



Sample Data Summary Package

Gill Creek Site Specific Locations

Batch #1

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

[illegible]

* CLP, Non-CLP

- * CLP, Non-CLP
- * HSL, Priority Pollutant

Sample Data Summary Package

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Definition of Qualifiers, Flags and Columns

Column Q = Qualifier (Organics)

- U - Indicates compound was analyzed for but not detected.
- J - Indicates an estimated value.
- C - This Flag applies to Pesticide results where the identification has been confirmed by GC/MS.
- B - This Flag is used when the analyte is found in the associated blank as well as in the sample.
- D - This Flag identifies compounds whose concentrations are outside the calibration range of the analysis.

Column C = Concentration qualifier (Inorganics)

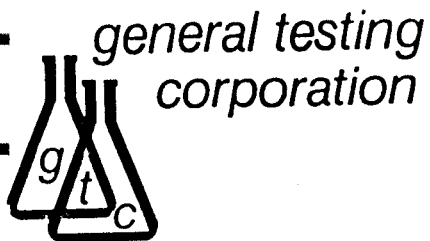
- U - Indicates the analyte was analyzed for but not detected.

Column Q = Qualifier (Inorganics)

- E - The reported value is estimated because of the presence of interference.
- M - Duplicate injection precision not met.
- N - Spiked sample recovery not within control limits.
- S - The reported value was determined by Method of Standard Additions (MSA).

Column M = Method (Inorganics)

- P For ICP
- A For Flame AA
- F For Furnace AA
- CV For Manual Cold Vapor AA
- AV For Automated Cold Vapor AA
- AS For Semi-Automated Spectrophotometric
- C For Manual Spectrophotometric
- T For Titrimetric
- NR Not Required to be Analyzed
- HYD Hydride Method (GTC Symbol)



CASE NARRATIVE

ORGANIC ANALYSIS DATA PACKAGE

Lab Name General Testing Corp.

Job No. R88/1780

710 Exchange Street, Rochester, NY 14608

SDG No. —

SAMPLE NUMBERS

Lab ID No.	Client ID No.
R88/01780 -001	4-T11-2D
R88/01780 -002	4-T11-2S
R88/01780 -003	4-T9-2D Dup
R88/01780 -004	4-T9-1S
R88/01780 -005	4-T9-1D
R88/01780 -006	4-T11-1D
R88/01780 -007	4-T11-1S
R88/01780 -008	4-T9-1M
R88/01780 -009	5-3G
R88/01780 -010	4-T9-2D
R88/01780 -011	4-T9-2S
R88/01780 -012	4-T11-1M
R88/01780 -013	5-4G(SS)
R88/01780 -014	4-T10-2S
R88/01780 -015	4-T10-2D
R88/01780 -016	4-T10-1D
R88/01780 -017	4-T10-1S
R88/01780 -018	4-T11-3D Dup
R88/01780 -019	4-T11-3S
R88/01780 -020	4-T11-3D

"Release of the data contained int his hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature."

Laboratory Director

Date

CASE NARRATIVESemivolatiles: 8270/8120

The chlorinated hydrocarbons were analyzed by a combination of Method 8120 and 8270 due to the nature of the samples.

Initially, the soils were extracted by Method 3550 and a florasil cleanup was employed (Method 3620) to try to remove the large background of unwanted substances and interfering organics.

The extracts were initially analyzed by Method 8120 using an electron capture detector. There was extreme difficulty in qualification and quantitation of the samples due to the high number of chlorinated organics (including PCB's) and a wide range of concentrations for these chlorinated compounds. In order to ensure accurate identification of compounds along with a more specific and accurate method of quantitating these compounds, the analysis was switched to Method 8270 and the use of GC/MS. Retention limits using Method 8270 are higher than 8120, but since the sample concentrations were high in each of the parameters, this was not a major problem.

Pesticides/PCB's - 8080

Pesticides and PCB's were analyzed using Method 8080. Due to the nature of the samples, extensive cleanups needed to be performed, including Method 3620 (florasil) and 3660 (sulfur removal).

Most of the samples contained large amounts of PCB's. This caused the use of a higher detection limit than usual for the pesticides that were analyzed for in the samples. Also, since the levels of PCB were so high, all the spiking Q.C. that was done was diluted out of the samples as well as the Surrogate Standard Recoveries. Another result of these high PCB levels was the multiple reanalysis of almost every sample at many dilutions.

CASE NARRATIVEGC Volatiles: 8020

All chlorobenzene analysis were performed by Method 8020. A substitute for the normal 8020 Surrogate Standard was used due to interference of other organics eluting at this same retention. A substitute Surrogate 1,3,5-Trimethylbenzene was chosen due to its similar retention time and properties of chlorobenzene and because no other organics in the samples interfered with it.

All samples which required dilution greater than 0.20 were done with methanol extractions by weighting 1.0 gm into a volume of 10 ml of methanol in a 40 ml vial. These were then shaken and the required volume of extract removed and added to 5.0 ml of D.I. Water and analyzed by the purge and trap procedure. Initial dilutions were determined by screening incoming samples with a Model 52 HNU P.I.D. Volatile Organics Analyzer.

Metals

The duplicate analysis appears out of control for the mercury quality control sample. This problem is attributed to the non-homogenous nature of the samples and the inability to mix the samples sufficiently. The samples were also very difficult to digest due to the oily sample matrix encountered.

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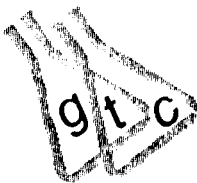
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) Lab Sample ID: R88-1780 - Blank
Sample wt/vol: -- (g/ml) 5.0/10.0 Lab File ID: >BN684
Level: (low/med) Med. Date Received: --
% Moisture: not dec. 0 dec. Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/21/88
GPC Cleanup: (Y/N) N pH: -- Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	8000	U
106-46-1-----	1,4-Dichlorobenzene	8000	U
95-50-1-----	1,2-Dichlorobenzene	8000	U
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	8000	U
-----	1,2,3-Trichlorobenzene	8000	U
87-68-3-----	Hexachlorobutadiene	8000	U
-----	1,2,3,5-Tetrachlorobenzene +	8000	U
-----	1,2,4,5-Tetrachlorobenzene	8000	U
-----	1,2,3,4-Tetrachlorobenzene	8000	U
-----	Pentachlorobenzene	8000	U
118-74-1-----	Hexachlorobenzene	8000	U

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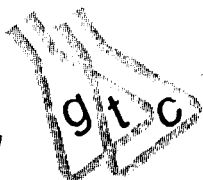
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-001
 Sample wt/vol: (g/ml) 5.4/10.0 Lab File ID: >BN685
 Level: (low/med) Med. Date Received: 6/9/88
 % Moisture: not dec. dec. 40.4% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	<u> 1610 </u>	<u> J </u>
106-46-1-----	1,4-Dichlorobenzene	<u> 7020 </u>	<u> J </u>
95-50-1-----	1,2-Dichlorobenzene	<u> 2060 </u>	<u> J </u>
67-72-1-----	Hexachloroethane	<u> 8000 </u>	<u> U </u>
-----	1,3,5-Trichlorobenzene	<u> 350 </u>	<u> J </u>
120-82-1-----	1,2,4-Trichlorobenzene	<u> 21000 </u>	
-----	1,2,3-Trichlorobenzene	<u> 9070 </u>	
87-68-3-----	Hexachlorobutadiene	<u> 45600 </u>	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	<u> 3570 </u>	<u> J </u>
-----	1,2,3,4-Tetrachlorobenzene	<u> 1960 </u>	<u> J </u>
-----	Pentachlorobenzene	<u> 3500 </u>	<u> J </u>
118-74-1-----	Hexachlorobenzene	<u> 3630 </u>	<u> J </u>

