64-9	Dibenzofuran	10	U	
121-14-2	2,4-Dinitrotoluene	10	U	
84-66-2	Diethylphthalate	10	U	
7005-72-3	4-Chlorophenyl-phenylether	10	U	
86-73-7	Fluorene	10	U	
100-01-6	4-Nitroaniline	25	U	
534-52-1	4,6-Dinitro-2-methylphenol	25	U	
86-30-6	N-nitrosodiphenylamine (1)	10	U	
101-55-3	4-Bromophenyl-phenylether	10	U	
118-74-1	Hexachlorobenzene	10	U	
87-86-5	Pentachlorophenol	25	U	
85-01-8	Phenanthrene	10	U	
120-12-7	Anthracene	10	U	
86-74-8	Carbazole	10	U	
84-74-2	Di-n-butylphthalate	10	U	
206-44-0	Fluoranthene	10	U	
129-00-0	Pyrene	10	U	
85-68-7	Butylbenzylphthalate	10	U	
91-94-1	3,3'-Dichlorobenzidine	10	U	UJ
56-55-3	Benzo(a)anthracene	10	U	
218-01-9	Chrysene	10	U	
117-81-7	bis(2-Ethylhexyl)phthalate	10 2 JB	J	5/15/98
117-84-0	Di-n-octylphthalate	10	U	
205-99-2	Benzo(b)fluoranthene	10	U	
207-08-9	Benzo(k)fluoranthene	10	U	
50-32-8	Benzo(a)pyrene	10	U	
193-39-5	Indeno(1,2,3-cd)pyrene	10	U	
53-70-3	Dibenzo(a,h)anthracene	10	U	
191-24-2	Benzo(g,h,i)perylene	10	U	

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

MW2P

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885018

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085018A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 10 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		~~CYCLOHEXENOL (BC)~~	~~6.24~~	~~13~~	~~JB~~	R
2.		~~CYCLOHEXENONE (BC)~~	~~6.89~~	~~8~~	~~JB~~	R
3.		UNKNOWN	6.98	12	J	
4.		~~TRICHLOROPROPENE (BC)~~	~~7.10~~	~~8~~	~~JB~~	R
5.	533-60-8	~~CYCLOHEXANONE, 2 HYDROXY~~	~~7.82~~	~~3~~	~~NJB~~	R
6.		UNKNOWN	8.83	5	J	
7.		~~UNKNOWN (BC)~~	~~9.71~~	~~9~~	~~JB~~	R
8.	126-73-8	PHOSPHORIC ACID TRIBUTYL EST	14.39	13	NJ	5/5/98 DR
9.		UNKNOWN	16.33	6	J	
10.		~~UNKNOWN AMIDE (BC)~~	~~19.64~~	~~4~~	~~JB~~	R
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1B

NYSDEC SAMPLE NO.

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

MW6P

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885022

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085022A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl)ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitroso-di-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	10	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	25	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	25	U
131-11-3	Dimethylphthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	25	U
83-32-9	Acenaphthene	10	U

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW6P

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885022

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085022A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L		Q
51-28-5	2,4-Dinitrophenol	25	U	UJ
100-02-7	4-Nitrophenol	25	U	
132-64-9	Dibenzofuran	10	U	
121-14-2	2,4-Dinitrotoluene	10	U	
84-66-2	Diethylphthalate	10	U	
7005-72-3	4-Chlorophenyl-phenylether	10	U	
86-73-7	Fluorene	10	U	
100-01-6	4-Nitroaniline	25	U	
534-52-1	4,6-Dinitro-2-methylphenol	25	U	
86-30-6	N-nitrosodiphenylamine (1)	10	U	
101-55-3	4-Bromophenyl-phenylether	10	U	
118-74-1	Hexachlorobenzene	10	U	
87-86-5	Pentachlorophenol	25	U	
85-01-8	Phenanthrene	10	U	
120-12-7	Anthracene	10	U	
86-74-8	Carbazole	10	U	
84-74-2	Di-n-butylphthalate	10	U	
206-44-0	Fluoranthene	10	U	
129-00-0	Pyrene	10	U	5/5/98 DR
85-68-7	Butylbenzylphthalate	10	U	
91-94-1	3,3'-Dichlorobenzidine	10	U	UJ
56-55-3	Benzo(a)anthracene	10	U	
218-01-9	Chrysene	10	U	
117-81-7	bis(2-Ethylhexyl)phthalate	28	~~B~~	U
117-84-0	Di-n-octylphthalate	10	U	
205-99-2	Benzo(b)fluoranthene	10	U	
207-08-9	Benzo(k)fluoranthene	10	U	
50-32-8	Benzo(a)pyrene	10	U	
193-39-5	Indeno(1,2,3-cd)pyrene	10	U	
53-70-3	Dibenzo(a,h)anthracene	10	U	
191-24-2	Benzo(g,h,i)perylene	10	U	

(1) - Cannot be separated from Diphenylamine

1F

NYSDEC SAMPLE NO.

MW6P

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00008

Matrix: (soil/water) WATER Lab Sample ID: 885022

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085022A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 13

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		~~CYCLOHEXENOL (BC)~~	~~6.23~~	~~14~~	~~JB~~	R
2.		~~CYCLOHEXENONE (BC)~~	~~6.88~~	~~10~~	~~JB~~	R
3.		UNKNOWN	6.98	3	J	
4.		~~TRICHLOROPROPENE (BC)~~	~~7.09~~	~~3~~	~~JB~~	R
5.	533-60-8	~~CYCLOHEXANONE, 2-HYDROXY-~~	~~7.82~~	~~3~~	~~NJB~~	R
6.		UNKNOWN	8.10	2	J	
7.		UNKNOWN	8.51	2	J	
8.		UNKNOWN	8.69	2	J	
9.		UNKNOWN	8.82	2	J	
10.		~~UNKNOWN (BC)~~	~~9.72~~	~~3~~	~~JB~~	R
11.		UNKNOWN	10.77	3	J	
12.		UNKNOWN	10.91	4	J	
13.		~~UNKNOWN AMIDE (BC)~~	~~19.63~~	~~8~~	~~JB~~	R
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5/5/98

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SGB-23AR

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883885

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH083885B68

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted: 03/05/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/06/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl)ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitroso-di-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	5	J
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	6	J
77-47-4	Hexachlorocyclopentadiene	10	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	25	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	25	U
131-11-3	Dimethylphthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	25	U
83-32-9	Acenaphthene	10	U

NYSDEC SAMPLE NO.

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SGB-23AR

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883885

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH083885B68

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/05/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/06/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
51-28-5	2,4-Dinitrophenol	25	U
100-02-7	4-Nitrophenol	25	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethylphthalate	10	U
7005-72-3	4-Chlorophenyl-phenylether	10	U
86-73-7	Fluorene	10	U
100-01-6	4-Nitroaniline	25	U
534-52-1	4,6-Dinitro-2-methylphenol	25	U
86-30-6	N-nitrosodiphenylamine (1)	10	U
101-55-3	4-Bromophenyl-phenylether	10	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	25	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	Di-n-butylphthalate	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butylbenzylphthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	10	U
56-55-3	Benzo(a)anthracene	10	U
218-01-9	Chrysene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	1	J
117-84-0	Di-n-octylphthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenzo(a,h)anthracene	10	U
191-24-2	Benzo(g,h,i)perylene	10	U

(1) - Cannot be separated from Diphenylamine

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SGB-23AR

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883885

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH083885B68

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/05/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/06/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 32

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		~~VOA TCL~~	~~4.51~~	~~11~~	~~J~~	R
2.		~~UNKNOWN~~	~~4.91~~	~~9~~	~~J~~	R
3.		~~VOA TCL~~	~~4.98~~	~~6~~	~~J~~	R
4.		UNKNOWN	5.05	9	J	
5.		UNKNOWN	5.20	4	J	
6.		UNKNOWN	5.40	9	J	
7.		UNKNOWN	5.53	12	J	
8.		~~UNKNOWN~~	~~5.73~~	~~4~~	~~J~~	R 5/6/98 JM
9.	103-65-1	BENZENE, PROPYL-	5.82	9	NJ	
10.		UNKNOWN ALKYL BENZENE	5.92	38	J	
11.		TRIMETHYLBENZENE	6.04	30	J	
12.		UNKNOWN ALKYL BENZENE	6.16	10	J	
13.		UNKNOWN ALKYL BENZENE	6.37	61	J	
14.		UNKNOWN	6.57	4	J	
15.		TRIMETHYLBENZENE	6.72	29	J	
16.		UNKNOWN ALKYL BENZENE	7.07	8	J	
17.		UNKNOWN KETONE	7.15	9	J	
18.		UNKNOWN	7.27	5	J	
19.		UNKNOWN ALKYL BENZENE	7.41	5	J	
20.		UNKNOWN	7.63	3	J	
21.		UNKNOWN ALKYL BENZENE	7.92	3	J	
22.		~~UNKNOWN~~	~~8.25~~	~~7~~	~~J~~	R
23.		UNKNOWN	9.49	3	J	
24.	90-12-0	NAPHTHALENE, 1-METHYL-	10.10	3	NJ	
25.		UNKNOWN	10.30	3	J	
26.		DIMETHYLNAPHTHALENE	11.13	7	J	
27.		UNKNOWN	11.33	4	J	
28.		UNKNOWN	11.78	3	J	
29.		UNKNOWN	12.17	3	J	
30.		UNKNOWN	12.91	8	J	

1F

NYSDEC SAMPLE NO.

SGB-23AR

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883885

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH083885B68

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/05/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/06/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 32

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	14.77	16	J
2.		UNKNOWN	20.89	3	J
3.					
4.					
5.					
6.					
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1FA

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
ALKANE SERIES REPORT

NYSDEC SAMPLE NO.

SGB-23AR

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00009

Matrix: (soil/water) WATER Lab Sample ID: 883885

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH083885B68

Level: (low/med) LOW Date Received: 03/05/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/05/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/06/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALKANE	10.77	4	J
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
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SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EB-5

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885026

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085026A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl)ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitroso-di-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	10	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	25	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	25	U
131-11-3	Dimethylphthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	25	U
83-32-9	Acenaphthene	10	U

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

MW7P

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885027

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085027A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl)ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitroso-di-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	10	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	25	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	25	U
131-11-3	Dimethylphthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	25	U
83-32-9	Acenaphthene	10	U

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW7P

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885027

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085027A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/L	Q	
51-28-5	2,4-Dinitrophenol	25	U	CA
100-02-7	4-Nitrophenol	25	U	
132-64-9	Dibenzofuran	10	U	
121-14-2	2,4-Dinitrotoluene	10	U	
84-66-2	Diethylphthalate	10	U	
7005-72-3	4-Chlorophenyl-phenylether	10	U	
86-73-7	Fluorene	10	U	
100-01-6	4-Nitroaniline	25	U	
534-52-1	4,6-Dinitro-2-methylphenol	25	U	
86-30-6	N-nitrosodiphenylamine (1)	10	U	
101-55-3	4-Bromophenyl-phenylether	10	U	5/7/98
118-74-1	Hexachlorobenzene	10	U	
87-86-5	Pentachlorophenol	25	U	
85-01-8	Phenanthrene	10	U	
120-12-7	Anthracene	10	U	
86-74-8	Carbazole	10	U	
84-74-2	Di-n-butylphthalate	10	U	
206-44-0	Fluoranthene	10	U	
129-00-0	Pyrene	10	U	
85-68-7	Butylbenzylphthalate	10	U	
91-94-1	3,3'-Dichlorobenzidine	10	U	CA
56-55-3	Benzo(a)anthracene	10	U	
218-01-9	Chrysene	10	U	
117-81-7	bis(2-Ethylhexyl)phthalate	10	U	
117-84-0	Di-n-octylphthalate	10	U	
205-99-2	Benzo(b)fluoranthene	10	U	
207-08-9	Benzo(k)fluoranthene	10	U	
50-32-8	Benzo(a)pyrene	10	U	
193-39-5	Indeno(1,2,3-cd)pyrene	10	U	
53-70-3	Dibenzo(a,h)anthracene	10	U	
191-24-2	Benzo(g,h,i)perylene	10	U	

(1) - Cannot be separated from Diphenylamine

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

MW7P

Lab Name: COMPUCHEM Contract: 501157

Lab Code: COMPU Case No.: 33433 SAS No.: SDG No.: 00012

Matrix: (soil/water) WATER Lab Sample ID: 885027

Sample wt/vol: 1000 (g/mL) mL Lab File ID: GH085027A68

Level: (low/med) LOW Date Received: 03/16/98

% Moisture: _____ decanted: (Y/N)___ Date Extracted:03/17/98

Concentrated Extract Volume: 1000(uL) Date Analyzed: 03/21/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ____

Number TICs found: 10

CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q	
1.		~~CYCLOHEXENOL (BC)~~	~~6.24~~	~~13~~	~~JB~~	R
2.		~~CYCLOHEXENONE (BC)~~	~~6.89~~	~~6~~	~~JB~~	R
3.		UNKNOWN	6.98	2	J	
4.		~~TRICHLOROPROPENE (BC)~~	~~7.10~~	~~6~~	~~JB~~	R
5.	533-60-8	~~CYCLOHEXANONE, 2-HYDROXY~~	~~7.82~~	~~2~~	~~NJB~~	R
6.		UNKNOWN	8.85	45	J	
7.		~~UNKNOWN (BC)~~	~~9.71~~	~~8~~	~~JB~~	R
8.		UNKNOWN	10.75	2	J	
9.		~~UNKNOWN AMIDE (BC)~~	~~19.64~~	~~10~~	~~JB~~	R
10.		UNKNOWN	22.21	2	J	
11.						
12.						
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5/7/98 DC

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

IGW-30

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00001_

Matrix (soil/water): WATER Lab Sample ID: 883173

Level (low/med): LOW__ Date Received: 02/24/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	69200		E	P	J
7440-36-0	Antimony	6.6	B	N	P	J
7440-38-2	Arsenic	52.6			P	
7440-39-3	Barium	672		E	P	J
7440-41-7	Beryllium	10.9			P	J
7440-43-9	Cadmium	6.8			P	J
7440-70-2	Calcium	57000		E	P	J
7440-47-3	Chromium	651		EN	P	J
7440-48-4	Cobalt	58.8		E	P	J
7440-50-8	Copper	3050			P	J
7439-89-6	Iron	255000		E	P	J
7439-92-1	Lead	96.2		E	P	J
7439-95-4	Magnesium	18000		E	P	J
7439-96-5	Manganese	3890		E	P	J
7439-97-6	Mercury	0.57			CV	J
7440-02-0	Nickel	141		E	P	J
7440-09-7	Potassium	7480			P	J
7782-49-2	Selenium	10.7		N	P	J
7440-22-4	Silver	0.60	U		P	J
7440-23-5	Sodium	30300		E	P	J
7440-28-0	Thallium	11.5			P	J
7440-62-2	Vanadium	329		E	P	J
7440-66-6	Zinc	297		E	P	J
	Cyanide	10.0	U		AS	J

for 4/24/98

Color Before: BROWN____ Clarity Before: DIRTY_ Texture: _____

Color After: YELLOW___ Clarity After: CLEAR_ Artifacts: ___

Comments:

Duplicate_(IGW-30D)

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

GWFB ___

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00001_

Matrix (soil/water): WATER Lab Sample ID: 883179

Level (low/med): LOW__ Date Received: 02/24/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	1610		E	P	
7440-36-0	Antimony	3.3	U	N	P	
7440-38-2	Arsenic	3.6	U		P	
7440-39-3	Barium	24.1	B	E	P	
7440-41-7	Beryllium	0.50	U		P	
7440-43-9	Cadmium	0.40	U		P	
7440-70-2	Calcium	1500	B	E	P	
7440-47-3	Chromium	23.8		EN	P	
7440-48-4	Cobalt	2.5	B	E	P	
7440-50-8	Copper	7.8	B		P	
7439-89-6	Iron	5120		E	P	
7439-92-1	Lead	3.8	B	E	P	
7439-95-4	Magnesium	553	B	E	P	
7439-96-5	Manganese	108		E	P	
7439-97-6	Mercury	0.11	B		CV	
7440-02-0	Nickel	9.5	B	E	P	
7440-09-7	Potassium	394	B		P	
7782-49-2	Selenium	3.4	U	N	P	
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	693	B	E	P	
7440-28-0	Thallium	3.9	U		P	
7440-62-2	Vanadium	5.3	B	E	P	
7440-66-6	Zinc	22.8		E	P	
_____	Cyanide	10.0	U		AS	