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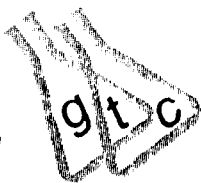
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) Soil Lab Sample ID: R88/1780-002
Sample wt/vol: (g/ml) 5.4/10.0 Lab File ID: >BN688
Level: (low/med) Med. Date Received: 6/9/88
% Moisture: not dec. dec. 45.1% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/21/88
GPC Cleanup: (Y/N) N pH: -- Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----1,3-Dichlorobenzene	2130	J
106-46-1-----1,4-Dichlorobenzene	10000	
95-50-1-----1,2-Dichlorobenzene	6280	J
67-72-1-----Hexachloroethane	8000	U
-----1,3,5-Trichlorobenzene	1020	J
120-82-1-----1,2,4-Trichlorobenzene	22700	
-----1,2,3-Trichlorobenzene	7800	J
87-68-3-----Hexachlorobutadiene	152000	
-----1,2,3,5-Tetrachlorobenzene +		
-----1,2,4,5-Tetrachlorobenzene	8260	
-----1,2,3,4-Tetrachlorobenzene	4240	J
-----Pentachlorobenzene	2740	J
118-74-1-----Hexachlorobenzene	38800	

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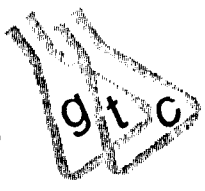
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-003
 Sample wt/vol: (g/ml) 5.1/10 Lab File ID: >BN689
 Level: (low/med) Med Date Received: 6/10/88
 % Moisture: not dec. dec. 48.2% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: --- Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	2120	J
106-46-1-----	1,4-Dichlorobenzene	7330	J
95-50-1-----	1,2-Dichlorobenzene	1940	J
67-72-1-----	Hexachloroethane	4430	J
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	37200	
-----	1,2,3-Trichlorobenzene	15600	
87-68-3-----	Hexachlorobutadiene	93500	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	5180	J
-----	1,2,3,4-Tetrachlorobenzene	3040	J
-----	Pentachlorobenzene	3840	J
118-74-1-----	Hexachlorobenzene	7250	J

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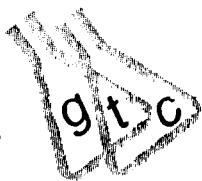
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-004
 Sample wt/vol: (g/ml) 5.2/10 Lab File ID: >BN690
 Level: (low/med) Med. Date Received: 6/10/88
 % Moisture: not dec. dec. 29.0% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	1480	J
106-46-1-----	1,4-Dichlorobenzene	9540	
95-50-1-----	1,2-Dichlorobenzene	6870	J
67-72-1-----	Hexachloroethane	28400	
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	28800	
-----	1,2,3-Trichlorobenzene	12100	
87-68-3-----	Hexachlorobutadiene	288000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	9090	
-----	1,2,3,4-Tetrachlorobenzene	5500	J
-----	Pentachlorobenzene	8330	
118-74-1-----	Hexachlorobenzene	141000	

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1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/ 1780-005
 Sample wt/vol: (g/ml) 5.0/10 Lab File ID: >BN697
 Level: (low/med) Med. Date Received: 6/10/88
 % Moisture: not dec. dec. 43.0 % Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	2990	J
106-46-1-----	1,4-Dichlorobenzene	21200	
95-50-1-----	1,2-Dichlorobenzene	6960	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	61600	
-----	1,2,3-Trichlorobenzene	18700	
87-68-3-----	Hexachlorobutadiene	139000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	7700	J
-----	1,2,3,4-Tetrachlorobenzene	4010	J
-----	Pentachlorobenzene	11100	
118-74-1-----	Hexachlorobenzene	23700	

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1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-006
 Sample wt/vol: (g/ml) 5.1/10 Lab File ID: BN691
 Level: (low/med) Med. Date Received: 6/10/88
 % Moisture: not dec. dec. 33.9% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	275	J
106-46-1-----	1,4-Dichlorobenzene	1330	J
95-50-1-----	1,2-Dichlorobenzene	254	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	412	J
120-82-1-----	1,2,4-Trichlorobenzene	5000	J
-----	1,2,3-Trichlorobenzene	1950	J
87-68-3-----	Hexachlorobutadiene	225000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	1550	J
-----	1,2,3,4-Tetrachlorobenzene	550	J
-----	Pentachlorobenzene	3760	J
118-74-1-----	Hexachlorobenzene	41900	

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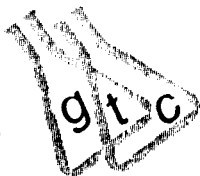
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Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) Soil Lab Sample ID: R88/1780-007
Sample wt/vol: (g/ml) 5.4/10 Lab File ID: >BN692
Level: (low/med) Med Date Received: 6/10/88
% Moisture: not dec. dec. 46.1% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 7/21/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO.	COMPOUND	(ug/L or ug/Kg)	ug/kg	Q
---------	----------	-----------------	-------	---

541-73-1-----1,3-Dichlorobenzene	582	J
106-46-1-----1,4-Dichlorobenzene	2790	J
95-50-1-----1,2-Dichlorobenzene	2260	J
67-72-1-----Hexachloroethane	8000	U
-----1,3,5-Trichlorobenzene	463	J
120-82-1-----1,2,4-Trichlorobenzene	10700	-
-----1,2,3-Trichlorobenzene	4020	J
87-68-3-----Hexachlorobutadiene	209000	
-----1,2,3,5-Tetrachlorobenzene +		
-----1,2,4,5-Tetrachlorobenzene	2940	J
-----1,2,3,4-Tetrachlorobenzene	1590	J
-----Pentachlorobenzene	2330	J
118-74-1-----Hexachlorobenzene	44000	

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1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-008
 Sample wt/vol: (g/ml) 5.3/10 Lab File ID: >BN693
 Level: (low/med) Med. Date Received: 6/10/88
 % Moisture: not dec. dec. 30.7% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	5390	J
106-46-1-----	1,4-Dichlorobenzene	13000	
95-50-1-----	1,2-Dichlorobenzene	3220	J
67-72-1-----	Hexachloroethane	355000	
-----	1,3,5-Trichlorobenzene	302	J
120-82-1-----	1,2,4-Trichlorobenzene	27500	
-----	1,2,3-Trichlorobenzene	9510	
87-68-3-----	Hexachlorobutadiene	342000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	6150	J
-----	1,2,3,4-Tetrachlorobenzene	3090	J
-----	Pentachlorobenzene	12100	
118-74-1-----	Hexachlorobenzene	75300	

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Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-009
 Sample wt/vol: (g/ml) 5.3/10 Lab File ID: >BN699
 Level: (low/med) Med. Date Received: 6/10/88
 % Moisture: not dec. dec. 9.7% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: --- Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	8000	U
106-46-1-----	1,4-Dichlorobenzene	226	J
95-50-1-----	1,2-Dichlorobenzene	8000	U
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	8000	U
-----	1,2,3-Trichlorobenzene	8000	U
87-68-3-----	Hexachlorobutadiene	1380	J
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	8000	U
-----	1,2,3,4-Tetrachlorobenzene	8000	U
-----	Pentachlorobenzene	8000	U
118-74-1-----	Hexachlorobenzene	8000	U

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Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-010
 Sample wt/vol: (g/ml) 5.3/10 Lab File ID: >3N700
 Level: (low/med) Med. Date Received: 6/10/88
 % Moisture: not dec. dec. 46.0% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	3020	J
106-46-1-----	1,4-Dichlorobenzene	9870	
95-50-1-----	1,2-Dichlorobenzene	2770	J
67-72-1-----	Hexachloroethane	6720	J
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	38400	
-----	1,2,3-Trichlorobenzene	12800	
87-68-3-----	Hexachlorobutadiene	116000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	4600	J
-----	1,2,3,4-Tetrachlorobenzene	2550	J
-----	Pentachlorobenzene	2830	J
118-74-1-----	Hexachlorobenzene	6750	J

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Contract:

SAS No. : --

SDG No.: --

Lab Sample ID: R88/1780-011

Lab File ID: >BN701

Date Received: 6/10/88

Date Extracted:6/17/88

Date Analyzed: 7/21/88

Dilution Factor: 0.10

(ug/L or ug/Kg) ug/kg

Q

541-73-1-----1,3-Dichlorobenzene	2760	J
106-46-1-----1,4-Dichlorobenzene	13500	
95-50-1-----1,2-Dichlorobenzene	7290	J
67-72-1-----Hexachloroethane	25000	
-----1,3,5-Trichlorobenzene	387	J
120-82-1-----1,2,4-Trichlorobenzene	31600	
-----1,2,3-Trichlorobenzene	9660	
87-68-3-----Hexachlorobutadiene	307000	
-----1,2,3,5-Tetrachlorobenzene +		
-----1,2,4,5-Tetrachlorobenzene	6160	J
-----1,2,3,4-Tetrachlorobenzene	3060	J
-----Pentachlorobenzene	8370	
118-74-1-----Hexachlorobenzene	144000	

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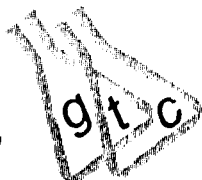
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-012
 Sample wt/vol: (g/ml) 5.7/10 Lab File ID: >BN702
 Level: (low/med) Med. Date Received: 6/10/88
 % Moisture: not dec. dec. 61.8% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	1800	J
106-46-1-----	1,4-Dichlorobenzene	1680	J
95-50-1-----	1,2-Dichlorobenzene	1740	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	5950	J
-----	1,2,3-Trichlorobenzene	1960	J
87-68-3-----	Hexachlorobutadiene	245000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	1100	J
-----	1,2,3,4-Tetrachlorobenzene	1020	J
-----	Pentachlorobenzene	2360	J
118-74-1-----	Hexachlorobenzene	71400	

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Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-013
 Sample wt/vol: (g/ml) 5.7/10 Lab File ID: >BN703
 Level: (low/med) Med. Date Received: 6/10/88
 % Moisture: not dec. dec. 14.4% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	1160	J
106-46-1-----	1,4-Dichlorobenzene	6500	J
95-50-1-----	1,2-Dichlorobenzene	7190	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	9210	
-----	1,2,3-Trichlorobenzene	1950	J
87-68-3-----	Hexachlorobutadiene	10900	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	650	J
-----	1,2,3,4-Tetrachlorobenzene	596	J
-----	Pentachlorobenzene	8000	U
118-74-1-----	Hexachlorobenzene	1540	J

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Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) Soil Lab Sample ID: R88/1780-014
Sample wt/vol: (g/ml) 5.6/10 Lab File ID: >BN704
Level: (low/med) Med Date Received: 6/11/88
% Moisture: not dec. dec. 24.6% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/21/88
GPC Cleanup: (Y/N) N pH: -- Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	4430	J
106-46-1-----	1,4-Dichlorobenzene	29100	
95-50-1-----	1,2-Dichlorobenzene	17500	
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	930	J
120-82-1-----	1,2,4-Trichlorobenzene	50400	
-----	1,2,3-Trichlorobenzene	14800	
87-68-3-----	Hexachlorobutadiene	242000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	10800	
-----	1,2,3,4-Tetrachlorobenzene	7500	J
-----	Pentachlorobenzene	3300	J
118-74-1-----	Hexachlorobenzene	55900	

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1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) Soil Lab Sample ID: R88/1780-015
Sample wt/vol: (g/ml) 5.0/10 Lab File ID: >BN705
Level: (low/med) Med Date Received: 6/11/88
% Moisture: not dec. dec. 35.4% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	1980	J
106-46-1-----	1,4-Dichlorobenzene	7620	J
95-50-1-----	1,2-Dichlorobenzene	7900	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	860	J
120-82-1-----	1,2,4-Trichlorobenzene	33100	
-----	1,2,3-Trichlorobenzene	10500	
87-68-3-----	Hexachlorobutadiene	139000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	652	J
-----	1,2,3,4-Tetrachlorobenzene	2860	J
-----	Pentachlorobenzene	6400	J
118-74-1-----	Hexachlorobenzene	12800	

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Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-016
 Sample wt/vol: (g/ml) 5.4/10 Lab File ID: >BNZ06
 Level: (low/med) Med. Date Received: 6/11/88
 % Moisture: not dec. dec. 43.0% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/21/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO.	COMPOUND	(ug/L or ug/Kg)	ug/kg	Q
---------	----------	-----------------	-------	---

541-73-1-----1,3-Dichlorobenzene	3240	J
106-46-1-----1,4-Dichlorobenzene	9500	
95-50-1-----1,2-Dichlorobenzene	2220	J
67-72-1-----Hexachloroethane	368000	
-----1,3,5-Trichlorobenzene	8000	U
120-82-1-----1,2,4-Trichlorobenzene	24000	
-----1,2,3-Trichlorobenzene	8110	
87-68-3-----Hexachlorobutadiene	516000	
-----1,2,3,5-Tetrachlorobenzene +		
-----1,2,4,5-Tetrachlorobenzene	3930	J
-----1,2,3,4-Tetrachlorobenzene	2020	J
-----Pentachlorobenzene	9500	
118-74-1-----Hexachlorobenzene	85000	

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1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-017
 Sample wt/vol: 5.2/10 (g/ml) Lab File ID: >BN707
 Level: (low/med) Med. Date Received: 6/11/88
 % Moisture: not dec. 52.2% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/22/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	4540	J
106-46-1-----	1,4-Dichlorobenzene	41000	
95-50-1-----	1,2-Dichlorobenzene	30900	
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	653	J
120-82-1-----	1,2,4-Trichlorobenzene	66200	
-----	1,2,3-Trichlorobenzene	23700	
87-68-3-----	Hexachlorobutadiene	274000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	9120	
-----	1,2,3,4-Tetrachlorobenzene	4770	J
-----	Pentachlorobenzene	11000	
118-74-1-----	Hexachlorobenzene	170000	

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1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-018
 Sample wt/vol: (g/ml) 6.1/10 Lab File ID: 2BN708
 Level: (low/med) Med. Date Received: 6/11/88
 % Moisture: not dec. dec. 37.9% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/22/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----1,3-Dichlorobenzene	1600	J
106-46-1-----1,4-Dichlorobenzene	1000	J
95-50-1-----1,2-Dichlorobenzene	377	J
67-72-1-----Hexachloroethane	8000	U
-----1,3,5-Trichlorobenzene	5570	J
120-82-1-----1,2,4-Trichlorobenzene	8260	
-----1,2,3-Trichlorobenzene	8200	
87-68-3-----Hexachlorobutadiene	22500	
-----1,2,3,5-Tetrachlorobenzene +		
-----1,2,4,5-Tetrachlorobenzene	1850	J
-----1,2,3,4-Tetrachlorobenzene	245	J
-----Pentachlorobenzene	1340	J
118-74-1-----Hexachlorobenzene	7790	J