Color Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: YELLOW___ Clarity After: CLEAR_ Artifacts: ___

Comments:

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

DGB-4A

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00005_

Matrix (soil/water): WATER Lab Sample ID: 883416

Level (low/med): LOW__ Date Received: 02/26/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	83500			P	
7440-36-0	Antimony	5.0	B	N	P	J
7440-38-2	Arsenic	21.2			P	
7440-39-3	Barium	2110		E	P	J
7440-41-7	Beryllium	9.7			P	J
7440-43-9	Cadmium	1.7	B		P	
7440-70-2	Calcium	48100			P	
7440-47-3	Chromium	179			P	
7440-48-4	Cobalt	97.8			P	
7440-50-8	Copper	197		E	P	J
7439-89-6	Iron	114000			P	
7439-92-1	Lead	266		E	P	J
7439-95-4	Magnesium	23000			P	
7439-96-5	Manganese	7480			P	
7439-97-6	Mercury	0.17	B		CV	
7440-02-0	Nickel	145			P	
7440-09-7	Potassium	16100		E	P	J
7782-49-2	Selenium	3.4	U	N	P	UJ or J
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	119000			P	
7440-28-0	Thallium	9.1	B		P	
7440-62-2	Vanadium	141			P	
7440-66-6	Zinc	286		E	P	J
	Cyanide	10.0	U		AS	

or J/UJ if ND

Color Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: COLORLESS Clarity After: CLEAR_ Artifacts: ___

Comments:

Duplicate_(DGB-4AD)

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

EB2

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00005_

Matrix (soil/water): WATER Lab Sample ID: 883410

Level (low/med): LOW__ Date Received: 02/26/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	110	B		P	
7440-36-0	Antimony	3.3	U	N	P	J
7440-38-2	Arsenic	3.6	U		P	
7440-39-3	Barium	3.1	B	E	P	J
7440-41-7	Beryllium	0.50	U		P	
7440-43-9	Cadmium	0.40	U		P	
7440-70-2	Calcium	88.8	U		P	
7440-47-3	Chromium	2.0	B		P	
7440-48-4	Cobalt	0.80	U		P	
7440-50-8	Copper	2.4	B	E	P	
7439-89-6	Iron	213			P	
7439-92-1	Lead	1.5	U	E	P	
7439-95-4	Magnesium	42.6	B		P	
7439-96-5	Manganese	4.0	B		P	
7439-97-6	Mercury	0.14	B		CV	
7440-02-0	Nickel	2.2	B		P	
7440-09-7	Potassium	38.5	B	E	P	
7782-49-2	Selenium	3.4	U	N	P	J for
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	515	U		P	
7440-28-0	Thallium	3.9	U		P	
7440-62-2	Vanadium	0.50	U		P	
7440-66-6	Zinc	1.3	U	E	P	
	Cyanide	10.0	U		AS	

Color Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: COLORLESS Clarity After: CLEAR_ Artifacts: ___

Comments:

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SGB-22A ___

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00007_

Matrix (soil/water): WATER Lab Sample ID: 883732

Level (low/med): LOW__ Date Received: 03/04/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	75000		E	P	J
7440-36-0	Antimony	3.3	U		P	
7440-38-2	Arsenic	13.5			P	
7440-39-3	Barium	1820			P	
7440-41-7	Beryllium	13.9			P	
7440-43-9	Cadmium	0.77	B		P	
7440-70-2	Calcium	152000		E	P	
7440-47-3	Chromium	235		E	P	
7440-48-4	Cobalt	23.6	B		P	
7440-50-8	Copper	53.4			P	
7439-89-6	Iron	106000		E	P	
7439-92-1	Lead	36.2			P	
7439-95-4	Magnesium	19000		E	P	
7439-96-5	Manganese	2070		E	P	
7439-97-6	Mercury	0.10	U		CV	
7440-02-0	Nickel	123			P	
7440-09-7	Potassium	22500		E	P	J
7782-49-2	Selenium	3.4	U		P	
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	185000		E	P	J
7440-28-0	Thallium	4.2	B		P	
7440-62-2	Vanadium	166		E	P	J
7440-66-6	Zinc	236			P	
	Cyanide	10.0	U		AS	

J J J

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

EB4

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00007_

Matrix (soil/water): WATER Lab Sample ID: 883726

Level (low/med): LOW__ Date Received: 03/04/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	69.5	B	E	P
7440-36-0	Antimony	3.3	U		P
7440-38-2	Arsenic	3.6	U		P
7440-39-3	Barium	0.81	B		P
7440-41-7	Beryllium	0.50	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	88.8	U	E	P
7440-47-3	Chromium	1.5	B	E	P
7440-48-4	Cobalt	0.80	U		P
7440-50-8	Copper	1.2	U		P
7439-89-6	Iron	138		E	P
7439-92-1	Lead	1.5	U		P
7439-95-4	Magnesium	30.2	B	E	P
7439-96-5	Manganese	3.2	B	E	P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	1.1	U		P
7440-09-7	Potassium	37.0	U	E	P
7782-49-2	Selenium	3.4	U		P
7440-22-4	Silver	0.60	U		P
7440-23-5	Sodium	515	U	E	P
7440-28-0	Thallium	3.9	U		P
7440-62-2	Vanadium	0.74	B	E	P
7440-66-6	Zinc	1.3	U		P
	Cyanide	10.0	U		AS

J on 4/13/98

Color Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: COLORLESS Clarity After: CLEAR_ Artifacts: ___

Comments:

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

MW2P

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00008_

Matrix (soil/water): WATER Lab Sample ID: 885018

Level (low/med): LOW__ Date Received: 03/16/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum_	936_	_		P_	
7440-36-0	Antimony_	3.3_	U		P_	
7440-38-2	Arsenic__	3.6_	U		P_	
7440-39-3	Barium___	27.3_	B		P_	
7440-41-7	Beryllium	0.50_	U		P_	
7440-43-9	Cadmium__	4.4_	B		P_	J
7440-70-2	Calcium__	20000_	_		P_	
7440-47-3	Chromium_	3.4_	B		P_	
7440-48-4	Cobalt___	0.80_	U		P_	
7440-50-8	Copper___	3.7_	B		P_	
7439-89-6	Iron_____	8050_	_		P_	
7439-92-1	Lead_____	2.7_	~~B~~		P_	
7439-95-4	Magnesium	5540_	_		P_	
7439-96-5	Manganese	339_	_		P_	
7439-97-6	Mercury__	0.10_	U		CV	
7440-02-0	Nickel___	3.0_	B		P_	
7440-09-7	Potassium	2360_	B	E	P_	J
7782-49-2	Selenium_	3.4_	U		P_	
7440-22-4	Silver___	0.60_	U		P_	
7440-23-5	Sodium___	15700_	_		P_	
7440-28-0	Thallium_	3.9_	U		P_	
7440-62-2	Vanadium_	3.5_	B		P_	
7440-66-6	Zinc_____	18.4_	B	E	P_	J
_____	Cyanide__	10.0_	U		AS	
_____	_____	_____	_		__	

Exhibit B

Color Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: COLORLESS Clarity After: CLEAR_ Artifacts: ___

Comments:

_____

_____

_____

_____

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

DUP1

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00008_

Matrix (soil/water): WATER Lab Sample ID: 885019

Level (low/med): LOW__ Date Received: 03/16/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	841			P	
7440-36-0	Antimony	4.1	B		P	
7440-38-2	Arsenic	3.6	U		P	
7440-39-3	Barium	27.3	B		P	
7440-41-7	Beryllium	0.50	U		P	
7440-43-9	Cadmium	3.0	B		P	
7440-70-2	Calcium	20000			P	
7440-47-3	Chromium	2.8	B		P	
7440-48-4	Cobalt	0.80	U		P	
7440-50-8	Copper	4.2	B		P	
7439-89-6	Iron	7560			P	
7439-92-1	Lead	3.0	~~B~~		P	
7439-95-4	Magnesium	5550			P	
7439-96-5	Manganese	337			P	
7439-97-6	Mercury	0.10	U		CV	
7440-02-0	Nickel	3.5	B		P	
7440-09-7	Potassium	2350	B	E	P	J
7782-49-2	Selenium	3.4	U		P	
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	15900			P	
7440-28-0	Thallium	3.9	U		P	
7440-62-2	Vanadium	3.2	B		P	
7440-66-6	Zinc	13.9	B	E	P	J
	Cyanide	10.0	U		AS	

Color Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: COLORLESS Clarity After: CLEAR_ Artifacts: ___

Comments:

FORM I - IN

10/95

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

MW6P

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00008_

Matrix (soil/water): WATER Lab Sample ID: 885022

Level (low/med): LOW__ Date Received: 03/16/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	299			P	
7440-36-0	Antimony	6.0	B		P	
7440-38-2	Arsenic	3.6	U		P	
7440-39-3	Barium	99.5	B		P	
7440-41-7	Beryllium	0.50	U		P	
7440-43-9	Cadmium	4.1	B		P	J
7440-70-2	Calcium	50700			P	
7440-47-3	Chromium	3.4	B		P	
7440-48-4	Cobalt	109			P	
7440-50-8	Copper	31.5			P	
7439-89-6	Iron	685			P	
7439-92-1	Lead	2.9	~~B~~		P	
7439-95-4	Magnesium	22400			P	
7439-96-5	Manganese	625			P	
7439-97-6	Mercury	0.10	U		CV	
7440-02-0	Nickel	116			P	
7440-09-7	Potassium	6510		E	P	J
7782-49-2	Selenium	3.4	U		P	
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	114000			P	
7440-28-0	Thallium	3.9	U		P	
7440-62-2	Vanadium	2.4	B		P	
7440-66-6	Zinc	166		E	P	J
	Cyanide	10.0	U		AS	

GW 4/24/98

olor Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: COLORLESS Clarity After: CLEAR_ Artifacts: ___

omments:

Duplicate_(MW6PD)

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SGB-23AR

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: 200.7_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00009_

Matrix (soil/water): WATER Lab Sample ID: 883885

Level (low/med): LOW__ Date Received: 03/05/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	29700			P	
7440-36-0	Antimony	5.4	B		P	
7440-38-2	Arsenic	10	B		P	
7440-39-3	Barium	265			P	
7440-41-7	Beryllium	1.3	B		P	
7440-43-9	Cadmium	1.2	B		P	
7440-70-2	Calcium	63300			P	
7440-47-3	Chromium	130			P	
7440-48-4	Cobalt	13.7	B		P	
7440-50-8	Copper	76.8			P	
7439-89-6	Iron	76400			P	
7439-92-1	Lead	35.8			P	
7439-95-4	Magnesium	22200			P	
7439-96-5	Manganese	2240			P	
7439-97-6	Mercury	0.10	U		CV	
7440-02-0	Nickel	68.6			P	
7440-09-7	Potassium	12900		E	P	J
7782-49-2	Selenium	8.3			P	
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	141000			P	
7440-28-0	Thallium	3.9	U		P	
7440-62-2	Vanadium	34.2	B		P	
7440-66-6	Zinc	387			P	
	Cyanide	10.0	U		AS	

for 5/1/98

Color Before: YELLOW___ Clarity Before: CLOUDY Texture: _____

Color After: YELLOW___ Clarity After: CLEAR_ Artifacts: ___

Comments:

Duplicate_(SGB-23ARD)

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

MW7P

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00012_

Matrix (soil/water): WATER Lab Sample ID: 885027

Level (low/med): LOW__ Date Received: 03/16/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	50500			P	
7440-36-0	Antimony	7.0	B	N	P	J
7440-38-2	Arsenic	20.4			P	
7440-39-3	Barium	335			P	
7440-41-7	Beryllium	4.6	B		P	
7440-43-9	Cadmium	2.3	B		P	
7440-70-2	Calcium	21800			P	
7440-47-3	Chromium	113			P	
7440-48-4	Cobalt	36.3	B		P	
7440-50-8	Copper	129			P	
7439-89-6	Iron	110000			P	
7439-92-1	Lead	65.1			P	
7439-95-4	Magnesium	12400			P	
7439-96-5	Manganese	879			P	
7439-97-6	Mercury	0.10	U		CV	
7440-02-0	Nickel	106			P	
7440-09-7	Potassium	9940		E	P	J
7782-49-2	Selenium	7.3			P	
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	46000			P	
7440-28-0	Thallium	5.3	B		P	
7440-62-2	Vanadium	144			P	
7440-66-6	Zinc	168			P	
_____	Cyanide	~~10.0~~	~~U~~	~~N~~	AS	R

BM 5/11/98

Color Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: COLORLESS Clarity After: CLEAR_ Artifacts: ___

Comments:

FORM I - IN

NYSDEC ASP

1

INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

EB-5

Lab Name: COMPUCHEM_ENV._CORP._____ Contract: NYASP_____

Lab Code: COMPU_ Case No.: 33433 SAS No.: _____ SDG No.: 00012_

Matrix (soil/water): WATER Lab Sample ID: 885026

Level (low/med): LOW__ Date Received: 03/16/98

% Solids: __0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	39.1	U		P	
7440-36-0	Antimony	3.3	U	N	P	J
7440-38-2	Arsenic	3.6	U		P	
7440-39-3	Barium	0.30	U		P	
7440-41-7	Beryllium	0.50	U		P	
7440-43-9	Cadmium	0.40	U		P	
7440-70-2	Calcium	88.8	U		P	
7440-47-3	Chromium	1.1	U		P	
7440-48-4	Cobalt	0.80	U		P	
7440-50-8	Copper	1.2	U		P	
7439-89-6	Iron	23.8	B		P	
7439-92-1	Lead	1.5	U		P	
7439-95-4	Magnesium	6.1	U		P	
7439-96-5	Manganese	0.12	B		P	
7439-97-6	Mercury	0.10	U		CV	
7440-02-0	Nickel	1.1	U		P	
7440-09-7	Potassium	37.0	U	E	P	
7782-49-2	Selenium	3.4	U		P	
7440-22-4	Silver	0.60	U		P	
7440-23-5	Sodium	515	U		P	
7440-28-0	Thallium	3.9	U		P	
7440-62-2	Vanadium	0.50	U		P	
7440-66-6	Zinc	1.3	U		P	
	Cyanide	~~10.0~~	~~U~~	~~N~~	AS	R

ccn 5/11/98

Color Before: COLORLESS Clarity Before: CLEAR_ Texture: _____

Color After: COLORLESS Clarity After: CLEAR_ Artifacts: ___

Comments:

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 01110

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfd

Sampler Name: Ed Knyfd

Telephone No: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx

Airbill No.: 803767121230

Sampler Signature: Ed Knyfd

Project-specific (PS) or Batch (B) QC: _____

164

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC ASP method 95-1

Box #5: H. High, M. Medium, L. Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VCA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
IGW-15	2/19	09:35	2	A	U	0.	L	2	—	✓													
IGW-1	2/19	11:30	2	A	U	0.	L	2	—	✓													
SGB-1	2/19	11:35	5	E	—	0.	L	1	—	✓													OVM = 1.1 ppm
IGW-6	2/19	13:02	2	A	U	0.	L	2	—	✓													
IGW-18	2/19	13:50	2	A	U	0.	L	2	—	✓													
IGW-19	2/19	15:00	2	A	U	0.	L	2	—	✓													
SGB-19	2/19	15:15	5	E	—	0.	L	1	—	✓													A.O.C. 3
TB2	2/19	16:05	2	A	U	0.	L	2	—	✓													
	/	:																					
	/	:																					

Client's Special Instructions: VOCs by NYSDEC ASP Method 95-1 for both soil and groundwater

Samples received in good condition @ 1.0 °C

Lab: Received In Good Condition? Y or N

Describe Problems, If Any:

#1 Relinquished By: (Sig) Ed Knyfd	Date: 2/19/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days; see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Glenn Rourke	Date: 2/21/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Con-Test	Time: 12:15	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Shipped Sent via:

Order # 32133 | Received on 2-24-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: DL, 1, 10

Project # Pall Corp | Delivered by Fed Ex | INT. TAT: | Hardcopy TAT 21 day | NYASP CLP Method &

Quote # 98-6826 | Freight #: 803767121230 | Subcontract Lab: Y or N | ★VERY SHORT HOLD TIME

Account # 50113J | C of C (Y) / N # of C of Cs: 1 | Subcontract #:

#	SDG	UI	Remarks	Reg	Sample ID	CCN	Container/Volume	A Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC	23	IGW-15	883186	2-V	134 7	2-19-98	WA	4°	NA	NA	NA
2	↓			24	IGW-1	883187	↓	↓		V				
3	00002			29	SGB-1	883196	1-40Z	1348, 286		SO				
4	00003			25	IGW-6	883188	2-V	134 7		WA				
5	00003			26	IGW-18	883193		↓		↓				
6	00003			27	IGW-19	883194	↓	1348, 286		SO				
7	00002			30	SGB-19	883197	1-40Z	1347		WA	↓	↓	↓	↓
8	00003		↓	28	TB2	883195	2-V		↓					
9														
10														
11														
12														
13														
14														
15														
16														
17														

2/24/98

Logged In By: Colleen Wilson | Received By: Colleen Wilson | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
134-7		1				
1348, 286		3,5				

Order Total: $

Sales Rep: Est.

Proj Mgr: Est.

Cust Svc: Est.

Customer Contact:

Ph #

Discrepancies

Delivered to Mail Room / Received from Marketing

HOLDING BLANKS CTR/RG 1335/907 CCN's 883895/883894

a division of Liberty Analytical Corp

CHAIN-OF-CUSTODY RECORD

4606 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfel

Sampler Name: Ed Knyfel

Telephone No. (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx Airbill No.: 803767121240

Sampler Signature: Ed Knyfel

Project-specific (PS) or Batch (B) QC: _____

BOX #1 1 Surface Water, 2 Ground Water, 3 Leachate, 4 Rinsate, 5 Soil / Sediment / Sludge, 6 Trip Blank, 7 Oil, 8 Waste, 9 Other _____

Box #2: A HCl, B HNO_3, C $NaHSO_4$, D $Na_2S_2O_3$, E Ice Only, O Other _____, N Not Preserved

Box #3: F Filtered, U Unfiltered

Box #4: C CLP 3/90, S SW 846, W CWA 600 series, L Low Conc CLP, R Radiological, T TCLP, O Other VOCs - NYSDEC-ASP Method 95-1

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TBB3	2/20	10:40	6	A	U	O.	L	2		✓													VOCs 95-1
DGB-6A	2/20	08:35	2	A	U	O.	L	2		✓													
*HOLD→ DGB-6B	2/20	09:02	2	A	U	O.	L	2		✓													
*HOLD→ DGB-6C	2/20	09:59	2	A	U	O.	L	2		✓													
DGB-6	2/20	09:25	5	E	—	O.	L	1		✓													Soil @ 3.5-4' OVM - 1 PPM.
IGW-30	2/20	11:10	2	A	U	O.	L	5		✓	✓				✓		✓						SVOCs - 95-2; Cyanide EPA 335 TAL Metals - NYSDEC Method
*HOLD→ SGB-30	2/20	12:05	5	E	—	O.	L	2		✓	✓				✓		✓						VOCs - 95-1; SVOCs 95-2 Cyanide EPA 335.2; TAL Metals
IGW-27	2/20	12:15	2	A	U	O.	L	2		✓													VOCs 95-1
GWFB	2/20	13:45	4	A, B, O	U	O.	L	5		✓	✓				✓		✓						
IGW-29	2/20	14:10	2	A	U	O.	H	2		✓													Petroleum odor, sheens

Client's Special Instructions: NYSDEC ASP Methods: VOCs (95-1) SVOCs (95-2) Cyanide (335/335.2) TAL Metals (NYSDEC Metals Method)

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Sample rec'd in good condition @ 4°C 5' CW 2/24/98

#1 Relinquished By: (Sig) Ed Knyfel	Date: 2/20/98	#2 Relinquished By: (Sig) Colleen Hilson	Date: 2/21/98	#3 Relinquished By: (Sig)	Date	Sample storage time requested? _____ (In days; see Note 3)
Company Name:	Time:	Company Name: CompuChem	Time: 12:15	Company Name:	Time	
#1 Received By: (Sig) Colleen Hilson	Date: 2/24/98	#2 Received By: (Sig)	Date	#3 Received By: (Sig)	Date	DESTROY or RETURN data after five years of archival (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:30	Company Name	Time	Company Name	Time	

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

*Note: HOLD - Means hold analysis for verbal from Ed Knyfel or Ray Laport

Commercial Accel Log

Sample Driver #:

Order # 33433 | Received on 2-24-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 10 Day Hold Time

Project # HallComp | Delivered by Fed Ex | INT. TAT: | Hardcopy TAT 29 day | NYASP/CLP methods

Quote # 981682b | Freight # 803767121240 | Subcontract Lab Y or (N) | *SHORT HOLD TIME*

Account # 501157 | C of C (Y) or N # of C of Cs: 1 | Subcontract #:

#	SDG	Lit	Remarks	Req	Sample ID	QCN	Container/Volume	A Code	SD	MX	TEM	SUL	CHL	P
1	00001		VOC	10	TB3	883168	2-V	1347	2.20.98	WA	5°	NA	NA	N
2	↓			11	DGB-6A	883169								
3	00003			41	DGB-6B	883313								
4	00001			32	DGB-6C	883251								
5	00002		↓	14	DGB-6	883172	1-4oz	1348,286		SO				
6	00001		VOC, SVOC, TAL Metals, CN	15	IGW-30	883173	2-V, 1-AL, 2-PL	1347, 1350, 2008		WA				
7	00002		↓	33	SGB-30	883256	1-4oz, 1-8oz	1351, 1348, 2010, 286		SO				
8	00001		VOC	12	IGW-27	883170	2-V	1347		WA				
9	↓		VOC, SVOC, TAL Metals, CN	16	GWFB	883179	2-V, 1-AL, 2-PL	1347, 1350, 2008	↓	↓	↓	↓	↓	
10	↓		VOC	13	IGW-29	883171	2-V	1347						
11														
12														
13														
14							CW 2/26/98							
15														
16														
17														

Logged In By: Colleen Hibson | Received By: Colleen Hibson | Reviewed By:

Analysis Code	Dat Code	Line Item	Price	# Samp	%	Total
1347		1				
1348, 286		3,5				
1350, 2008		9,13				
2010, 1351		11,7				
* 14 Days 2/26/98						

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing / Received from Marketing /

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 01711

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of New York
364 Nagel Drive
Buffalo, New York 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knytl

Sampler Name: Ed Knytl

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx

Airbill No.:

Sampler Signature: Ed Knytl

Project-specific (PS) or Batch (B) QC: _____

BOX #1: 1 Surface Water, 2 Ground Water, 3 Leachate, 4 Rinsate, 5 Soil / Sediment / Sludge, 6 Trip Blank, 7 Oil, 8 Waste, 9 Other _____

Box #2: A HCl, B HNO_3, C $NaHSO_4$, D $Na_2S_2O_3$, E Ice Only, O Other _____, N Not Preserved

Box #3: F Filtered, U Unfiltered

Box #4: C CLP 3/90, S SW-846, W CWA 600 series, L Low Conc CLP, R Radiological, T TCLP, O Other NYSDEC 43P Natural VOCs Method 95-1

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TB4	2/23	14:10	6	A	U	O.	L	2		✓													
DGB7A	2/23	14:10	2	A	U	O.	L	2		✓													
DGB7B	2/23	14:52	2	A	U	O.	L	2		✓													Hold Analysis Sample held as per Ed Knytl 2/24/98
DGB7C	2/23	15:36	2	A	U	O.	L	2		✓													Hold Analysis
DGB5A	2/23	16:45	2	A	U	O.	L	2		✓													
DGB-7A-4	2/23	14:20	5	E	—	O.	L	1		✓													Hold Analysis ✓ Sample held as per Ed Knytl 2/24/98
DGB-7A-7	2/23	14:35	5	E	—	O.	L	1		✓													✓ Sample held as per Ed Knytl 2/24/98
DGB-5A-2	2/23	16:55	5	E	—	O.	L	1		✓													
DGB-5A-7	2/23	17:10	5	E	—	O.	L	1		✓													
	2/	:																					Samples rec'd in good condition @4° C 2/24/98

Client's Special Instructions: VOCs-Method 95-1; SVOCs-Method 95-2; TAL Metals-NYSDEC Metals Method; Cyanide-EPA Methods 335/335.2

Lab: Received in Good Condition? Y or N Describe Problems, If Any:

#1 Relinquished By (Sig): Ed Knytl	Date: 2/23/98	#2 Relinquished By (Sig): Colleen Wilson 2/24/98	Date	#3 Relinquished By (Sig)	Date	Sample storage time requested? _____ (In days, see Note 3)
Company Name:	Time:	Company Name	Time	Company Name	Time	
#1 Received By (Sig): Colleen Wilson	Date: 2/24/98	#2 Received By (Sig)	Date	#3 Received By (Sig)	Date	DESTROY or RETURN data after five years of archival? (Circle choice, see Note 4)
Company Name: Coastchem	Time: 12:10	Company Name	Time	Company Name	Time	

Note (1): If "N" lab will hold samples to await remainder of project-this limizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies, annual storage for billed in ... of year.

Cl: 10 | 62

Sample Sever #: 5

CompuChem Environmental Corporation
Commercial Receiving Log

PPS (Y or N)

PPS #: 572 Rev. 2 | Page 1 of 1

Order # 33433 | Received on: 2-24-98 CW 2/25/98

Project # Hall Corp | Delivered by: Fed Ex

Quote # 98-6820 | Freight #: 803767121251

Account # 501157 | C of C (Y or N) # of C of Cs: 1

Quick TAT:

INT. TAT:

Subcontract Lab: Y or N

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT: 29 day

Lab Instructions: 7 Day HOLD TIME NYASP / CLP Methods

#	SDG	Lot	Remarks	Reg	Sample ID	CON	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC	17	TB4	883180	2-V	1347	2-23-98	WA	4°C	NA	NA	NA
2	↓			18	DGB7A	883181	↓	↓	↓	↓	↓	↓	↓	↓
3	00003			42	DGB7B	883314								
4	↓			43	DGB7C	883315								
5	00001			19	DGB5A	883182	↓	↓	↓	↓	↓	↓	↓	↓
6	00002		2/25/98	31	DGB-7A-4	883253	1-4 oz	1348.28b	↓	SO	↓	↓	↓	↓
7	↓		* HOLD	20	DGB-7A-7	883183	↓	↓	↓	↓	↓	↓	↓	↓
8				21	DGB-5A-2	883184								
9	↓		* HOLD	22	DGB-5A-7	883185	↓	↓	↓	↓	↓	↓	↓	↓
10														
11														
12														
13														
14														
15														
16														
17														

CW 2/24/98

Logged In By: Colleen Wilson | Received By: Colleen Wilson | Reviewed By:

Analysis Code	Del Code	Line Item	Price	# Samp	%	Total
1347		1				
1348.28b		35				
* HOLD as per client until verbal notice CW 2/24/98						

Order Total: $

Sales Rep: Ext.

Proj Mgr.: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing: / Received from Marketing: /

1347 - 1b ... 8260 1335 / 8011 ... 8081 ... 8270 ...

a division of Liberty Analytical Corp

1600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 01170

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfe

Sampler Name: Ed Knyfe

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex

Airbill No.: 803767121262

Sampler Signature: Edward Knyff.

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1 Surface Water, 2 Ground Water, 3 Leachate, 4 Rinsate, 5 Soil / Sediment / Sludge, 6 Trip Blank, 7 Oil, 8 Waste, 9 Other ____

Box #2: A HCl, B HNO_3, C $NaHSO_4$, D $Na_2S_2O_3$, E Ice Only, O Other ____, N Not Preserved

Box #3: F Filtered, U Unfiltered

Box #4: C CLP 3/90, S SW-846, W CWA 600 series, L Low Conc CLP, R Radiological, T TCLP, O Other NYSDEC ASP Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics 9 characters max, Inorganics 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TB5	2/24	08:45	6 (EK)	A	U	O.	L	2		✓													
DGB-5B	2/24	08:45	2	A	U	O.	L	2		✓													Hold Analysis
DGB-5C	2/24	09:34	2	A	U	O.	L	2		✓													Hold Analysis
DGB-3A-3'	2/24	10:40	5	E	—	O.	L	1		✓													Hold Analysis ✓ Sample Off - Hold as per Ed Knyff 2/25/98 CW
DGB-3A-7'	2/24	10:53	5	E	—	O.	L	1		✓													Hold Analysis
DGB-3A	2/24	11:02	2	A	U	O.	L	2		✓													
DGB-3B	2/24	11:45	2	A	U	O.	L	2		✓													Hold Analysis
DGB-3C	2/24	13:40	2	E	U	O.	L	2		✓													Hold Analysis
DGB-2A-3'	2/24	14:35	5	E	—	O.	M	1		✓													Hold Analysis ✓ Sample Off - Hold as per Ed Knyff 2/25/98 CW
DGB-2A-6'	2/24	14:50	5	E	—	O.	M-H	1		✓													Hold Analysis

Client's Special Instructions: NYSDEC ASP Methods: VOCs 95-1; TCL

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples rec'd in good condition @ 4°C CW 2/25/98

#1 Relinquished By: (Sig) Ed Knyff	Date: 2/24/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 2/25/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Con-Test	Time: 10:15 am	Company Name:	Time	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio, if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies, annual storage fee billed in January of year six.

E. RO. N.
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

No. 01693

Silicon Drive
rham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No: (973) 256-7800

Sampling for project complete? Y or N (See Note 1)

Carrier: Fed Ex Airbill No.: 803167121262

Sampler Signature: Edward Knyfa

Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
DGB-2A	2/24	15:15	2	E	U	O.	M-H	2		✓													Call before analyzing ✓ Samples off hold as per Ed Knyfa 2/25/98
DGB-1A-3.5	2/24	16:25	5	E	U	O.	L	1		✓													Hold Analysis ✓
DGB-1A-7'	2/24	16:39	5	E	U	O.	L	1		✓													Hold Analysis
DGB-1A	2/24	16:50	2	E	U	O.	L	2		✓													
DGB-1B	2/24	17:30	2	E	U	O.	L	2		✓													Hold Analysis Samples off hold as per Ed Knyfa 2/24/98
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Knyfa	Date: 2/24/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? _____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 2/25/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice, see Note 4)
Company Name: Chemtech	Time: 10:15 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Sample Server #:

Commercial Receiving Log

PPS #: 512 KEN & Page

Order #: 33183 | Received on: 2-25-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 7 Day HOLD TIME

Project #: Pall Corp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | NYASP / CLP methods 5

Quote #: GB-6820 | Freight #: 8037671212162 | Subcontract Lab: Y or (N) | DGB-2A Has ODOR & SHEENS

Account #: 501157 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #: | May need to dilute

#	SDG	Lit	Remarks	Reg	Sample ID	COH	Container/Volume	A Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VOC	34	TB5	883268	2-V	1347	2-21-98	WA	4°C	NA	NA	NA
2	00003			44	DGB-5B	883316								
3	↓			45	DGB-5C	883317								
4	00001			35	DGB-3A	883274								
5	00003			46	DGB-3B	883318								
6	↓			47	DGB-3C	883319								
7	00001			36	DGB-2A	883275								
8	00003			37	DGB-1A	883276								
9	↓			48	DGB-1B	883320								
10	00002			38	DGB-3A-3	883277	1-4oz	1348,286		SD				
11			* HOLD		DGB-3A-7	-								
12	00002			39	DGB-2A-3	883278								
13			* HOLD		DGB-2A-6									
14	00002		↓	40	DGB-1A-3.5	883279								
15			VOC * HOLD		DGB-1A-7									
16														
17						CW2/26/98								

Logged In By: Colleen Hulson | Received By: Colleen Hulson | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347						
1348,286		35				
* HOLD as per client until verbal notice						
						CW 2/26/98

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust. Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing / Received from Marketing /

Holding Q/b's 1335 / 907 883895 / 883896

ENVIRONMENTAL
a division of Liberty Analytical Corp

CHAIN-OF-CUSTODY RECORD

No. 01687

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfel
	Sampler Name: Ed Knyfel	Telephone No.: (973) 256-7800
Carrier: Fed EX Airbill No: 831612121273	Sampler Signature: Edward Knyfel	Sampling for project complete? Y or (N) (See Note 1)
		Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NAOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TBLK	2/25	08:50	6	A	U	O.	L	2		✓													
DGB-DUP1C (EF)	2/25	09:10	2	E	U	O.	L	2		✓													
SGB-5A-3'	2/25	10:35	5	E	U	O.	L	1		✓													
→ SGB-5B1	2/25	10:40	5	E	—	O.	L	1		✓													ID on bottle is SGB-5B --Asper Ed Knyfel correct ID is SGB-5B1 02/26/98
SGB-5A	2/25	10:50	2	E	U	O.	m	2		✓													
SGB-5B	2/25	11:38	2	E	U	O.	m	2		✓													
SGB-5D	2/25	11:45	2	E	U	O.	m	2		✓													
SGB-5C	2/25	12:45	2	E	U	O.	L	6	MS/MSD	✓													
(29) EB2	2/25	14:22	4																				
EB2	2/25	14:22	4	B,E	U	O.	L	6		✓✓					✓		✓						