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1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-019
 Sample wt/vol: (g/ml) 5.4/10 Lab File ID: >BN709
 Level: (low/med) Med. Date Received: 6/11/88
 % Moisture: not dec. dec. 30.1% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/22/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	3370	J
106-46-1-----	1,4-Dichlorobenzene	14000	
95-50-1-----	1,2-Dichlorobenzene	7800	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	2280	J
120-82-1-----	1,2,4-Trichlorobenzene	33200	
-----	1,2,3-Trichlorobenzene	8800	
87-68-3-----	Hexachlorobutadiene	241000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	8900	
-----	1,2,3,4-Tetrachlorobenzene	3610	J
-----	Pentachlorobenzene	3740	J
118-74-1-----	Hexachlorobenzene	45100	

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1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET - 8270 METHODOLOGY

Lab Name: General Testing Corp. Contract: --
 Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
 Matrix: (soil/water) Soil Lab Sample ID: R88/1780-020
 Sample wt/vol: (g/ml) 6.2/10 Lab File ID: >BN710
 Level: (low/med) Med. Date Received: 6/11/88
 % Moisture: not dec. dec. 39.3% Date Extracted: 6/17/88
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/22/88
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.10

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

541-73-1-----	1,3-Dichlorobenzene	2290	J
106-46-1-----	1,4-Dichlorobenzene	1350	J
95-50-1-----	1,2-Dichlorobenzene	500	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	4580	J
120-82-1-----	1,2,4-Trichlorobenzene	11300	
-----	1,2,3-Trichlorobenzene	1160	J
87-68-3-----	Hexachlorobutadiene	29800	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	2240	J
-----	1,2,3,4-Tetrachlorobenzene	210	J
-----	Pentachlorobenzene	1820	J
118-74-1-----	Hexachlorobenzene	7180	J

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) Lab Sample ID: R88/01780-BLK
(0617PSBA1)

Sample wt/vol: 5.0 (g/ml) g
Level: (low/med) LOW
% Moisture: not dec. -- dec. --
Extraction: (SepF/Cont/Sonc) Sonc
GPC Cleanup: (Y/N) N pH: --
Lab File ID: --
Date Received: --
Date Extracted: 6/17/88
Date Analyzed: 7/16/88
Dilution Factor: 1

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	10	u
319-85-7-----	beta-BHC	10	u
319-86-8-----	delta-BHC	10	u
58-89-9-----	gamma-BHC (Lindane)	10	u
76-44-8-----	Heptachlor	10	u
309-00-2-----	Aldrin	10	u
1024-57-3-----	Heptachlorepoxyde	10	u
959-98-8-----	Endosulfan I	10	u
60-57-1-----	Dieldrin	10	u
72-55-9-----	4,4'-DDE	10	u
72-20-8-----	Endrin	10	u
33213-65-9-----	Endosulfan II	20	u
72-54-8-----	4,4'-DDD	10	u
1031-07-8-----	Endosulfan Sulfate	20	u
50-29-3-----	4,4'-DDT	20	u
72-43-5-----	Methoxychlor	40	u
53494-70-5-----	Endrin Ketone	40	u
5103-71-9-----	alpha-chlordane	40	u
5103-74-2-----	gamma-chlordane	40	u
8001-35-2-----	Toxaphene	200	u
12674-11-2-----	Aroclor-1016	200	u
11104-28-2-----	Aroclor-1221	200	u
11141-16-5-----	Aroclor-1232	200	u
53469-21-9-----	Aroclor-1242	100	u
12672-29-6-----	Aroclor-1248	100	u
11097-69-1-----	Aroclor-1254	100	u
11096-82-5-----	Aroclor-1260	100	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: ____
Lab Code: GTC Case No.: ____ SAS No.: ____ SDG No.: ____
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-001

Sample wt/vol: 5.4 (g/ml) g Lab File ID: ____
Level: (low/med) Med Date Received: 6/9/88
% Moisture: not dec. 40.4% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/15,16,17/88
GPC Cleanup: (Y/N) N pH: ____ Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	95,200	
319-85-7-----	beta-BHC	28,800	
319-86-8-----	delta-BHC	2000	u
58-89-9-----	gamma-BHC (Lindane)	3240	
76-44-8-----	Heptachlor	2000	u
309-00-2-----	Aldrin	2000	u
1024-57-3-----	Heptachlorepoxyde	2000	u
959-98-8-----	Endosulfan I	2000	u
60-57-1-----	Dieldrin	2000	u
72-55-9-----	4,4'-DDE	2000	u
72-20-8-----	Endrin	2000	u
33213-65-9-----	Endosulfan II	4000	u
72-54-8-----	4,4'-DDD	2000	u
1031-07-8-----	Endosulfan Sulfate	4000	u
50-29-3-----	4,4'-DDT	4000	u
72-43-5-----	Methoxychlor	8000	u
53494-70-5-----	Endrin Ketone	8000	u
5103-71-9-----	alpha-chlordane	8000	u
5103-74-2-----	gamma-chlordane	8000	u
8001-35-2-----	Toxaphene	40,000	u
12674-11-2-----	Aroclor-1016	40,000	u
11104-28-2-----	Aroclor-1221	40,000	u
11141-16-5-----	Aroclor-1232	40,000	u
53469-21-9-----	Aroclor-1242	20,000	u
12672-29-6-----	Aroclor-1248	30,300	
11097-69-1-----	Aroclor-1254	20,000	u
11096-82-5-----	Aroclor-1260	20,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-002

Sample wt/vol: 5.2 (g/ml) g Lab File ID: --
Level: (low/med) Med Date Received: 6/9/88
% Moisture: not dec. dec. 45.1% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/15,17,18/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	137,000	
319-85-7-----	beta-BHC	31,400	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoxyde	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	1,780,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-003

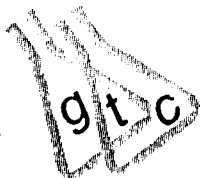
Sample wt/vol: 5.1 (g/ml) g Lab File ID: --
Level: (low/med) Med Date Received: 6/10/88
% Moisture: not dec. dec. 48.2% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/15,16,18/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg)ug/kg Q

319-84-6-----	alpha-BHC	112,000	
319-85-7-----	beta-BHC	33,400	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	3480	
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoide	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	244,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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(201) 488-5242

1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp.

Contract: --

Lab Code: GTC

Case No.: --

SAS No.: --

SDG No.: --

Matrix: (soil/water) SOIL

Lab Sample ID: R88/01780-004

Sample wt/vol: 5.2 (g/ml) g

Level: (low/med) Med

% Moisture: not dec. dec. 29.0%

Extraction: (SepF/Cont/Sonc) Sonc

GPC Cleanup: (Y/N) N pH: --

Lab File ID: --

Date Received: 6/10/88

Date Extracted: 6/17/88

Date Analyzed: 7/15,16,18/88

Dilution Factor: 0.005

CAS NO.