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; SVOCs, 95-2; TAL Metals NYSDEC Metal Method; Cyanide EPA 335

Lab: Received In Good Condition? Y or N **Describe Problems, If Any:** Samples received in good condition @ 4°C CW 2/26/98

#1 Relinquished By: (Sig) Edward Knyfel	Date: 2/25/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Nolan	Date: 2/26/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN date after five years of archival? (Circle choice; see Note 4)
Company Name: Compuchem	Time: 10:20 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

CompuChem
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 01727

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Kynfe

Sampler Name: Ed Kynfe

Telephone No.: (973) 256-7800

Sampling for project complete? Y or N (See Note 1)

Carrier: FedEx Airbill No.: 803761212273

Sampler Signature: Ed Kynfe

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1 Surface Water, 2 Ground Water, 3 Leachate, 4 Rinsate, 5 Soil / Sediment / Sludge, 6 Trip Blank, 7 Oil, 8 Waste, 9 Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics 9 characters max, Inorganics 6 characters; See Note 2)	Date: Year 19	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
EB3	2/25	14:37	4	E	U	O.	L	2		✓													Soil/rinsate
→ DGB4A-3'	2/25	15:20	5	E	—	O.	L	3	MS/MSD	✓													ID on bottle is DGB4A - As per Ed ID is DGB4A-3' CW 2/26/98
DGB-4A	2/25	15:45	2	E EB No.	U	O.	L	10	MS/MSD	✓	✓				✓		✓						MS/MSD applies to VOCs only
DGB-4B	2/25	16:35	2	E	U	O.	L	2		✓													
DGB-4C	2/25	17:37	2	E	U	O.	L	2		✓													
EB DGB-4D	2/25	17:50																					
DGB-4D	2/25	17:37	2	E	U	O.	L	2		✓													
DGB-4E	2/25	18:10	2	E	U	O.	L	2		✓													
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOCs - 95-1; TCL SVOCs 95-2; TAL Metals - NYSDEC Metals Method; Cyanide EPA 335

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 4°C CW 2/26/98

#1 Relinquished By: (Sig) Ed Kynfe	Date 2/25/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (in days, see Note 3)
Company Name:	Time:	Company Name	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date 2/26/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival (Circle choice; see Note 4)
Company Name: CompuChem	Time 10:30 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to ev alt remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Commercial Receiving Log

PPS #: 572 Rev. 2 Page 1 of 1

Order #: 33433 | Received on: 2-26-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 7 DAY HOLD TIME

Project #: Pall Corp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | NYASP / CLP Methods

Quote #: 98-6820 | Freight #: 803767121273 | Subcontract Lab: Y or (N) | QC on H2O ID DGB-4A MS

Account #: 501157 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #: | QC on SOIL ID DGB4A-3

#	SDG	LM	Remarks	Reg	Sample ID	CCN	Container/Volume	A Code	SD	MX	TEM	BUL	CHL	PH
1	00003		VOC	49	TB6	883395	2-V	1347	2-25-98	WA	4°C	NA	NA	NA
2				50	DGB-1C	883396								
3				51	SGB-5A	883397								
4				52	SGB-5B	883398								
5				53	SGB-5C MS/MSD	883399	6-V	1347						
6				54	SGB-5D	883400	2-V							V
7	00005		VOC, SVOC, TAL Metals, CN	60	EB2	883410	2-V, 2-AL, 2-PL	1347, 1350, 2008						-9
8	00005		VOC	55	EB3	883401	2-V	1347						NA
9			VOC, SVOC, TAL Metals, CN	61	DGB-4A MS/MSD	883416	6-V, 2-AL, 2-PL	1347, 1350, 2008						-9
10			VOC	56	DGB-4B	883406	2-V	1347						NA
11				57	DGB-4C	883407								
12				58	DGB-4D	883408								
13				59	DGB-4E	883409								
14	00004		VOC	62	SGB-5A-3	883417	1-4oz.	1348, 2806		SO				
15				63	SGB-5B1	883422								
16				64	DGB4A-3 MS/MSD	883423	3-4oz		V	V	V	V	V	V
17														

Logged In By: Received By: Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1347, 1350, 2008		1, 9, 13				
1348, 2806		3, 5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Mailroom: / Received from Marketing: /

Holding Blk CTR/AS 1335 / 911 CCN's 883404 / 883405 1335 883191

...RONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 017265

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex

Airbill No.: 803767121284

Sampler Signature: Edward Knyfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 8 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB7	2/26	12:13	6	A	U	O.	L	2		✓													
DGB-1D	2/26	09:50	2	E	U	O.	L	2		✓													
SGB-17A	2/26	11:10	2	E	U	O.	L	2		✓													
SGB-17B	2/26	11:35	2	E	U.	O.	L	2		✓													
SGB-17C	2/26	12:45	2	E	U.	O.	L	2		✓													
SGB-17D	2/26	14:05	2	E	U.	O.	L	2		✓													
SGB-25-2.5'	2/26	15:00	5	E	—	O.	L	1		✓													
SGB-25A	2/26	15:35	2	E	U.	O.	L	2		✓													
SGB-25B	2/26	16:00	2	E	U.	O.	L	2		✓													
SGB-25C	2/26	16:50	2	E	U.	O.	L	2		✓													

Client's Special Instructions: NYSDEC A.S.P. Methods: VOCs (TCL) by 95-1; samples received in good condition @ 4.5°C CW 2/27/98

Lab: Received In Good Condition? Y or N

Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Knyfa	Date: 2/26/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 2/27/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: ConpriChem	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

CHAIN OF CUSTODY RECORD

a Division of Liberty Analytical Corp.
4000 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfa	
	Sampler Name: Ed Knyfa	Telephone No.: (973) 256-7800	
		Sampling for project complete? Y or (N) (See Note 1)	
Carrier: Fed Ex Airbill No.: 803767212284	Sampler Signature: Ed Knyfa	Project-specific (PS) or Batch (B) QC: ____	

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW 846, W. CWA 600-series, L. Low Conc CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-17-3'	2/26	10:55	S	E	—	O.	L	1		↓													
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
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	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: VOCs (TCL) by 95-1

Lab: Received In Good Condition? Y or N — Describe Problems, If Any: Sample rec'd in good condition @ 4.5°C CW 2/27/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 2/26/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (in days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Dalton	Date: 2/27/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Compuchem	Time: 8:30 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

Commercial Receiving Log

Sample Saver #:

PPB #: 572 Rev. 2 | Page 1 of 1

Order # 33433 | Received on: 2-27-98 | Quick TAT: | Verbal/Hardcopy | Lab Instructions: 7 Day HOLD TIME

Project # Pall Corp | Delivered by: FedEx | INT. TAT: | Hardcopy TAT 29 day | NYASP / CLP methods

Quote # 98-6820 | Freight # 8037167121284 | Subcontract Lab: Y or (N)

Account # 50157 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #:

#	SDG	Lit	Remarks	Reg	Sample ID	COC#	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL
1	00006		VOC	65	TB1	883465	2-V	1347	2/26/98	WA	4°	NA	NA
2				66	DGB-1D	883466							
3				67	SGB-17A	883467							
4				68	SGB-17B	883468							
5				69	SGB-17C	883469							
6				70	SGB-17D	883470							
7				71	SGB-25A	883472							
8				72	SGB-25B	883473							
9				73	SGB-25C	883474							
10	00004			74	SGB-25-2.5	883475	1-4oz	1348, 286		SO			
11				75	SGB-17-3	883477							
12													
13													
14													
15							CW2 2.27.98						
16													
17													

Logged In By: Colleen Wilson | Received By: Colleen Wilson | Reviewed By:

Analysis Code	Del Code	Line Item	Price	# Samp	%	Total
1347		1				
1348.286		3.5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Mail ng / Received from Marketing /

CHAIN-OF-CUSTODY RECORD

Division of Liberty Analytical Corp.

...oon Drive
...m, NC 27703
...00-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp	Field Point-of-Contact: Ed Knyfe	
	Sampler Name: Ed Knyfe	Telephone No.: (716) 256-7800	
Carrier: FedEx	Airbill No.: 803767121295	Sampling for project complete? Y or (N) (See Note 1)	
	Sampler Signature: Ed Knyfe	Project-specific (PS) or Batch (B) QC: ____	

BOX #1: 1. Surface Water; 2. Ground Water; 3. Leachate; 4. Rinsate; 5. Soil / Sediment / Sludge; 6. Trip Blank; 7. Oil; 8. Waste; 9. Other ____

Box #2: A. HCl; B. HNO_3; C. $NaHSO_4$; D. $Na_2S_2O_3$; E. Ice Only; O. Other ____; N. Not Preserved

Box #3: F. Filtered; U. Unfiltered

Box #4: C. CLP 3/90; S. SW 846; W. CWA 600-series; L. Low Conc. CLP; R. Radiological; T. TCLP; O. Other NYSDEC A.S.P. Methods

Box #5: H. - High; M. - Medium; L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-25D	2/27	09:37	2	E	U	O.	L	2		✓													47-51'
SGB-SE	2/27	11:32	2	E	U	O.	L	3		✓													Screen @ 50-54'
TBB	2/27	11:32	6	A	U	O.	L	2		✓													Trip Blank
SGB-33E	2/27	14:45	2	E	U	O.	L	3		✓													64-68'
SGB-17E	2/27	16:12	2	E	U	O.	L	3		✓													57-61'
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOC, by 95-1

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples received in good condition @ 45 C

#1 Relinquished By: (Sig) Ed Knyfe	Date: 2/27/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig.) Colleen Nolan	Date: 2/28/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Compuchem	Time: 12:00 pm	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

HOLDING BLKS OR/PG 1335/915 CCN'S 883533/883628

CompuChem Environmental Corporation

Commercial Receiving Log

Client: TAMS/GZA

Sample Saver #:

Order #: 33433

Project #: Ball Corp

Quote #: 98-6826

Account #: 501157

Received on: 2/28/98

Delivered by: Fed Ex

Freight #: 808767121295

C of C: (Y) or N # of C of Cs: 1

Quick TAT:

INT. TAT:

Subcontract Lab: Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT: 28 day

PPS: (Y) or N

PPS #: 572 Rev 2

Page 1 of 1

Lab Instructions: 7 Day HOLD TIME NYASP/CLP methods.

#	SDG	Lit	Remarks	Req	Sample ID	C	N	Container/Volume	A Code	SD	MX	TEM	SUL	CHL	PH
1	00005		VOC	76	SGB-25D	883526		2-V	1347	2/27/98	WA	4c	NA	NA	N/A
2				77	SGB-5E	883627		3-V							
3				78	TBB	883628		2-V							
4				79	SGB-33E	883529		3-V							
5	00007			80	SGB-17E	883530									
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															
16															
17															

CL 2/28/98

Logged In By: Colleen Hulsen Received By: Colleen Hulsen Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				

Order Total: $

Sales Rep: Ext.

Proj Mgr.: Ext.

Cust Svc: Ext.

Customer Contact:

Discrepancies

Delivered to Mail ng

ENVIRONMENTAL
a division of Liberty Analytical Corp

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 01759

110

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Carrier: FedEx Airbill No.: 803767121310

Sampler Signature: Ed Knyfa

Sampling for project complete? Y or (N) (See Note 1)

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TB9	3/2	15:52	6	E	U	0.	L	3		✓													Trip Blank (Returned in field
SGB-33A	3/2	10:10	2	E	U	0.	L	3		✓													8-12'
SGB-33-3'	3/2	09:55	5	E	—	0.	L	1		✓													@ 3' soil
SGB-33B	3/2	10:50	2	E	U	0.	L	3		✓													23-27'
SGB-33C	3/2	11:40	2	E	U	0.	L	3		✓													38-42'
SGB-32A	3/2	11:05	2	E	U	0.	L	3		✓													8-12'
SGB-32C	3/2	11:40	2	E	U	0.	L	3		✓													38-42'
SGB-32-3'	3/2	13:55	5	E	—	0.	L	1		✓													Soil @ 3'
SGB-31-3.5	3/2	16:40	5	E	—	0.	L	1		✓													Soil @ 3.5'
SGB-31A	3/2	17:00	2	E	U	0.	L	3		✓													8-12'

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Sample rec'd in good condition @ 3°C 04/13/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 3/12/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 3/13/98	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig.)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice, see Note 4)
Company Name: CSM Pittsburgh	Time: 10:50 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year shr.

Commercial Receiving Log

Sample Saver #:

Order # 33433 | Received on: 3-3-98 | Quick TAT: | Verbal/Hardcopy

Project # Pall Corp. | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day

Quote # 98-6820 | Freight $: 803767121310 | Subcontract Lab: Y or (N)

Account # 501151 | C of C (Y) or N # of C of Cs: 1 | Subcontract #:

PPB #: 216 RW-6 [illegible]

Lab Instructions: 7 Day HOLD TIME NYASP / CLP methods

#	SDG	LM	Remarks	Req	Sample ID	COH	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00001		VCC	81	TB9	883616	3-V	1347	3-2-98	NA	3°	NA	NA	NA
2				82	SGB-33A	883617								
3				83	SGB-33B	883618								
4				84	SGB-33C	883619								
5				85	SGB-32A	883620								
6				86	SGB-32C	883621								
7				87	SGB-31A	883622								
8	00004			88	SGB-33-3	883623	1-4 oz	1348.28		SD				
9				89	SGB-32-3	883624								
10				90	SGB-31-3.5	883625								
11														
12														
13														
14														
15														
16														
17														

OU 343198

Logged In By: Colleen Wilson | Received By: Colleen Wilson | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348.28		3.5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust. Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing ____ / ____ Received from Marketing ____ / ____

ENVIRONMENTAL
a division of Liberty Analytical Corp

CHAIN-OF-CUSTODY RECORD

No. 01132

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Vogel Drive, Buffalo, NY 14225

Project Name: Fall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7900

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex

Airbill No.: 803767121696

Sampler Signature: Ed Knyfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles (EK)	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC/TOX	C&G/TPH	Phenols	Other	Remarks / Comments (EK)
EBQ	313	08:28	4	E,B	U	O.	L	37		✓	✓				✓		✓						Groundwater Rinsate Blank only (VOCs)
SGB-31C	313	09:05	2	E	U.	O.	L	9	MS/MSD	✓													8-12', MS/MSD for VOCs only
SGB-34-3.5'	313	09:55	5	E	—	O.	L	1		✓													Soil @ 3.5'
SGB-34A	313	10:18	2	E	U	O.	L	3		✓													8-12'
SGB-34C	313	11:16	2	E	U	O.	L	3		✓													38-42'
SGB-34D	313	12:30	2	E	U	O.	L	3		✓													
SGB-23-3'	313	14:00	5	E	U	O.	L	1		✓													Soil @ 3'
SGB-23A	313	14:05	2	E	U	O.	L-M	3		✓													8-12' petroleum odors
SGB-23C	315	14:40	2	E	U	O.	L-M	3		✓													38-42' petroleum odors
SGB-22-3'	313	15:55	5	E	—	O.	M-H	2		✓	✓				✓		✓						Soil @ 3' solvent odors

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; TCL SVOCs by 95-2; TAL Metals by NYSDEC Metals Meth; Cyanide by 335/335.2

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 3°C CW 3/4/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 3/3/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Hudson	Date: 3/4/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: CompuChem	Time: 10:35 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 01757

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex

Airbill No.: 803767121696

Sampler Signature: Ed Knyfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1 Surface Water, 2 Ground Water, 3 Leachate, 4 Rinsate, 5 Soil / Sediment / Sludge, 6 Trip Blank, 7 Oil, 8 Waste, 9 Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F Filtered, U Unfiltered

Box #4: C CLP 3/90, S SW-846, W CWA 600-series, L Low Conc CLP, R Radiological, T TCLP, O Other NYSPEC A.S.P. Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	Sv-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
SGB-22A	3/3	16:05	2	E, B, O	U	O.	m-H	7		✓	✓				✓		✓	one vial labelled 22C returned 3/4/98 per Ed Knyfa					Solvent/Petroleum odor, sheens @ 8-12 feet
1B1D	3/3	16:05	6	E	U	O.	L	3		✓													
SGB-22C	3/3	16:44	2	E	U	O.	m-H	3		✓													38-42' feet
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; TCL SVOCs by 95-2; TAL Metals by NYSDEC Metals Meth.; Cyanide by 335/335.

Lab: Received In Good Condition? Y or N

Describe Problems, If Any: Samples received in good condition @ 3C CW 3/4/98

#1 Relinquished By: (Sig) Ed Knyfa	Date 3/3/98	#2 Relinquished By: (Sig)	Date	#3 Relinquished By: (Sig)	Date	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time	Company Name:	Time	
#1 Received By: (Sig) Colleen Wilson	Date: 3/4/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Compuchem	Time: 10:35 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies, annual storage fee billed in January of year six.

Commercial Receiving Log

Sample Event #:

Order #: 332433 | Received by: 3-4-98 | Quick TAT: | Verbal/Hardcopy | PPS #: 572 KOV.a | Page

Project #: Phil Corp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | Lab Instructions: 7 DAY HOLD TIME

Quote #: 98-1682b | Freight #: 8030767121696 | Subcontract Lab: Y or (N) | NYASP ICLP Methods

Account #: 50151 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #: | QC on SGB-31C

#	SDG	LR	Remarks	Req	Sample ID	CON	Container/Volume	A. Code	SD	MX	TEM	BUL	CHL	P
1	00007		VOC, SVOC, TAL Metals, CN	99	EB1	883726	3-V, 2-AL, 2-PL	1347, 1350, 2008	3-3-98	WA	3°c	N/A	N.A	
2			VOC MS/MSD	91	SGB-31C	883718	9-V	1347						
3				92	SGB-34A	883719	3-V							
4				93	SGB-34C	883720								
5				94	SGB-34D	883721								
6				95	SGB-23A	883722								
7				96	SGB-23C	883723								
8			VOC, SVOC, TAL Metals, CN	100	SGB-22A	883732	3-V, 2-AL, 2-PL	1347, 1350, 2008						
9			VOC	97	TB10	883724	3-V	1347						
10				98	SGB-22C	883725				SO				
11	00004		VOC	101	SGB-34-3.5	883733	1-4oz	1348, 286						
12				102	SGB-23-3	883734								
13			VOC, SVOC, TAL Metals, CN	103	SGB-22-3	883735	1-4oz, 1-8oz	1348, 1351, 2010						
14														
15					CW 3411 Cr6									
16														
17														

Logged In By: Colleen Hulsen | Received By: Colleen Hulsen | Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347, 1350, 2008		1, 9, 13				
1348, 1351, 2010, 286, 419		7, 3, 11, 5, 6				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Marketing / Received from Marketing /

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

NO. 017540

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx

Airbill No.: 803767121711

Sampler Signature: Ed Knyfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other Ice, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW 846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P.

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-22-3R	3/4	08:59	5	E	—	O.	H	2		✓	✓				✓		✓						Soil @ 3' - free product / petroleum & solvant? odor
SGB-23AR	3/4	09:35	2	E/B	U	O.	L-m	4		✓	✓				✓		✓						8-12' GW
SGB-23-3R	3/4	09:58	5	E	—	O.	L-m	1		✓	✓				✓		✓						Soil @ 3' - petroleum odor
SGB-23-6'	3/4	10:00	5	E	—	O.	L-m	1		✓									✓				Soil @ 6' - petroleum odor, SA m, PVM = 17PPm
SGB-26A	3/4	10:55	2	E	U	O.	L	3		✓													GW @ 8-12' SGB-26A
SGB-26-3'	3/4	10:35	5	E	—	O.	L	1		✓													Soil @ 3'
TB111	3/4	13:15	6	E	U	O.	L	3		✓													Trip Blank
SGB-26C	3/4	13:20	2	E	U	O.	L	3		✓													GW @ 38-42'
SGB-20-3'	3/4	14:21	5	E	—	O.	L	1		✓													Soil @ 3'
SGB-20A	3/4	14:30	2	E	U	O.	L	3		✓													GW @ 8-12'

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; TCL SVOCs by 95-2; TAL Metals by NYSDEC Metals Method; Cyanide by 335/335.2

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples rec'd in good condition @ 4°C CW 3/5/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 3/4/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Wilson	Date: 3/5/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Compuchem	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

ENVIRONMENTAL
a division of Liberty Analytical Corp

CHAIN-OF-CUSTODY RECORD

No. 01553

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfel
	Sampler Name: Ed Knyfel	Telephone No.: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: FedEx Airbill No.: 803767121711	Sampler Signature: Edward Knyfel	Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-20C	3/4	15:30	2	E	U	O.	L	39 (EK)	msy/msd	✓													GW@ 38-42'
SGB-20D	3/4	16:15	2	E	U	O.	L	3		✓													
SGB-21D	3/4	17:00	2	E	U	O.	L	3		✓													GW@ 38-42'
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1; FEF (EK)

Lab: Received in Good Condition? Y or N, Describe Problems, If Any: Samples rec'd in good condition @ 4°C aw 3/5/98

#1 Relinquished By: (Sig) Ed Knyfel	Date: 3/4/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Willie Jackson	Date: 3/5/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Compuchem	Time: 10:30 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.
Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

CompuChem Environmental Corporation
Commercial Receiving Log

Sampler Sent #:
Order #: 33133
Project #: Pall Corp.
Quote #: 98 6820
Account #: 501197
Received on: 3-5-98
Delivered by: Fed Ex
Freight #: 8031607121 7
C of C: (Y) or N # of C of Cs: 2
Quick TAT:
INT. TAT:
Subcontract Lab: (Y) or (N)
Subcontract #: CWL 3-5-98
Verbal/Hardcopy
Hardcopy TAT: 29 day
PPS: (Y) or N
PPS #: 672 Rev 2
Page 1 of 1
Lab Instructions: 7 DAY HOLD TIME
NYASP / CLP methods
VOC QC ON SGB-20C

#	SDG	LA	Remarks	Reg	Sample ID	COC	Container/Volume	A Code	SD	MX	TEM	SUL	CHL	PH
1	00009		SVOC, TAL metals, CN-	111	SGB-23AR	883885	3 OA, 2-AL, 2-PL	1350, 2008	3-4-98	WA	4°	N/A	N/A	N/A for CN-
2			VOC	104	SGB-26A	883874	3-V	1347						N/A
3				105	TB11	883879								
4				106	SGB-26C	883880								
5			VOC	107	SGB-20A	883881								
6			MS/MSD	108	SGB-20C	883882	9-V							
7				109	SGB-20D	883883	3-V							
8				110	SGB-21D	883884								
9	00006		VOC SVOC TAL metals, CN-	112	SGB-22-3R	883891	1-4oz, 1-8oz	1348, 1351, 2010, 286, 419		SO				
10			SVOC, TAL metals, CN-	113	SGB-23-3R	883902	1-8oz	1351, 2010, 286, 419						
11			VOC, TOC	114	SGB-23-6	883903	2-4oz	1348, 4001, 286						
12			VOC	115	SGB-26-3	883907	1-4oz	1348, 286						
13				116	SGB-20-3	883908								
14														
15							CWL 3/5/98							
16														
17														

Logged In By: Colleen Hulon
Received By: Colleen Hulon
Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1350, 2008		9, 13				
1348, 1351, 2010, 286, 419		3, 7, 11, 5, 6				
1348, 4001		3, 15, 5				

Order Total: $
Sales Rep: Ext.
Proj Mgr: Ext.
Cust Svc: Ext.
Customer Contact:
Ph #

Discrepancies

Delivered to Mailing: / Received from Marketing: /

Holding Time C-O / Pf 1325 / 919

CHAIN-OF-CUSTODY RECORD

Page 1 of 2

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: E2 Knyfel

Sampler Name: E2 Knyfel

Telephone No.: (973) 256-7800

Sampling for project complete? Y or N (See Note 1)

Carrier: FedEx Airbill No.: 803767121744

Sampler Signature: E2 Knyfel

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. High, M. Medium, L. Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 92	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered? / Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-21A	3/5	09:05	2	E	U	O.	L-m	3		✓													GW @ 8-12'
~~SGB-21-2'~~	~~3/5~~	~~09:40~~	~~5~~	~~E~~	~~—~~	~~O.~~	~~L-m~~	~~2 (60)~~															
SGB-21-2'	3/5	09:40	5	E	—	O.	L-m	4	MS/MSD	✓	✓					✓	✓						Soil @ 2' MS/MSD - VOC only OVM = 5ppm solvent/petro.
SGB-12-2'	3/5	11:10	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-12A	3/5	11:20	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-12C	3/5	11:50	2	E	U	O.	L	3		✓													GW @ 38-42'
SGB-16A	3/5	~~3:55~~	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-16-3'	3/5	13:45	5	E	—	O.	L	1		✓													Soil @ 3'
SGB-16C	3/5	14:35	2	E	U	O.	L	3		✓													GW @ 38-42'
~~SGB-16D~~	~~3/5~~	:	2	E	U	O.	L	3		✓													

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs 95-1; TCL SVOCs 95-2; TAL Metals, NYSDEC Metals Method; Cyanide EPA 335.2

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples recd in good condition @ 4°C CW 3/6/95

#1 Relinquished By: (Sig) E2 Knyfel	Date: 3/5/95	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 3/6/95	#2 Received By: (Sig.)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:00 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

ENVIRONMENTAL
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CHAIN-OF-CUSTODY RECORD

2 of 2

No. 0243 1233

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: Pall Corp.	Field Point-of-Contact: Ed Knyfa
	Sampler Name: Ed Knyfa	Telephone No.: (973) 256-7800
Carrier: FedEx Airbill No.: 803516712174 4	Sampler Signature: Ed Knyfa	Sampling for project complete? Y or (N) (See Note 1)
		Project-specific (PS) or Batch (B) QC: ____

BOX #1 1 Surface Water, 2 Ground Water, 3 Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9 Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-16D	3/5	15:00	5	E	F	0.	L	1		✓													
SGB-10-3'	3/5	15:25	5	E	F	0.	L	1		✓													Soil @ 3'
SGB-10A	3/5	15:40	2	E	U	0.	L	3		✓													GW @ 8-12'
SGB-10C	3/5	16:20	2	E	U	0.	L	3		✓													GW @ 38-42'
TB12	3/5	17:32	6 ~~2~~ (6D)	E,A	U	0.	L.	3		✓													Trip Blank
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs 95-1;

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 4°C CW 3/6/98

#1 Relinquished By: (Sig) Ed Knyfa	Date: 3/5/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Nelson	Date: 3/6/98	#2 Received By: (Sig.)	Date	#3 Received By (Sig.)	Date:	DESTROY or RETURN data after five years of archive (Circle choice; see Note 4)
Company Name: Compuchem	Time: 1000 am	Company Name:	Time	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.
Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

PRESS HARD WHEN WRITING

Commercial Receiving Log

Sample Saver #:

Order #: 33433 | Received on: 3-16-98 | Quick TAT: | Verbal/Hardcopy: | Lab Instructions: 7 Day HAD TIME

Project #: Pall Corp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day | NYASP I CLP methods

Quote #: 98-6826 | Freight #: 803716712174 | Subcontract Lab: Y or (N) | QC ON VOC ID SGB-21-2

Account #: 501137 | C of C: (Y) or N # of C of Cs: 2 | Subcontract #:

#	SDG	Lit	Remarks	Req	Sample ID	COC	Container/Volume	A Code	SD	MX	TEM	SUL	CHL
1	00009		VOC	117	SGB-21A	883974	3-V	1347	3-598	WA	4°C	NA	NA
2				118	SGB-12A	883975							
3				119	SGB-12C	883976							
4				120	SGB-16A	883977							
5				121	SGB-16C	883979							
6					SGB-16D ~~DUPLICATE~~								
7				122	SGB-10A	883980							
8				123	SGB-10C	883981							
9				124	TB12	883982							
10	00006		VOC, SVOC, TM Metals ONLY	125	SGB-21-2 VOC ONLY	883984	3-4oz, 1-8oz	1348, 286		SO			
11			VOC	126	SGB-12-2	883985	1-4oz	1348, 286					
12				127	SGB-16-3	883986							
13				128	SGB-16D	883988							
14				129	SGB-10-3	883989							
15													
16						03/16/98							
17													

Logged In By: Colleen Nilsen | Received By: Colleen Nilsen | Reviewed By:

Analysis Code	Dil Code	Line Item	Price	# Samp	%	Total
1347						
1348, 1351, 286	419	3, 7, 5, 6, 11				

Order Total: $

Sales Rep: Ed.

Proj Mgr: Ed.

Cust Svc: Ed.

Customer Contact:

Ph #

Discrepancies

Delivered to Mail ng / Received from Marketing /

CompuChem
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

1 of 2 No. 02543

Ship to: EZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Kmyta

Sampler Name: Ed Kmyta

Telephone No.: (973) 256-7800

Carrier: FedEx Airbill No.: 803167121755

Sampler Signature: Ed Kmyta

Sampling for project complete? Y or (N) (See Note 1)

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. High, M. Medium, L. Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1996	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB13	3/6	10:35	6	AE	U	0.	L	3		√													4 °C Temp.
SGB-9-2'	3/6	0855	5	E	—	0.	L	1		√													Trip Blank
SGB-9A	3/6	09:10	2	E	U	0.	L	3		√													Soil @ 2'
SGB-9C	3/6	09:40	2	E	U	0.	L	3		√													GW @ 8-12'
SGB-7A	3/6	10:45	2	E	U	0.	L	3		√													GW @ 38-42'
SGB-7-2'	3/6	11:00	5	E	—	0	m-H	2		√√					√	√							GW @ 8-12'
SGB-7C	3/6	11:20	2	E	U	0	L	3		√													Soil @ 2' Solvent odors OVM = 94 ppm
SGB-8A	3/6	13:30	2	E	U	0	m-H	3		√													GW @ 38-42'
SGB-8C	3/6	14:10	2	E	U	0	L	3		√													GW @ 8-12'
SGB-35A	3/6	15:15	2	E	U	0	m-H	3		√													GW @ 38-42'
										√													GW @ 8-12'

Client's Special Instructions: NYSDEC A.S.P. Methods: VOCs 95-1 (TCL); TCL SVOC 95-2; TAL Metals - NYSDEC Metals Method; Cyanide, EPA 335.2

Lab: Received in Good Condition? Y or N Describe Problems, if Any:

#1 Relinquished By: (Sig) Ed Kmyta	Date: 3/6/96	#2 Relinquished By (Sig)	Date	#3 Relinquished By (Sig)	Date	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time	Company Name:	Time	
#1 Received By: (Sig) Melissa Sto	Date: 3/7/96	#2 Received By: (Sig)	Date	#3 Received By (Sig)	Date	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:37	Company Name:	Time	Company Name:	Time	

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters. Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless requested for samples stored in archive.

EN[illegible]
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4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. UC946

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Kryla

Telephone No.: (973) 256-7800

Sampler Name: Ed Kryla

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex Airbill No.: 803767121755

Sampler Signature: Edward Kryla.

Project-specific (PS) or Batch (B) QC: _____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other _____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other _____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW 846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 8 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
SGB-35-3'	3/6	15:55	5	E	—	O	L	1		✓													Soil @ 3'
SGB-35B	3/6	16:20	2	E	U	O	M-H	3		✓													GW @ 23-27'
SGB-35C	3/6	16:35	2	E	U	O	L	3		✓													GW @ 38-42'
SGB-8-2	3/6	13:12	5	E	—	O	L	1		✓													Soil @ 2'
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

4°C temp.