COMPOUND

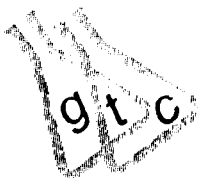
CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg

Q

319-84-6-----	alpha-BHC	313,000	
319-85-7-----	beta-BHC	130,000	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoide	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	1,880,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-005

Sample wt/vol: 5.0 (g/ml) g Lab File ID: --
Level: (low/med) Med Date Received: 6/10/88
% Moisture: not dec. dec. 43.0% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/15,16,18/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	222,000	
319-85-7-----	beta-BHC	142,000	
319-86-8-----	delta-BHC	2000	u
58-89-9-----	gamma-BHC (Lindane)	9680	
76-44-8-----	Heptachlor	2000	u
309-00-2-----	Aldrin	2000	u
1024-57-3-----	Heptachlorepoide	2000	u
959-98-8-----	Endosulfan I	2000	u
60-57-1-----	Dieldrin	2000	u
72-55-9-----	4,4'-DDE	2000	u
72-20-8-----	Endrin	2000	u
33213-65-9-----	Endosulfan II	4000	u
72-54-8-----	4,4'-DDD	2000	u
1031-07-8-----	Endosulfan Sulfate	4000	u
50-29-3-----	4,4'-DDT	4000	u
72-43-5-----	Methoxychlor	8000	u
53494-70-5-----	Endrin Ketone	8000	u
5103-71-9-----	alpha-chlordane	8000	u
5103-74-2-----	gamma-chlordane	8000	u
8001-35-2-----	Toxaphene	40,000	u
12674-11-2-----	Aroclor-1016	40,000	u
11104-28-2-----	Aroclor-1221	40,000	u
11141-16-5-----	Aroclor-1232	40,000	u
53469-21-9-----	Aroclor-1242	20,000	u
12672-29-6-----	Aroclor-1248	62,800	
11097-69-1-----	Aroclor-1254	20,000	u
11096-82-5-----	Aroclor-1260	20,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: _____ SAS No.: _____ SDG No.: _____
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-006

Sample wt/vol: 5.1 (g/ml) g Lab File ID: _____
Level: (low/med) Med Date Received: 6/10/88
% Moisture: not dec. dec. 33.9% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/15,16,18/88
GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 0.005

CAS NO.

COMPOUND

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

Q

319-84-6-----alpha-BHC	24,	
319-85-7-----beta-BHC	107,000	
319-86-8-----delta-BHC	20,000	u
58-89-9-----gamma-BHC (Lindane)	20,000	u
76-44-8-----Heptachlor	20,000	u
309-00-2-----Aldrin	20,000	u
1024-57-3-----Heptachlorepoide	20,000	u
959-98-8-----Endosulfan I	20,000	u
60-57-1-----Dieldrin	20,000	u
72-55-9-----4,4'-DDE	20,000	u
72-20-8-----Endrin	20,000	u
33213-65-9-----Endosulfan II	40,000	u
72-54-8-----4,4'-DDD	20,000	u
1031-07-8-----Endosulfan Sulfate	40,000	u
50-29-3-----4,4'-DDT	40,000	u
72-43-5-----Methoxychlor	80,000	u
53494-70-5-----Endrin Ketone	80,000	u
5103-71-9-----alpha-chlordane	80,000	u
5103-74-2-----gamma-chlordane	80,000	u
8001-35-2-----Toxaphene	400,000	u
12674-11-2-----Aroclor-1016	400,000	u
11104-28-2-----Aroclor-1221	400,000	u
11141-16-5-----Aroclor-1232	400,000	u
53469-21-9-----Aroclor-1242	200,000	u
12672-29-6-----Aroclor-1248	1,190,000	
11097-69-1-----Aroclor-1254	200,000	u
11096-82-5-----Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-007

Sample wt/vol: 5.4 (g/ml) g Lab File ID: --
Level: (low/med) Med Date Received: 6/10/88
% Moisture: not dec. dec. 46.1% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/15,16,18/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

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

CAS NO.

COMPOUND

Q

319-84-6-----	alpha-BHC	71,900	
319-85-7-----	beta-BHC	18,000	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoide	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	2,000,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp.

Contract: --

Lab Code: GTC

Case No.: --

SAS No.: --

SDG No.: --

Matrix: (soil/water) SOIL

Lab Sample ID: R88/01780-008

Sample wt/vol: 5.3 (g/ml) g

Lab File ID: --

Level: (low/med) Med

Date Received: 6/10/88

% Moisture: not dec. dec. 30.7%

Date Extracted: 6/17/88

Extraction: (SepF/Cont/Sonc) Sonc

Date Analyzed: 7/16,18/88

GPC Cleanup: (Y/N) N pH: --

Dilution Factor: 0.005

CAS NO.

COMPOUND

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

Q

319-84-6-----	alpha-BHC	79,200	
319-85-7-----	beta-BHC	39,600	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoxyde	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	5,060,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: _____ SAS No.: _____ SDG No.: _____
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-009

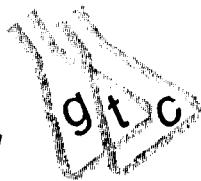
Sample wt/vol: 5.3 (g/ml) g Lab File ID: _____
Level: (low/med) Med Date Received: 6/10/88
% Moisture: not dec. dec. 9.7% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/15,16,18/88
GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	3120	
319-85-7-----	beta-BHC	2110	
319-86-8-----	delta-BHC	2000	u
58-89-9-----	gamma-BHC (Lindane)	2000	u
76-44-8-----	Heptachlor	2000	u
309-00-2-----	Aldrin	2000	u
1024-57-3-----	Heptachlorepoide	2000	u
959-98-8-----	Endosulfan I	2000	u
60-57-1-----	Dieldrin	2000	u
72-55-9-----	4,4'-DDE	2000	u
72-20-8-----	Endrin	2000	u
33213-65-9-----	Endosulfan II	4000	u
72-54-8-----	4,4'-DDD	2000	u
1031-07-8-----	Endosulfan Sulfate	4000	u
50-29-3-----	4,4'-DDT	4000	u
72-43-5-----	Methoxychlor	8000	u
53494-70-5-----	Endrin Ketone	8000	u
5103-71-9-----	alpha-chlordane	8000	u
5103-74-2-----	gamma-chlordane	8000	u
8001-35-2-----	Toxaphene	40,000	u
12674-11-2-----	Aroclor-1016	40,000	u
11104-28-2-----	Aroclor-1221	40,000	u
11141-16-5-----	Aroclor-1232	40,000	u
53469-21-9-----	Aroclor-1242	20,000	u
12672-29-6-----	Aroclor-1248	31,300	
11097-69-1-----	Aroclor-1254	20,000	u
11096-82-5-----	Aroclor-1260	20,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-010

Sample wt/vol: 5.3 (g/ml) g Lab File ID: --
Level: (low/med) Med Date Received: 6/10/88
% Moisture: not dec. dec. 46.0% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/15,16,18/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

319-84-6-----alpha-BHC	52,800	
319-85-7-----beta-BHC	21,800	
319-86-8-----delta-BHC	2000	u
58-89-9-----gamma-BHC (Lindane)	2000	u
76-44-8-----Heptachlor	2000	u
309-00-2-----Aldrin	2000	u
1024-57-3-----Heptachlorepoxide	2000	u
959-98-8-----Endosulfan I	2000	u
60-57-1-----Dieldrin	2000	u
72-55-9-----4,4'-DDE	2000	u
72-20-8-----Endrin	2000	u
33213-65-9-----Endosulfan II	4000	u
72-54-8-----4,4'-DDD	2000	u
1031-07-8-----Endosulfan Sulfate	4000	u
50-29-3-----4,4'-DDT	4000	u
72-43-5-----Methoxychlor	8000	u
53494-70-5-----Endrin Ketone	8000	u
5103-71-9-----alpha-chlordane	8000	u
5103-74-2-----gamma-chlordane	8000	u
8001-35-2-----Toxaphene	40,000	u
12674-11-2-----Aroclor-1016	40,000	u
11104-28-2-----Aroclor-1221	40,000	u
11141-16-5-----Aroclor-1232	40,000	u
53469-21-9-----Aroclor-1242	20,000	u
12672-29-6-----Aroclor-1248	106,000	
11097-69-1-----Aroclor-1254	20,000	u
11096-82-5-----Aroclor-1260	20,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-011