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N **Describe Problems, If Any:**

#1 Relinquished By: (Sig) Edward Kryla	Date: 3/6/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date	Sample storage time requested? _____ (in days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time	
#1 Received By: (Sig) Melissa Sutton	Date: 3/6/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date	DESTROY or RETURN data after five years of archival? (Circle choice, see Note 4)
Company Name: Compu Chem	Time: 10:30	Company Name:	Time:	Company Name:	Time	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now **Note (2):** If CLP inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. **Note (4):** All lab copies of data destroyed after five years unless client requests and pays for return of copies, annual storage fee billed in January of year six

Client: TAMS/GZA

Sample Server #:

Order #: 33133

Project: Pallcorp

Quote #: 98-6850

Account #: 501157

CompuChem Environmental Corporation
Commercial Receiving Log

PPS: (Y) or N

PPS #: 572Rev.2

Page 1 of 1

Received on: 3-7-98

Delivered by: Fed-eX

Freight #: 803767127155

C of C: (Y) or N # of C of Cs: 2

Quick TAT:

INT. TAT:

Subcontract Lab: Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT

Lab Instructions:
7 DAY HOLD TIME.
NYASP/CLP METHODS

#	SDG	Lit	Remarks	Reg	Sample ID	Lab #	Container/Volume	A Code	SD	MX	TEM	SUL	CHL
1	00009		VOC	130	TB13	884144	3VOAS	1347	3/6/98	WA	4	N	N
2				131	SGB-9A	884145	3VOAS						
3				132	SGB-9C	884146	3VOAS						
4				133	SGB-7A	884147	3VOAS						
5			END	134	SGB-7C	884148	3VOAS						
6	00010		NEW	135	SGB-8A	884149	3VOAS						
7				136	SGB-8C	884154	3VOAS						
8				137	SGB-35A	884155	3VOAS						
9				138	SGB-35B	884156	3VOAS						
10				139	SGB-35C	884157	3VOAS						
11	00006		VOC, SVM, CN	140	SGB-9-2	884158	1-40Z	1348 286		80			
12			VOC,	143	SGB-7-2	884159	1-40Z, 1-80Z	1348 286, 1310 48					
13				141	SGB-35-3	884160	1-40Z	1348 286					
14				142	SGB-8-2	884161	1-40Z						
15													
16					MS	3/7/98							
17													

Logged In By: Melissa Sto

Received By: Melissa Sto

Reviewed By:

Analysis Code	Del Code	Line Item	Price	# Samp	%	Total
1347		1	110.25	10		
1348 286		3,5	110.25	3		
1348, 1351,		3,7,11,56	436.25	1		

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact

Discrepancies

Delivered to Main ng

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp.

4800 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 0

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo NY

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfe

Sampler Name: Ed Knyfe

Telephone No.: (917) 256-7800

Sampling for project complete? Y or (N)

Carrier: Fed Ex

Airbill No.: 803767121766

Sampler Signature: Edward Knyfe

Project-specific (PS) or Batch (B) QC: _____

BOX #1: 1 Surface Water, 2 Ground Water, 3 Leachate, 4 Rinsate, 5 Soil / Sediment / Sludge, 6 Trip Blank, 7 Oil, 8 Waste, 9 Other _____

Box #2: A HCl, B HNO_3, C $NaHSO_4$, D $Na_2S_2O_3$, E Ice Only, O Other _____, N Not Preserved

Box #3: F Filtered, U Unfiltered

Box #4: C CLP 3/90, S SW-846, W CWA 600-series, L Low Conc. CLP, R Radiological, T TCLP, O Other NYSDEC A.S.P. Methods

Box #5: H, M, L

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comment
SGB-36-2'	3/9	11:45	5	E	—	O.	Lm	1		✓													Soil @ 2'
SGB-36A	3/9	11:50	2	E	U	O.	L-m	3		✓													GW @ 8-12'
TB 14	3/9	17:57	6	E,A	U	O.	L	3		✓													Trip Blank
SGB-36B	3/9	14:15	2	E	U	O.	L	3		✓													GW @ 23-27'
SGB-36C	3/9	15:05	2	E	U	O.	L	3 (B9)	MS/MSD	✓													GW @ 38-42'
SGB-14-3'	3/9	16:26	5	E	—	O.	L	1		✓													Soil @ 3'
SGB-14A	3/9	16:40	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-14C	3/9	17:15	2	E	U	O.	L	3		✓													GW @ 32.5-36.5'
SGB-36D	3/9	15:40	2	E	U	O	L	3		✓													
	/	:																					

Other Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by Method 95-1 Temp 3°C Residual good condition OE 3

Lab: Received in Good Condition (Y or N) Describe Problems, If Any:

#1 Relinquished By: (Sig) Edward Knyfe	Date: 3/9/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample store requested? (In days, see
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Dixie Ellyard	Date: 3/10/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY o data after five (Circle choi
Company Name: Corporation	Time: 10:30	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters. Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

PRESS HARD WHEN WRITING

WALLACE

Client: Tams / GZA

Sample Sever #:

Order #: 33133

Project #: DallCorp

Quote #: 986820

Account #: 50115

Received on: 3-1-98

Delivered by: Fed Ex

Freight #: 802114818922

C of C (Y) or N # of C of Cs: 1

CompuChem Environmental Corporation

Commercial Receiving Log

Quick TAT:

INT. TAT:

Subcontract Lab Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT

PPS (Y) or N

PPS #: 572 Rev. 2

Page 1 of 1

Lab Instructions: 7 Day hold time
NYASP / CLP methods

#	SDG	LA	Remarks	Reg	Sample ID	DON	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL	PH
1	00010		VOC	153	TB15	884391	3-V	1347	3-10-98	WA	4°C	NA	NA	NA
2				154	SGB-2A	884392								
3				155	SGB-2C	884393								
4				156	SGB-11A	884394								
5				157	SGB-11C	884395								
6				158	SGB-13A	884396								
7				159	SGB-13C	884397								
8	00006			160	SGB-2-2	884398	1-40z	1348, 2886		SO				
9				161	SGB-11-2	884399								
10				162	SGB-#13-2	884400								
11														
12														
13														
14														
15														
16														
17														

CD 3/11/98

Logged-In By: Colleen Wilson

Received By: Colleen Wilson

Reviewed By:

Analysis Code	Del. Code	Line Item	Price	# Samp	%	Total
1347		1				
1348, 2886		3.5				

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust. Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Mail Rm: _____ / _____ Received from Marketing _____ / _____

div. Liberty ... CHAIN-OF-CUSTODY RECORD

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfa

Sampler Name: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note

Carrier: FedEx Airbill No.: 802414818896

Sampler Signature: Ed Knyfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year 19 96	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB16	3/11	17:05	6	EA	U	O	L	3		✓													Trip Blank
SGB-3A	3/11	13:48	2	E	U	O.	L	3		✓													GW@ 8-12'
SGB-3C	3/11	14:22	2	E	U	O.	L	3		✓													GW@ 38-42'
SGB-3-3'	3/11	14:45	5	E	—	O.	L	1		✓													Soil @ 3'
SGB-4-2'	3/11	15:14	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-4-8'	3/11	15:24	5	E	—	O.	L-m	1		✓													Hold Analysis
SGB-4A	3/11	15:40	2	E	U	O.	L	3		✓													GW@ 8-12'
SGB-4C	3/11	15:55	2	E	U	O.	L	3		✓													GW@ 38-42'
SGB-37-2.5'	3/11	16:55	5	E	—	O.	L	1		✓													Soil @ 2.5'
SGB-37A	3/11	17:20	2	E	U	O.	L	3		✓													GW@ 8-12'

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 4°C aw 3/12/

#1 Relinquished By: (Sig) Ed Knyfa	Date 3/11/96	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date 3/12/96	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of arc (Circle choice; see Note 4
Company Name: Con-Test	Time 10:45 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

Client: TAMS

Sample Server #:

Order #: 33433

Project #: Fall Coop

Quote #: 98-6820

Account #: 501157

CompuChem Environmental Corporation
Commercial Receiving Log

Received on: 3/10/98

Delivered by: Fed Ex

Freight #: 803767121766

C of C: (Y) or N # of C of Cs: 1

Quick TAT:

INT. TAT:

Subcontract Lab: Y or (N)

Subcontract #:

Verbal/Hardcopy

Hardcopy TAT

PPS (Y) or N

PPS #: 572 Rev. 2

Page 1 of 1

Lab Instructions: PPS 572 Rev 2

NYASP! VOCs 7 day holding time

QC on SGB-36C

#	SDG	L/I	Remarks	Reg	Sample ID	Lab #	Container/Volume	A Code	SD	MX	TEM	SUL	CHL	PH
1	00006		VOCs	144	SGB-36-2	884296	1-4oz	1348,286	3/9/98	60	3	NA	NA	NA
2	↓			145	SGB-14-3	884297	1-4oz	↓		SC				
3	00010			146	SGB-36A	884298	3-40ml	1347		UA				
4				147	TB14	884299	3-40ml							
5				148	SGB-36B	884300	3-40ml							
6			QC	152	SGB-36C	884301	9-40ml							
7				149	SGB-14A	884302	3-40ml							
8				150	SGB-14C	884303	3-40ml							
9	↓			151	SGB-36D	884304	3-40ml	↓	↓	↓	↓	↓	↓	↓
10														
11														
12														
13														
14														
15														
16														
17														

Elmore 3/10/98

Logged In By: Diane Elkmore

Received By: Melissa Stee

Reviewed By:

Analysis Code	Dil Code	Line Item	Price	# Samp	%	Total
1347		1	110.25	7		
1348,286		3,5	110.25	2		

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust Svc: Ext.

Customer Contact:

Discrepancies

Data Mailed to Mark on

CHAIN-OF-CUSTODY RECORD

a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY
374 Nagel Drive
Buffalo, NY 14225

Project Name: Pall Corp

Sampler Name: Ed Knyfa

Sampler Signature: Ed Knyfa

Carrier: FedEx Airbill No.: 802414818922

Field Point-of-Contact: Ed Knyfa

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600 series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. High, M. Medium, L. Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB15	3/10	10:35	6	E[A]	U	O.	L	3		✓													Trip Blank
SGB-2-2'	3/10	09:30	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-2A	3/10	09:19	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-2C	3/10	11:05	2	E	U	O.	L	3		✓													GW @ 38-42'
SGB-11-2'	3/10	13:15	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-11A	3/10	13:35	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-11C	3/10	14:10	2	E	U	O.	L	3		✓													GW @ 37.5-41.5' (refusal)
SGB-13-2'	3/10	15:50	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-13A	3/10	16:05	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-13C	3/10	16:35	2	E	U	O.	L	3		✓													GW @ 38-42'

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOC + 95-1; Samples recd in good condition @ 4°C cw3/11

Lab: Received In Good Condition? Y or N — Describe Problems, If Any:

#1 Relinquished By: (Sig) Ed Knyfa	Date: 3/10/98	#2 Relinquished By: (Sig)	Date	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name	Time:	Company Name:	Time	Company Name:	Time:	
#1 Received By: (Sig) [illegible]	Date: 3/10/98	#2 Received By: (Sig)	Date	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: [illegible]	Time: 10:45	Company Name:	Time	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio. If "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

ENVIRONMENTAL
a division of Liberty Analytical Corp.

CHAIN-OF-CUSTODY RECORD

NO. ---

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp.

Field Point-of-Contact: Ed Krylz

Sampler Name: Ed Krylz

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx Airbill No.: 802448818896

Sampler Signature: Ed Krylz

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
SGB-37C	3/11	17:35	2	E	4	0	L	3		✓														GW @ 38-42'
	/	:																					
	/																						
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
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	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOCs by 95-1

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples rec'd in good condition @ 4°C cw 3/14/98

#1 Relinquished By: (Sig) Ed Krylz	Date: 3/11/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 3/12/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Con-Pulchem	Time: 10:45 AM	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies, annual storage fee billed in January of year six.

Compuchem Environmental Corporation

Commercial Receiving Log

PPS #: 572 Rev. 2 Page 1 of 1

Sample Saver #:

Order # 33433 | Received on: 3-12-98 | Quick TAT: | Verbal/Hardcopy:

Project # Drill Comp | Delivered by: Fed Ex | INT. TAT: | Hardcopy TAT: 29 day

Quote # 98-6820 | Freight #: 802114818896 | Subcontract Lab Y or (N)

Account # 501151 | C of C (Y) or N # of C of Cs: 2 | Subcontract #:

Lab Instructions: 7 Day Hold TAT
NYASP / CLP methods

#	SDG	Lit	Remarks	Req	Sample ID	DQN	Container/Volume	A. Code	SD	MX	TEM	SUL	CHL
1	00008		VOC	1163	TB16	884544	3-V	1347	3-11-98	WA	4C	NA	NA
2				1164	SGB-3A	884549							
3				1165	SGB-3C	884550							
4				1166	SGB-4A	884551							
5				1167	SGB-4C	884552							
6				1168	SGB-37A	884553							
7				169	SGB-37C	884554							
8	00006			170	SGB-3-3	884555	1-4oz	1348,286		So			
9	00011			171	SGB-4-2	884556							
10			* HOLD		SGB-4-8								
11	00011			172	SGB-37-2.5	884561							
12													
13													
14													
15													
16													
17													

CW 3/12/98

Logged In By: Colleen Hilson | Received By: Colleen Hilson | Reviewed By:

Analysis Code	Del Code	Line Item	Price	# Samp	%	Total
1347		1				
1348,286		3,5				
* Hold analysis until verbal notice from Client					CW 3/12/98	

Order Total: $

Sales Rep: Ext.

Proj Mgr: Ext.

Cust. Svc: Ext.

Customer Contact:

Ph #

Discrepancies

Delivered to Mktg: / Received from Marketing: /

HAZWRAP RFP CTR IDs 1335 / 923 DQN's 884547 / 884548

ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

1 of 2

No. 02548

Ship to: EA Geo Environmental of NY 364 Nagel Drive Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Kratz

Sampler Name: Ed Kratz

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: FedEx Airbill No.: 803518128079

Sampler Signature: Ed Kratz

Project-specific (PS) or Batch (B) QC: ____

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BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW 846, W. CWA 600 series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. High, M. Medium, L. Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 92	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC. (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB17	3/12	17:1	6	EA	U	O.	L	3		✓													Trip Blank
SGB-38A	3/12	09:40	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-38C	3/12	10:02	2	E	U	O.	L	3		✓													GW @ 38-42'
SGB-38-2'	3/12	12:03	5	E	—	O.	L	1		✓													Soil @ 2'
SGB-39-2.5	3/12	12:45	5	E	—	O	L	1		✓													Soil @ 2.5'
SGB-39A	3/12	13:00	2	E	U	O.	L	3		✓													GW @ 8-12'
SGB-39C	3/12	14:10	2	E	U	O.	L	3		✓													GW @ 38-42'
DGB-8A	3/12	15:36	2	E	U	O.	L	3		✓													GW @ 8-12'
DGB-8B	3/12	16:11	2	E	U	O	L	3		✓													GW @ 23-27'
DGB-8C	3/12	16:58	2	E	U	O	L	3		✓													GW @ 38-42'

Client's Special Instructions: NYSDEC Methods A.S.P.; TCL VOCs by 95-1

Lab: Received In Good Condition? Y or N

Describe Problems, If Any:

Samples rec'd in good condition @ 3°C CW 3/13/92

#1 Relinquished By: (Sig) Ed Kratz	Date: 3/12/92	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (in days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Shelley Wilson	Date: 3/13/92	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: CompuChem	Time: 10:45 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

CHAIN-OF-CUSTODY RECORD

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 3/4 Nagel Drive, Buffalo, NY 14225

Project Name: Ed Kny-Ex

Field Point-of-Contact: Ed Kny-Ex

Telephone No. (716) 256-7800

Sampler Name: Ed Kny-Ex

Sampling for project complete? Y or N (See Note 1)

Carrier: Fed Ex

Airbill No.: 803518128079

Sampler Signature: Ed Kny-Ex

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other ____, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW 846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A-S-P Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 19 92	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
D 09-8-2.5'	3/12	15:50	5	E	—	0.	L	1		✓													Soil @ 2.5'
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
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	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A-S-P Methods: TCL VOCs - 95-1 Samples rec'd in good condition @ 3°C

Lab: Received In Good Condition? Y or N — Describe Problems, If Any:

#1 Relinquished By: (Sig) Ed Kny-Ex	Date: 3/12/92	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig)	Date: 3/12/92	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Compuchem	Time: 10:45 am	Company Name:	Time	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

CompuChem Receiving Log

Client : Tams IGZA
Order # 33433
Project : Pall Corp
Quote # 98-6820
Account # 50157

Received on : 3-13-98 # of COC's 2 (PPS) RFA # 572 Rev 2 Page 1 of 1
Delivered by : Fed Ex
Freight # 803518128079
Subcontract Y (N)
TAT : Verbal _____ Hardcopy 29 day
Lab Instructions : 7 Day HOLD TIME
NYASP / CLP methods