Sample wt/vol: 6.2 (g/ml) g Lab File ID: --
Level: (low/med) Med Date Received: 6/10/88
% Moisture: not dec. 24.7% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/16,18/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

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

CAS NO. COMPOUND Q

319-84-6-----	alpha-BHC	176,000	
319-85-7-----	beta-BHC	54,800	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoide	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	4,710,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-012

Sample wt/vol: 5.1 (g/ml) 9
Level: (low/med) Med
% Moisture: not dec. dec. 61.8%
Extraction: (SepF/Cont/Sonc) Sonc
GPC Cleanup: (Y/N) N pH:
Lab File ID: --
Date Received: 6/10/88
Date Extracted: 6/17/88
Date Analyzed: 7/16,18/88
Dilution Factor: 0.005

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	32,100	
319-85-7-----	beta-BHC	3810	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoxyde	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	1,620,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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(201) 488-5242

1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-013

Sample wt/vol: 5.7 (g/ml) g
Level: (low/med) Med
% Moisture: not dec. dec. 14.4%
Extraction: (SepF/Cont/Sonc) Sonc
GPC Cleanup: (Y/N) N pH:
Lab File ID: --
Date Received: 6/10/88
Date Extracted: 6/17/88
Date Analyzed: 7/16,18/88
Dilution Factor: 0.005

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

CAS NO. COMPOUND Q

319-84-6-----	alpha-BHC	12,600	
319-85-7-----	beta-BHC	6320	
319-86-8-----	delta-BHC	2000	u
58-89-9-----	gamma-BHC (Lindane)	2000	u
76-44-8-----	Heptachlor	2000	u
309-00-2-----	Aldrin	2000	u
1024-57-3-----	Heptachlorepoide	2000	u
959-98-8-----	Endosulfan I	2000	u
60-57-1-----	Dieldrin	2000	u
72-55-9-----	4,4'-DDE	2000	u
72-20-8-----	Endrin	2000	u
33213-65-9-----	Endosulfan II	4000	u
72-54-8-----	4,4'-DDD	2000	u
1031-07-8-----	Endosulfan Sulfate	4000	u
50-29-3-----	4,4'-DDT	4000	u
72-43-5-----	Methoxychlor	8000	u
53494-70-5-----	Endrin Ketone	8000	u
5103-71-9-----	alpha-chlordane	8000	u
5103-74-2-----	gamma-chlordane	8000	u
8001-35-2-----	Toxaphene	40,000	u
12674-11-2-----	Aroclor-1016	40,000	u
11104-28-2-----	Aroclor-1221	40,000	u
11141-16-5-----	Aroclor-1232	40,000	u
53469-21-9-----	Aroclor-1242	20,000	u
12672-29-6-----	Aroclor-1248	143,000	
11097-69-1-----	Aroclor-1254	20,000	u
11096-82-5-----	Aroclor-1260	20,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-014

Sample wt/vol: 5.6 (g/ml) g Lab File ID: --
Level: (low/med) Med Date Received: 6/11/88
% Moisture: not dec. dec. 24.6% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/16,18/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

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

CAS NO. COMPOUND Q

319-84-6-----	alpha-BHC	266,000	
319-85-7-----	beta-BHC	60,000	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoide	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	2,130,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: ____
Lab Code: GTC Case No.: ____ SAS No.: ____ SDG No.: ____
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-015

Sample wt/vol: 5.0 (g/ml) g Lab File ID: ____
Level: (low/med) Med Date Received: 6/11/88
% Moisture: not dec. 35.4% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/16,18/88
GPC Cleanup: (Y/N) N pH: ____ Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	120,000	
319-85-7-----	beta-BHC	34,100	
319-86-8-----	delta-BHC	2000	u
58-89-9-----	gamma-BHC (Lindane)	3320	
76-44-8-----	Heptachlor	2000	u
309-00-2-----	Aldrin	2000	u
1024-57-3-----	Heptachlorepoxyde	2000	u
959-98-8-----	Endosulfan I	2000	u
60-57-1-----	Dieldrin	2000	u
72-55-9-----	4,4'-DDE	2000	u
72-20-8-----	Endrin	2000	u
33213-65-9-----	Endosulfan II	4000	u
72-54-8-----	4,4'-DDD	2000	u
1031-07-8-----	Endosulfan Sulfate	4000	u
50-29-3-----	4,4'-DDT	4000	u
72-43-5-----	Methoxychlor	8000	u
53494-70-5-----	Endrin Ketone	8000	u
5103-71-9-----	alpha-chlordane	8000	u
5103-74-2-----	gamma-chlordane	8000	u
8001-35-2-----	Toxaphene	40,000	u
12674-11-2-----	Aroclor-1016	40,000	u
11104-28-2-----	Aroclor-1221	40,000	u
11141-16-5-----	Aroclor-1232	40,000	u
53469-21-9-----	Aroclor-1242	20,000	u
12672-29-6-----	Aroclor-1248	96,400	
11097-69-1-----	Aroclor-1254	20,000	u
11096-82-5-----	Aroclor-1260	20,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: _____ SAS No.: _____ SDG No.: _____
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-016

Sample wt/vol: 5.4 (g/ml) g Lab File ID: _____
Level: (low/med) Med Date Received: 6/11/88
% Moisture: not dec. dec. 43.0% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/17,19/88
GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
319-84-6-----	alpha-BHC	63,000	
319-85-7-----	beta-BHC	8590	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoide	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	5,600,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-017

Sample wt/vol: 5.5 (g/ml) g Lab File ID: --
Level: (low/med) Med Date Received: 6/11/88
% Moisture: not dec. dec. 52.2% Date Extracted: 6/17/88
Extraction: (SepF/Cont/Sonc) Sonc Date Analyzed: 7/17,19/88
GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	65,100	
319-85-7-----	beta-BHC	21,700	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoide	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	5,900,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-018

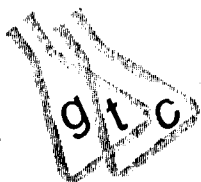
Sample wt/vol: 6.1 (g/ml) g
Level: (low/med) Med
% Moisture: not dec. dec. 37.9%
Extraction: (SepF/Cont/Sonc) Sonc
GPC Cleanup: (Y/N) N pH:
Lab File ID: --
Date Received: 6/11/88
Date Extracted: 6/17/88
Date Analyzed: 7/17,19/88
Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	312,000	
319-85-7-----	beta-BHC	57,700	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	20,000	u
76-44-8-----	Heptachlor	20,000	u
309-00-2-----	Aldrin	20,000	u
1024-57-3-----	Heptachlorepoide	20,000	u
959-98-8-----	Endosulfan I	20,000	u
60-57-1-----	Dieldrin	20,000	u
72-55-9-----	4,4'-DDE	20,000	u
72-20-8-----	Endrin	20,000	u
33213-65-9-----	Endosulfan II	40,000	u
72-54-8-----	4,4'-DDD	20,000	u
1031-07-8-----	Endosulfan Sulfate	40,000	u
50-29-3-----	4,4'-DDT	40,000	u
72-43-5-----	Methoxychlor	80,000	u
53494-70-5-----	Endrin Ketone	80,000	u
5103-71-9-----	alpha-chlordane	80,000	u
5103-74-2-----	gamma-chlordane	80,000	u
8001-35-2-----	Toxaphene	400,000	u
12674-11-2-----	Aroclor-1016	400,000	u
11104-28-2-----	Aroclor-1221	400,000	u
11141-16-5-----	Aroclor-1232	400,000	u
53469-21-9-----	Aroclor-1242	200,000	u
12672-29-6-----	Aroclor-1248	1,720,000	
11097-69-1-----	Aroclor-1254	200,000	u
11096-82-5-----	Aroclor-1260	200,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-019

Sample wt/vol: 5.4 (g/ml) g
Level: (low/med) Med
% Moisture: not dec. dec. 30.1%
Extraction: (SepF/Cont/Sonc) Sonc
GPC Cleanup: (Y/N) N pH: _____
Lab File ID: --
Date Received: 6/11/88
Date Extracted: 6/17/88
Date Analyzed: 7/17,19/88
Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

319-84-6-----	alpha-BHC	5060	
319-85-7-----	beta-BHC	4810	
319-86-8-----	delta-BHC	2000	u
58-89-9-----	gamma-BHC (Lindane)	2000	u
76-44-8-----	Heptachlor	2000	u
309-00-2-----	Aldrin	2000	u
1024-57-3-----	Heptachlorepoide	2000	u
959-98-8-----	Endosulfan I	2000	u
60-57-1-----	Dieldrin	2000	u
72-55-9-----	4,4'-DDE	2000	u
72-20-8-----	Endrin	2000	u
33213-65-9-----	Endosulfan II	4000	u
72-54-8-----	4,4'-DDD	2000	u
1031-07-8-----	Endosulfan Sulfate	4000	u
50-29-3-----	4,4'-DDT	4000	u
72-43-5-----	Methoxychlor	8000	u
53494-70-5-----	Endrin Ketone	8000	u
5103-71-9-----	alpha-chlordane	8000	u
5103-74-2-----	gamma-chlordane	8000	u
8001-35-2-----	Toxaphene	40,000	u
12674-11-2-----	Aroclor-1016	40,000	u
11104-28-2-----	Aroclor-1221	40,000	u
11141-16-5-----	Aroclor-1232	40,000	u
53469-21-9-----	Aroclor-1242	20,000	u
12672-29-6-----	Aroclor-1248	105,000	
11097-69-1-----	Aroclor-1254	20,000	u
11096-82-5-----	Aroclor-1260	20,000	u

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1D - PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780-020
Sample wt/vol: 6.2 (g/ml) g
Level: (low/med) Med
% Moisture: not dec. dec. 39.3%
Extraction: (SepF/Cont/Sonc) Sonc
GPC Cleanup: (Y/N) N pH: --
Lab File ID: --
Date Received: 6/11/88
Date Extracted: 6/17/88
Date Analyzed: 7/17,19/88
Dilution Factor: 0.005

		CONCENTRATION UNITS:	
CAS NO.	COMPOUND	(ug/L or ug/Kg)	ug/kg Q
319-84-6	alpha-BHC	292,000	
319-85-7	beta-BHC	84,800	
319-86-8	delta-BHC	20,000	u
58-89-9	gamma-BHC (Lindane)	20,000	u
76-44-8	Heptachlor	20,000	u
309-00-2	Aldrin	20,000	u
1024-57-3	Heptachlorepoxyde	20,000	u
959-98-8	Endosulfan I	20,000	u
60-57-1	Dieldrin	20,000	u
72-55-9	4,4'-DDE	20,000	u
72-20-8	Endrin	20,000	u
33213-65-9	Endosulfan II	40,000	u
72-54-8	4,4'-DDD	20,000	u
1031-07-8	Endosulfan Sulfate	40,000	u
50-29-3	4,4'-DDT	40,000	u
72-43-5	Methoxychlor	80,000	u
53494-70-5	Endrin Ketone	80,000	u
5103-71-9	alpha-chlordane	80,000	u
5103-74-2	gamma-chlordane	80,000	u
8001-35-2	Toxaphene	400,000	u
12674-11-2	Aroclor-1016	400,000	u
11104-28-2	Aroclor-1221	400,000	u
11141-16-5	Aroclor-1232	400,000	u
53469-21-9	Aroclor-1242	200,000	u
12672-29-6	Aroclor-1248	1,690,000	
11097-69-1	Aroclor-1254	200,000	u
11096-82-5	Aroclor-1260	200,000	u



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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: -
Lab Code: GT Case No.: - SAS No.: - SDG No.: -
Matrix: (soil/water) SOIL Lab Sample ID: R88/1780-Blank
Sample wt/vol: 5.0g (g/ml) 5ml Lab File ID: -
Level: (low/med) low Date Received: -
% Moisture: not dec. - dec. - Date Extracted: -
Extraction: (SepF/Cont/Sonc) - Date Analyzed: 6/15/88
GPC Cleanup: (Y/N) - pH: - Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	ug/Kg Q
-----	Chlorobenzene	<2.0	



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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: -
Lab Code: GT Case No.: - SAS No.: - SDG No.: -
Matrix: (soil/water) SOIL Lab Sample ID: R88/1780-Blank
Sample wt/vol: 5.0 (g/ml) 5ml Lab File ID: -
Level: (low/med) low Date Received:
% Moisture: not dec. - dec. - Date Extracted:
Extraction: (SepF/Cont/Sonc) - Date Analyzed: 6/16/88
GPC Cleanup: (Y/N) - pH: - Dilution Factor: 1.0

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg Q

-----Chlorobenzene	<2.0	

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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: -

Lab Code: GT Case No.: - SAS No.: - SDG No.: -

Matrix: (soil/water) SOIL Lab Sample ID: R88/1780-Blank

Sample wt/vol: 5.0 (g/ml) 5.0ml Lab File ID: -

Level: (low/med) low Date Received: -

% Moisture: not dec. - dec. - Date Extracted: -

Extraction: (SepF/Cont/Sonc) - Date Analyzed: 6/17/88

GPC Cleanup: (Y/N) - pH: - Dilution Factor: 1.0

CAS NO.

COMPOUND

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

-----Chlorobenzene	<2.0	



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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GT Case No.: - SAS No.: - SDG No.: -
Matrix: (soil/water) SOIL Lab Sample ID: R88/1780-Blank
Sample wt/vol: 5.0 (g/ml) 5.0 Lab File ID: -
Level: (low/med) low Date Received: _____
% Moisture: not dec. _____ dec. - Date Extracted: _____
Extraction: (SepF/Cont/Sonc) _____ Date Analyzed: 6/20/88
GPC Cleanup: (Y/N) _____ pH: _____ Dilution Factor: 1.0

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg Q

-----Chlorobenzene	<u><2.0</u>	



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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____

Lab Code: GT Case No.: - SAS No.: - SDG No.: -

Matrix: (soil/water) SOIL Lab Sample ID: R88/1780-Blank

Sample wt/vol: 5.0 (g/ml) 5.0 Lab File ID: -

Level: (low/med) low Date Received: _____

% Moisture: not dec. _____ dec. - Date Extracted: _____

Extraction: (SepF/Cont/Sonc) _____ Date Analyzed: 6/21/88

GPC Cleanup: (Y/N) _____ pH: _____ Dilution Factor: 1.0

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg Q

-----Chlorobenzene	<2.0	

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Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -001
Sample wt/vol: 1.0 (g/ml) 10 ml Lab File ID: --
Level: (low/med) Med Date Received: 6/9/88
% Moisture: not dec. dec. 40.4% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/15/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
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-----Chlorobenzene	6120	
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Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -002
Sample wt/vol: 1.0 (g/ml) 10 ml Lab File ID: --
Level: (low/med) Med. Date Received: 6/9/88
% Moisture: not dec. dec. 45.1% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/15/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.002

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
---------	----------	---	---

-----Chlorobenzene	21,000	
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Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -003
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 48.2% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) --- Date Analyzed: 6/20/88
GPC Cleanup: (Y/N) --- pH: --- Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
---------	----------	--	---

-----Chlorobenzene	8140	
--------------------	------	--

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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -004
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: _____
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 29.0% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/20/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.002

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	ug/kg
	-----Chlorobenzene	6200	Q

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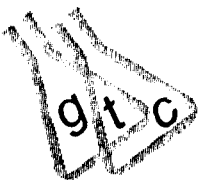
1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -005
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: _____
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 43.0% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/20/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.010

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
---------	----------	---	---

-----Chlorobenzene	1480	
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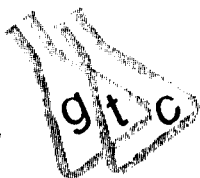
1D*- 8020 ORGANICS ANALYSIS DATA SHEET.