	SAMPLE ID	CCN	REQ	SDG	PARAMETER	ANALYSIS CODE	LINE ITEM	AMOUNT / CONTAINER	SAMPLE DATE	MX	pH
1	TB17	88-806	173	00008	VOC	1347	1	3-V	3-12-98	WA	N/A
2	SGB-38A	88-807	174								
3	SGB-38C	88-808	175								
4	SGB-39A	88-809	176								
5	SGB-39C	88-810	177								
6	DGB-9A	88-811	178								
7	DGB-8B	88-812	179								
8	DGB-8C	88-813	180								
9	SGB-38-2	88-814	181	00011		1348,286	3,5	1-4oz		SO	
10	SGB-39-2.5	88-815	182								
11	DGB-8-2.5	88-816	183								
12											
13											
14											
15											
16											
17											
18											
19											
20											

03/13/98

Logged In By : Colleen Wilson
Cyanide samples checked for sulfide and chloride Y (NA)
Order Entered By : Colleen Wilson
Received in good c[illegible] (N)
Holding Blank(s) / Counter / [illegible]

a division of Liberty Analytical Corp.
4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

No. 02550

167

Ship to: GZA GeoEnvironmental of NY
364 Nagel Drive
Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: EZ Knyfel

Sampler Name: EZ Knyfel

Telephone No.: (973) 256-7800

Carrier: FedEx

Airbill No.:

Sampling for project complete? Y or (N) (See Note 1)

Sampler Signature: Edward Knyfel

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3 Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6 Trip Blank, 7. Oil, 8 Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O Other NAOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C CLP 3/90, S SW-846, W CWA 600-series, L Low Conc. CLP, R Radiological, T TCLP, O Other NYSDEC A.S.P./EPA Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 8 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 19 93	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
MW-2	3/11/3	1:35	W	HCl	U	O	H	7		X	X				X		X						
DUP-1	3/11/3	:	W	HCl	U	O	H	7		X	X				X		X						
TB-1	3/11/3	9:30	W	HCl	U	O	L	3		X													
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Meth. As; TCL VOA 95-1; SVOCs - 95-2; TAL Metals by NYSDEC Metals Method; Cyanide by EPA 335

Lab: Received in Good Condition? Y or N

Describe Problems, If Any: Sample received in good condition @ 3.0°C on 3/16/93

#1 Relinquished By: (Sig) Edward Knyfel	Date: 3/13/93	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time	Company Name:	Time:	
#1 Received By: (Sig) Colleen Nolan	Date: 3/16/93	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice, see Note 4)
Company Name: Lancaster	Time: 10:30 am	Company Name:	Time	Company Name:	Time	

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

ENVIRONMENTAL
a division of Liberty Analytical Corp

CHAIN-OF-CUSTODY RECORD

No. 02331

168

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY 364 Nagel Drive Buffalo, NY 14225	Project Name: (EA) ~~EA~~ Pall Corp	Field Point-of-Contact: EA Knytl
	Sampler Name: EA Knytl	Telephone No.: (973) 256-7800
		Sampling for project complete? Y or (N) (See Note 1)
Carrier: Fed Ex Airbill No.:	Sampler Signature: Earl Knytl	Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other NaOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. High, M. Medium, L. Low

Sample ID (Organics, 9 characters max, Inorganics, 8 characters; See Note 2)	Date: Year: 19 99	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Other: Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
EB-5	3/13	08:15	4	HCl	U	O	L	7		X	X				X		X						Equipment blank
MW1P	3/13	11:00	4	N	U	O	M	3		X													Well MW-1P
MW1A	3/13	12:30	4	N	U	O	H	3		X													Well MW-1A
MW3P	3/13	14:20	4	N	U	O	H	3		X													Well MW-3P
MW4P	3/13	15:10	4	N	U	O	M	3		X													Well MW-4P
TB19	3/13	08:45	6	HCl	U	O	L	3		X													Trip Blank
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOCs 95-1; TCL SVOCs 95-2; TAL Metals by NYSDEC Metals Method; Cyanide by CLP 335

Lab: Received in Good Condition? Y or N — Describe Problems, If Any: Samples recd in good condition @ 3° C CW 3/14/13

#1 Relinquished By: (Sig) Earl Knytl	Date: 3/14/99	#2 Relinquished By: (Sig)	Date	#3 Relinquished By: (Sig)	Date	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time	Company Name	Time	
#1 Received By: (Sig) Colleen Gillson	Date: 3/14/99	#2 Received By: (Sig)	Date	#3 Received By: (Sig)	Date	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Con-Test	Time: 10:30 am	Company Name:	Time	Company Name	Time	

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies, annual storage fee billed in January of year six.

ENVIRONMENTAL
a division of Liberty Analytical Corp

CHAIN-OF-CUSTODY RECORD

No. 02552

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nagel Drive, Buffalo, NY 14225

Carrier: Fed Ex Airbill No.:

Project Name: Pall Corp

Sampler Name: Ed Kryla

Sampler Signature: Ed Kryla

Field Point-of-Contact: Ed Kryla

Telephone No.: (973) 256-7800

Sampling for project complete? Y or N (See Note 1)

Project-specific (PS) or Batch (B) QC: ____

BOX #1: 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8. Waste, 9. Other ____

Box #2: A. HCl, B. HNO_3, C. $NaHSO_4$, D. $Na_2S_2O_3$, E. Ice Only, O. Other MeOH, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C. CLP 3/90, S. SW-846, W. CWA 600-series, L. Low Conc. CLP, R. Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H. - High, M. - Medium, L. - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
TB20	3/13	19:17	6	EA	U	O	L	3		V													Trip Blank
MW6P	3/13	19:17	2	E, B, O	U	O	M	21	MS/MSD	V					V	V	V						Well MW-6P
	/	:																					
	/	:																					
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Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOC, 95-1; TAL SVOC, 95-2; TAL Metals, NYSDEC Metals Method, Cyanide EPA 335

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples rec'd in good condition @ 3°C CW 3/16/98

#1 Relinquished By: (Sig) Ed Kryla	Date: 3/17	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name	Time	
#1 Received By: (Sig) Colleen Dolan	Date: 3/16/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice, see Note 4)
Company Name: Con-Test Client	Time: 10:30 am	Company Name:	Time:	Company Name	Time	

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP Inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

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CHAIN-OF-CUSTODY RECORD

NO. 02436

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: EA Geo-Environmental of New York, 3p4 Nagel Drive, Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Kryfa

Sampler Name: Ed Kryfa / Todd Schwan

Telephone No.: (973) 256-7800

Sampling for project complete? Y or (N) (See Note 1)

Carrier: Fed Ex Airbill No.:

Sampler Signature: Ed Kryfa

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1. Surface Water, 2. Ground Water, 3. Leachate, 4. Rinsate, 5. Soil / Sediment / Sludge, 6 Trip Blank, 7 Oil, 8. Waste, 9 Other ____

Box #2: A HCl, B HNO_3, C $NaHSO_4$, D $Na_2S_2O_3$, E Ice Only, O Other Nalgene, N Not Preserved

Box #3: F Filtered, U Unfiltered

Box #4: C CLP 3/90, S SW-846, W CWA 600-series, L Low Conc. CLP, R Radiological, T TCLP, O Other NYSDEC A.S.P. Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, Inorganics: 8 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics: Metals	Mercury	Cyanides	Radiologicals	Other: TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
TB311	3/13	20:03	6	HCl	U	O	L	3		✓													Trip Blank
MW7P	3/13	20:58	2	E,A B,O	U	O	L	7		✓	✓				✓		✓						Well MW-7P
MW5P	3/13	21:40	2	E	U	O	L	3		✓													Well MW-5P
MW1H	3/14	02:00	2	E	U	O	L	3		✓													Well MW-1H Assoc. Diapensia, east of bldg and west of creek
MW2H	3/19	00:32	2	E	U	O	L	3		✓													Well MW-2H Assoc. Diapensia, west of bldg
MW2A	3/13	22:32	2	E	U	O	L	3		✓													Well MW-2A
SED1R	3/14	03:27	5	E	—	O	L	3	MS/MSD	✓													upstream sediment sample
SED2R	3/14	03:05	5	E	—	O	L	1		✓													Mid-stream sediment sample
SED3R	3/19	02:54	5	E	—	O	M	1		✓													Downstream sediment sample
SEDDUP	3/14	:	5	E	—	O		1		✓													sediment Duplicate sample

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs 95-1; TCL SVOCs 95-2; TAL Metals NYSDEC Metals Method; Cyanide EPA 335

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Samples received in good condition @ 3°C CW 3/16/98

#1 Relinquished By: (Sig)	Date: 3/14	Time:	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (In days, see Note 3)
Company Name:			Company Name:		Company Name:		
#1 Received By: (Sig.) Colleen Gilson	Date: 3/16/98		#2 Received By: (Sig.)		#3 Received By: (Sig.)		DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: CompuChem	Time: 10:30 AM		Company Name:		Company Name:		

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

Jon. pu She... Rec....ng ...

Client : Tams / GZA
Order # 33433
Project : Pall Corp.
Quote # 98-6820
Account # 50157

Received on : 3-16-98 # of COC's 4
Delivered by : Fed Ex (4)
Freight # 8803624738815 @ 8803624738826 8803624738815 @ 8803610128061
Subcontract Y (N)
TAT : Verbal _____ Hardcopy 29 day

PPS / RFA # 572 Rev. 2 Page 1 of 2
Lab Instructions : 7 Day HOLD TIME
NYASP / CLP methods
SEE SAMPLE DATE
QC on MW6P for H2O, SEDIR for SOIL
TCL VOC + SVOC + TIC

	SAMPLE ID	AMOUNT / CONTAINER	CCN	REQ	SDG	PARAMETER	ANALYSIS CODE	LINE ITEM	SAMPLE DATE	MX	pH
1	MW2P	3-V, 2-AL, 2-PL	885018	184	00008	VOC, SVOC, TIC Metals, CN	1347, 1350, 2008	1,9,13	31398	NA	N/A, <2
2	DUP1	↓	885019	185	↓	↓	↓	↓	↓	↓	↓
3	TB18	3-V	885037	189		VOC	1347	1			N/A
4	TB20	↓	885038	190		↓	↓	↓			↓
5	MW6P MS/MSD	9-V, 6-AL, 6-PL	885022	186	↓	VOC, SVOC, TIC Metals, CN	1347, 1350, 2008	1,9,13	↓		NA, <2
6	EB-5	3-V, 2-AL, 2-PL	885026	187	00012	↓	↓	↓	3-12-98		↓
7	MW1P	3-V	885039	191		VOC	1347	1	3-13-98		N/A
8	MW1A	↓	885040	192		↓	↓	↓	↓		↓
9	MW3P		885041	193							
10	MW4P		885042	194					↓		
11	TB19		885043	195							
12	TB21	↓	885044	196		↓	↓	↓	3-13-98		↓
13	MW7P	3-V, 2-AL, 2-PL	885027	188		VOC, SVOC, TIC Metals, CN	1347, 1350, 2008	1,9,13	↓		NA, <2
14	MW5P	3-V	885045	197		VOC	1347	↓	↓		N/A
15	MW11	↓	885047	198		↓	↓	↓	3-14-98		↓
16	MW2H		885048	199					↓		
17	MW2A	↓	885049	200	↓	↓	↓	↓	↓	↓	↓
18	SEDIR MS/MSD	3-4 oz	885050	201	00011	VOC	1348, 286	3,5		90	N/A
19	SED2R	1-4 oz	885052	202		↓	↓	↓	↓	↓	↓
20	SED3R	↓	885053	203	↓	↓	↓	↓	↓	↓	↓

Logged In By : Colleen Hilson
Order Entered By : Colleen Hilson
Cyanide samples checked for sulfide and chloride (Y) / NA
Received in good condition (Y) / N _____
Holding Blank(s) : Counter / Page 1335 / 928 CCN's 885030 / 885031
Temperature 3.0 °C

CompuChem Receiving Log

Client : _____ Received on : _____ # of COC's ___ PPS / RFA # _____ Page 2 of 2

Order # _____ Delivered by : _____ Lab Instructions : _____

Project : _____ Freight # _____

Quote # _____ Subcontract Y / N : _____

Account # _____ TAT : Verbal _____ Hardcopy _____

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	SAMPLE ID	AMOUNT / CONTAINER	CCN	REQ	SDG	PARAMETER	ANALYSIS CODE	LINE ITEM	SAMPLE DATE	MX	pH
1	SEDUP	1-40z	885054	204	00011	VOC	1348,286	3,5	3/14/98	SO	N/A
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											

3/16/98

Logged In By : Colleen Wilson

Order Entered By : Colleen Wilson

Cyanide samples checked for sulfide and chloride Y / NA

Received in good condition Y / N _____

Holding Blank(s) : Counter / Page _____ / _____ CCN's _____ / _____

Temperature 30 °C

ENVIRONMENTAL
a division of Liberty Analytical Corp.

4600 Silicon Drive
Durham, NC 27703
1-800-833-5097

CHAIN-OF-CUSTODY RECORD

1 of 2

No. 02439

Ship to: GZA GeoEnvironmental of NY, 364 Nugel Drive, Buffalo, NY 14225	Project Name: Pall Corp	Field Point-of-Contact: Ed Knyfel	
	Sampler Name: Ed Knyfel	Telephone No.: (973) 256-7800	
Carrier: FedEx Airbill No.: 803767121505	Sampler Signature: Ed Knyfel	Sampling for project complete? (Y) or N (See Note 1)	
		Project-specific (PS) or Batch (B) QC:	

BOX #1: 1. Surface Water, 2. Ground Water, 3 Leachate, 4 Rinsate, 5 Soil / Sediment / Sludge, 6. Trip Blank, 7. Oil, 8 Waste, 9. Other

Box #2: A. HCl, B HNO_3, C. $NaHSO_4$, D $Na_2S_2O_3$, E Ice Only, O Other, N. Not Preserved

Box #3: F. Filtered, U. Unfiltered

Box #4: C CLP 3/90, S. SW-846, W CWA 600-series, L Low Conc CLP, R Radiological, T. TCLP, O. Other NYSDEC A.S.P. Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max; Inorganics: 6 characters; See Note 2)	Date: Year: 19 98	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC / MS	SV-GC / MS	Pest / PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC / TOX	O&G / TPH	Phenols	Other	Remarks / Comments
EB-6	3/16	10:35	4	E	~~U~~ F	O.	L	3		✓													Soil Rinsate blank
EB-7	3/16	10:45	4	E	U	O	L	3		✓													GW Rinsate blank
APS-1-2.5'	3/16	12:32	5	E	~~F~~	O.	L-m	1		✓													Soil @ 2.5'
APW-1	3/16	12:58	2	E	U	O	L	3		✓													GW @ 8-12'
TB-22	3/16	1305	6	E	U	O	L	3		✓													Trip Blank
APS-2-2.5'	3/16	15:15	5	E	—	O	L	3	MS/MSD	✓													Soil @ 2.5'
APW-2	3/16	15:40	2	E	U	O	L	9	MS/MSD	✓													GW @ 8-12'
APS-3-3.5'	3/16	17:20	5	E	—	O	L	1		✓													Soil @ 3.5'
APW-3	3/16	17:30	2	E	U	O	L	3		✓													GW @ 8-12'
APS-DUP	3/16	:	5	E	—	O	L	1		✓													Soil Duplicate Sample

Client's Special Instructions: NYSDEC A.S.P. Methods; TCL VOCs by 95-1.

Lab: Received In Good Condition? Y or N — **Describe Problems, If Any:** Samples received in good condition @ 3°C CW 3/18/98

#1 Relinquished By: (Sig) Ed Knyfel	Date: 3/18/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? (In days, see Note 3)	
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:		
#1 Received By: (Sig) Colleen Wilson	Date: 3/18/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)	
Company Name: Compu Chem	Time: 10:45 am	Company Name:	Time:	Company Name:	Time:		

Note (1): If "N" lab will hold samples to await remainder of project-maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now **Note (2):** If CLP Inorganics diskette required, ID limited to maximum of six characters

Note (3): Samples stored 60 days after date report mailed at no extra charge **Note (4):** All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp

CHAIN-OF-CUSTODY RECORD

No. 02438

4800 Silicon Drive
Durham, NC 27703
1-800-833-5097

Ship to: GZA GeoEnvironmental of NY, 364 Nogel Drive, Buffalo, NY 14225

Project Name: Pall Corp

Field Point-of-Contact: Ed Knyfel

Sampler Name: Ed Knyfel

Telephone No.: (716) 256-7800

Sampling for project complete? Y or N (See Note 1)

Carrier: FedEx Airbill No.: 803167121505

Sampler Signature: Edward Knyfel

Project-specific (PS) or Batch (B) QC: ____

BOX #1 1 Surface Water, 2 Ground Water, 3 Leachate, 4 Rinsate, 5 Soil / Sediment / Sludge, 6 Trip Blank, 7 Oil, 8 Waste, 9 Other ____

Box #2: A HCl, B HNO_3, C $NaHSO_4$, D $Na_2S_2O_3$, E Ice Only, O Other NaOH, N Not Preserved

Box #3: F Filtered, U Unfiltered

Box #4: C CLP 3/90, S SW-846, W CWA 600-series, L Low Conc CLP, R Radiological, T TCLP, O Other NYSDEC A.S.P. Methods

Box #5: H - High, M - Medium, L - Low

Sample ID (Organics: 9 characters max, Inorganics: 6 characters; See Note 2)	Date: Year: 1998	Time	Box #1 Matrix	Box #2 Preservative	Box #3 Filtered/Unfiltered	Box #4 Method	Box #5 Expect. Conc.	No. of Bottles	Use for Lab QC (MS or DUP)	Organic Analysis: VOA-GC/MS	SV-GC/MS	Pest/PCB-GC	Herb-GC	VOA-GC	Inorganics Other: Metals	Mercury	Cyanides	Radiologicals	TOC/TOX	O&G/TPH	Phenols	Other	Remarks / Comments
APW-DUP	3/16	:	2	E	U	0	L	3		✓													Groundwater Duplicate;
EB-8	3/16	10:50	4	B,O	U	0	L	2							✓	✓	✓						Soil Rinsate Blank; Re-
	/	:																					Collection of Metals and
	/	:																					Cyanide parameters only
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					
	/	:																					

Client's Special Instructions: NYSDEC A.S.P. Methods: TCL VOCs by 95-1;

Lab: Received in Good Condition? Y or N Describe Problems, If Any: Sample rec'd in good condition @ 3°C cw 3/18/98

#1 Relinquished By: (Sig) Edward Knyfel	Date: 3/17/98	#2 Relinquished By: (Sig)	Date:	#3 Relinquished By: (Sig)	Date:	Sample storage time requested? ____ (in days - see Note 3)
Company Name:	Time:	Company Name:	Time:	Company Name:	Time:	
#1 Received By: (Sig) Colleen Wilson	Date: 3/18/98	#2 Received By: (Sig)	Date:	#3 Received By: (Sig)	Date:	DESTROY or RETURN data after five years of archival? (Circle choice; see Note 4)
Company Name: Compuchem	Time: 10:05 am	Company Name:	Time:	Company Name:	Time:	

Note (1): If "N" lab will hold samples to await remainder of project maximizing batch size and minimizing QC ratio; if "Y" lab will begin processing batches now. Note (2): If CLP inorganics diskette required, ID limited to maximum of six characters.

Note (3): Samples stored 60 days after data report mailed at no extra charge. Note (4): All lab copies of data destroyed after five years unless client requests and pays for return of copies; annual storage fee billed in January of year six.

CompuChem Receiving Log

Client : Tams/IGZA
Order # 33433
Project : Pall Corp.
Quote # 98-6820
Account # 501157

Received on : 3-18-98 # of COC's 2
Delivered by : Fed Ex
Freight # 8037607121505
Subcontract Y (N)
TAT : Verbal _____ Hardcopy 29 day

PPS / RFA # 572 Rev. 2 Page 1 of 1
Lab Instructions : 7 Day Hold Time on 14
NYASP/CLP methods
DC DW ARS-2-2.5 soil
APW-2 H2O

	SDG	REQ	SAMPLE ID	CCN	AMOUNT / CONTAINER	PARAMETER	ANALYSIS CODE	LINE ITEM	SAMPLE DATE	MX	pH
1	00012	205	EB-1e	885332	3-V	VOC.	1347	1	3-16-98	WA	N/A
2		206	EB-7	885333							
3		207	APW-1	885334							
4		208	TB-22	885335							
5		209	APW-2 MS/MSD	885336	9-V						
6		210	APW-3	885337	3-V						
7		211	APW-DUP	885338							
8		212	EB-8	885339	2-PL	TAL Metals, CN-	2008	13			<2;12
9	00011	213	ARS-1-2.5	885340	1-4oz	VOC	1348, 286	3,5		So	N/A
10		214	ARS-2-2.5 MS/MSD	885341	3-4oz						
11		215	ARS-3-3.5	885342	1-4oz						
12		216	ARS-DUP	885343							
13											
14											
15											
16											
17											
18											
19											
20											

3/18/98

Logged In By : Colleen Wilson
Order Entered By : Colleen Wilson
Cyanide samples checked for sulfide and chloride (Y) NA
Received in good condition (Y) / N
Holding Blank(s) : Counter / Page _____ / _____ CCN's _____ / _____
Temperature 3.0 °C

APPENDIX F

LABORATORY DATA QUALIFIERS

CompuChem
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DATA REPORTING QUALIFIERS

On the Form I, under the column labeled "Q" for qualifier, each result is flagged with the specific data reporting qualifiers listed below, as appropriate. Up to five qualifiers may be reported on Form I for each compound. The qualifiers used are:

U : This flag indicates the compound was analyzed for but not detected. The Contract Required Quantitation Limit (CRQL), or reporting limit, will be adjusted to reflect any dilution and, for soils, the percent moisture.

J : This flag indicates an estimated value. The flag is used as detailed below:

1. When estimating a concentration for tentatively identified compounds (TICs) where a response factor of 1.0 is assumed for the TIC analyte,

2. When the mass spectral and retention time data indicate the presence of a compound that meets the volatile and semivolatile GC/MS identification criteria, and the result is less than the CRQL but greater than zero, and

3. When the retention time data indicate the presence of a compound that meets the pesticide/Aroclor or other GC or HPLC identification criteria, and the result is less than the CRQL but greater than zero. For example, if the sample quantitation limit is 10 µg/L, but a concentration of 3 µg/l. is calculated, it is reported as 3J.

N : This flag indicates presumptive evidence of a compound. This flag is only used for TICs, where the identification is based on a mass spectral library search. For generic characterization of a TIC such as 'chlorinated hydrocarbon', the N flag is not used.

P : This flag is used for a pesticide/Aroclor target analyte, and other GC or HPLC analytes, when there is greater than 25% difference for detected concentrations between the two GC or HPLC columns. The lower of the two values is reported on Form I and flagged with a P.

C : This flag applies to GC or HPLC results where the identification has been confirmed by GC/MS. If GC/MS confirmation was attempted but was unsuccessful, this flag is not applied; a laboratory-defined flag is used instead (see the X/Y/Z qualifier.)

DATA REPORTING QUALIFIERS (continued)

B : This flag is used when the analyte is found in the associated blank as well as in the sample. It indicates probable blank contamination and warns the data user to take appropriate action. This flag is used for a TIC as well as for a positively identified target compound. The combination of flags BU or UB is not an allowable policy. Blank contaminants are flagged B only when they are detected in the sample.

E : This flag identifies compounds whose concentrations exceed the upper level of the calibration range of the instrument for that specific analysis. If one or more compounds have a response greater than the upper level of the calibration range, the sample or extract will be diluted and reanalyzed. All such compounds with a response greater than the upper level of the calibration range will have the concentration flagged with an E on Form I for the original analysis.

D : If a sample or extract is reanalyzed at a higher dilution factor, for example when the concentration of an analyte exceeds the upper calibration range, the DL suffix is appended to the sample number on Form I for the more diluted sample, and **all** reported concentrations on that Form I are flagged with the D flag. This flag alerts data users that any discrepancies between the reported concentrations may be due to dilution of the sample or extract.

NOTE 1: The D flag is not applied to compounds which are not detected in the sample analysis i.e. compounds reported with the CRQL and the U flag.

NOTE 2: Separate Form Is are used for reporting the original analysis (Client Sample No. XXXXX) and the more diluted sample analysis (Client Sample No. XXXXXDL) i.e. the results from both analyses are not combined on a single Form I.

A : This flag indicates that a TIC is a suspected aldol-condensation product.

X/Y/Z : Other specific flags may be required to properly define the results. If used, the flags will be fully described in the SDG Narrative. The laboratory-defined flags are limited to X, Y and Z.

Revision 3 (10-8-97)

COMPUCHEM
ENVIRONMENTAL
a division of Liberty Analytical Corp.

CompuChem Environmental Corportation

DATA REPORTING QUALIFIERS FOR INORGANICS

On Form I, under the column labeled "C" for concentration qualifier and "Q" for qualifier, each result is flagged with the specific data reporting qualifiers listed below, as appropriate. Up to five qualifiers may be reported on Form I for each analyte.

The C (concentration) qualifiers used are:

U: This flag indicates the analyte was analyzed for but not detected. This reported value was obtained from a reading that was less than the Instrument Detection Limit (IDL). The IDL will be adjusted to reflect any dilution and, for soils, the percent moisture.

B: This flag indicates the analyte was analyzed for and the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL) but greater than or equal to the Instrument Detection Limit (IDL). This flag also indicates the analyte was not detected, but the result is greater than or equal to the IDL.

The Q qualifiers used are:

E: This flag indicates an estimated value. This flag is used:

1. when the serial dilution (a five fold dilution for CLP and a four fold dilution for SW-846 method 6010A) results are not within 10%. The analyte concentration must be sufficiently high (minimally a factor of 50X above the IDL in the original sample).
2. when the analytical spike recovery associated with the sample is below 40% after two successive dilutions by Graphite Furnace Atomic Absorption (GFAA).

M: This flag applies to GFAA analyses for concentrations greater than the Contract Required Detection Limit (CRDL). This flag is only used for GFAA if the analytical sample or analytical spike duplicate injection reading is not within 20% of the Relative Standard Deviation (RSD).

N: This flag indates the sample spike recovery is outside of control limits.

***:** This flag is used for duplicate analysis when the sample and the sample duplicate results are not within control limits.

S: This flag applies to GFAA analyses to indicate the reported value was determined by the Method of Standard Additions (MSA).

W: This flag applies to GFAA analyses when the post-digestion spike (analytical spike) is out of control limits (85% - 115%), while sample absorbance is less than 50% of "spike" absorbance {"spike" is defined as (absorbance or concentration of spike sample) minus (absorbance or concentration of the sample)}.

+: This flag applies to GFAA analyses when the correlation coefficient for the MSA is less than 0.995 after two MSA analyses.

NOTE: Entering "S", "W", or "+" is mutually exclusive. No combination of these qualifiers can appear in the same field for an analyte.

APPENDIX G

GC SCREENING RESULTS

TABLE
SUMMARY OF GC TESTING ON GEOPROBE GROUNDWATER SAMPLES

PALL CORPORATION
GLEN COVE, NEW YORK

Location	Depth (ft.)	Target Compound Tentative Compound Identification/Estimated Concentrations (ug/l)			
		1,1 DCE (ppb) GW STD = 5 ppb	Total 1,2 DCE (ppb) GW STD = 5 ppb	TCE (ppb) GW STD = 5 ppb	PCE (ppb) GW STD = 5 ppb
DGB-1	8-12	ND	ND	ND	ND
	23-27	ND	ND	ND	ND
	38-42	ND	150E	120	66
	47-51	ND	28	86	24
DGB-2	8-12	ND	possible detection	possible detection	ND
DBG-3	8-12	ND	ND	ND	ND
	23-27	ND	ND	ND	ND
	38-42	ND	29E	36	ND
DGB-4	8-12	ND	ND	ND	ND
	23-27	38	>160E	80	130
	38-42	64 (12)	360 (10) E	78 (10)	ND
	47-51	15	230E	92	ND
DGB-5	8-12	ND	ND	ND	ND
	23-27	ND	28E	ND	32
	38-42	ND	62E	28	45
DGB-6	8-12	20	61E	35	130
	23-27	ND	140E	110	790
	38-42	120	400E	310	90
DGB-7	8-12	ND	>88E	41	28
	23-27	ND	>80E	ND	12
	38-42	ND	15E	ND	29
DGB-8	8-12	ND	ND	ND	ND
	23-27	ND	30	24	10
	38-42	ND	120	97	47
SGB-1	8-12	NT	NT	NT	NT
	38-42	31	220	130	31
SGB-2	8-12	ND	ND	ND	ND
	38-42	18	54	110	70
SGB-3	8-12	ND	67	67	13
SGB-4	8-12	12	59	51	ND
	38-42	33	410	690	100
SGB-5	8-12	possible detection	possible detection	possible detection	ND
	23-27	possible detection	possible detection	possible detection	ND
	38-42	15	150E	110	28
	50-54	15	77	22	ND
SGB-6	8-12	NT	NT	NT	NT
SGB-7	8-12	ND	ND	ND	ND
	38-42	ND	ND	ND	ND
SGB-8	8-12	ND	110 (10)	77 (10)	ND
	38-42	ND	18 (10)	19 (10)	ND
SGB-9	8-12	ND	ND	ND	ND
	38-42	ND	ND	330	ND
SGB-10	8-12	ND	10	ND	ND
	38-42	ND	ND	10	ND
SGB-11	8-12	ND	21	28	ND
	38-42	12	71	36	19
SGB-12	8-12	ND	ND	ND	ND
	38-42	ND	ND	13	120
SGB-13	8-12	ND	ND	ND	ND
	38-42	26	82	67	ND
SGB-14	8-12	ND	ND	ND	ND
	38-42	20 (10)	340 (10)	170 (10)	160 (10)
SGB-15	8-12	NT	NT	NT	NT
SBG-16	8-12	ND	23	40	280
	38-42	ND	85	110	220

TABLE
SUMMARY OF GC TESTING ON GEOPROBE GROUNDWATER SAMPLES

PALL CORPORATION
GLEN COVE, NEW YORK

Location	Depth (ft.)	Target Compound Tentative Compound Identification/Estimated Concentrations (ug/l)			
		1,1 DCE (ppb) GW STD = 5 ppb	Total 1,2 DCE (ppb) GW STD = 5 ppb	TCE (ppb) GW STD = 5 ppb	PCE (ppb) GW STD = 5 ppb
SGB-17	8-12	ND	72	40	ND
	23-27	ND	11	ND	ND
	38-42	ND	120	10	13
	47-51	40	110	160	850
	64-68	25	110	77	53
SGB-18	8-12	NT	NT	NT	NT
SGB-19	8-12	NT	NT	NT	NT
SGB-20	8-12	ND	46	ND	ND
	38-42	ND	190	104	440
SGB-21	8-12	190 (10)	300 (10)	13 (10)	250 (10)
	38-42	12	21	280	1,100E
SGB-22	8-12	41	3,400E	940	110
	38-42	12	210	170	150
SGB-23	8-12	ND	12 (10)	ND	ND
	38-42	15 (10)	62 (10)	58 (10)	63 (10)
SGB-25	8-12	ND	17 (10)	ND	ND
	23-27	ND	45	10	11
	38-42	ND	24	150	480
	47-51	18	130	84	71
SGB-26	8-12	ND	46	ND	ND
	38-42	ND	160	41	60
SGB-27	8-12	NT	NT	NT	NT
SGB-29	8-12	NT	NT	NT	NT
SGB-30	8-12	NT	NT	NT	NT
SGB-31	8-12	ND	270	ND	ND
	38-42	ND	30	49	55
SGB-32	8-12	ND	ND	ND	ND
	38-42	ND	38	20	37
SGB-33	8-12	NT	NT	NT	NT
	23-27	35	8,700E	76	ND
	38-42	ND	320	25	41
	64-68	34	150	110	50
SGB-34	8-12	ND	250	36	10
	38-42	ND	120	40	75
SGB-35	8-12	770	6,900E	2,300E	9,000+E
	23-27	ND	160	180	180
	38-42	ND	33	43	96
SGB-36	8-12	ND	1,900E	69	ND
	38-42	ND	ND	ND	ND
SGB-37	8-12	ND	ND	ND	ND
	38-42	45	251	97	53
SGB-38	8-12	38	3,800E	740	780
	38-42	18	123	40	210
SGB-39	8-12	ND	ND	ND	ND
	38-42	10	65	44	83

Notes:

1. GC = Screening done using a Photovac 10S50 photoionization gas chromatograph and static headspace methodology.
2. GW STD = Groundwater Standard, NYSDEC Class GA.
3. ND = Not detected. (detection limits vary based on dilution, injection volume and gain setting.)
4. NT = Not tested.
5. E = Estimated value.
6. D = Dilution.
7. J = Estimated value below laboratory quantation limit.
8. B = Analyte was found in blank as well as sample.
9. U = not detected.
10. Possible detection. Compound could not be identified due to the presence of ther possible coeluting compounds.