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -006
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: _____
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. _____ dec. 33.9% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) _____ Date Analyzed: 6/20/88
GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
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-----Chlorobenzene	2950	
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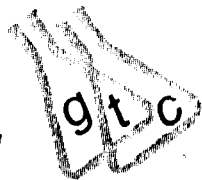
1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -007
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 46.1% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) --- Date Analyzed: 6/20/88
GPC Cleanup: (Y/N) --- pH: --- Dilution Factor: 0.001

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
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-----Chlorobenzene	14,500	
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Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -008
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 30.7% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/21/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.01

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
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-----Chlorobenzene	4120	
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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -009
Sample wt/vol: 1.0 (g/ml) 5 ml Lab File ID: _____
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 9.7% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/16/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.200

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
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-----Chlorobenzene	<20.0	
--------------------	-------	--



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Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -010
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 46.0% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/15/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.0005

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	ug/kg
	-----Chlorobenzene	30,600	Q

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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -011
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 24.7% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) --- Date Analyzed: 6/21/88
GPC Cleanup: (Y/N) --- pH: --- Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
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-----Chlorobenzene	16,700	
--------------------	--------	--

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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -012
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 61.8% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/16/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.004

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
---------	----------	---	---

-----Chlorobenzene	7480	
--------------------	------	--



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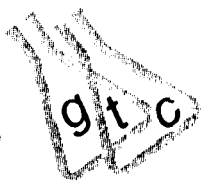
1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -013
Sample wt/vol: 1.0 (g/ml) 5.0 Lab File ID: --
Level: (low/med) Med. Date Received: 6/10/88
% Moisture: not dec. dec. 14.4% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/16/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.200

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

-----Chlorobenzene	24.7	
--------------------	------	--

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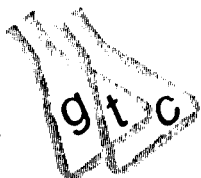
1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: _____ SAS No.: _____ SDG No.: _____
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -015
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: _____
Level: (low/med) Med. Date Received: 6/11/88
% Moisture: not dec. _____ dec. 35.4% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) _____ Date Analyzed: 6/16/88
GPC Cleanup: (Y/N) _____ pH: _____ Dilution Factor: 0.004

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
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-----Chlorobenzene	37,600	
--------------------	--------	--

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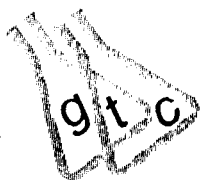
1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -016
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/11/88
% Moisture: not dec. dec. 43.0% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/21/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

-----Chlorobenzene	3300	
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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -014
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/11/88
% Moisture: not dec. _____ dec. 24.6% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) _____ Date Analyzed: 6/21/88
GPC Cleanup: (Y/N) _____ pH: _____ Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
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-----Chlorobenzene	10,600	
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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -017

Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --

Level: (low/med) Med. Date Received: 6/11/88

% Moisture: not dec. _____ dec. 52.2% Date Extracted: 6/15/88

Extraction: (SepF/Cont/Sonc) _____ Date Analyzed: 6/21/88

GPC Cleanup: (Y/N) _____ pH: _____ Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
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-----Chlorobenzene	18,900	
--------------------	--------	--

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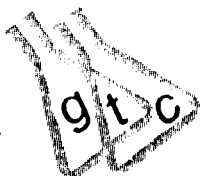
1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: ____--____
Lab Code: GTC Case No.: ____--____ SAS No.: ____--____ SDG No.: ____--____
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -018
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: ____--____
Level: (low/med) Med. Date Received: 6/11/88
% Moisture: not dec. _____ dec. 37.9% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) _____ Date Analyzed: 6/16/88
GPC Cleanup: (Y/N) _____ pH: _____ Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
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-----Chlorobenzene	5110	
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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -019
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/11/88
% Moisture: not dec. dec. 30.1% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) Date Analyzed: 6/16/88
GPC Cleanup: (Y/N) pH: Dilution Factor: 0.005

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/kg Q

-----Chlorobenzene	8510	
--------------------	------	--

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1D*- 8020 ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: _____
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix: (soil/water) SOIL Lab Sample ID: R88/01780 -020
Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --
Level: (low/med) Med. Date Received: 6/11/88
% Moisture: not dec. _____ dec. 39.3% Date Extracted: 6/15/88
Extraction: (SepF/Cont/Sonc) _____ Date Analyzed: 6/16/88
GPC Cleanup: (Y/N) _____ pH: _____ Dilution Factor: 0.002

CAS NO.

COMPOUND

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

Q

-----Chlorobenzene	6340	
--------------------	------	--

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1 - INORGANIC ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Matrix (soil/water): SOIL Lab Sample ID: R88/01780
Level (low/med): Med. Date Received: 6/9-11/88

Concentration Units (ug/L or mg/kg dry weight): mg/kg

Lab Sample I.D.	% Solids	Mercury Concentration	C	M	Q
R88/01780 -001	59.6%	11.1		CV	*
R88/01780 -002	54.9%	135		CV	*
R88/01780 -003	51.8%	5.2		CV	*
R88/01780 -004	71.0%	12.4		CV	*
R88/01780 -005	57.0%	7.4		CV	*
R88/01780 -006	66.1%	42.4		CV	*
R88/01780 -007	53.9%	59.4		CV	*
R88/01780 -008	69.3%	75.0		CV	*
R88/01780 -009	90.3%	5.5		CV	*
R88/01780 -010	54.0%	7.2		CV	*
R88/01780 -011	75.3%	95.6		CV	*
R88/01780 -012	38.2%	199		CV	*
R88/01780 -013	85.6%	3.2		CV	*
R88/01780 -014	75.4%	59.7		CV	*
R88/01780 -015	64.6%	118		CV	*
R88/01780 -016	57.0%	49.1		CV	*
R88/01780 -017	47.8%	121		CV	*
R88/01780 -018	62.1%	190		CV	*
R88/01780 -019	69.9%	8.2		CV	*
R88/01780 -020	60.7%	1.6		CV	*

Color Before: NR Clarity Before: Texture: NR

Color After: NR Clarity After: Artifacts: NR

Comments: NR = Not Required by SW846 Methodology

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LABORATORY REPORT

Job No: R88/01780

Date: SEPT 29 1988

Client:

Mr. Bev Adams
E.I. Dupont de NeMours
Buffalo Avenue & 26th St.
Niagara Falls, NY 14302

Sample(s) Reference:

GILL CREEK SS BATCH #1

Received

: 6/9/88-6/11/88

P.O. #:

ANALYTICAL UNITS - %

Sample:	-001	-002	-003	-004	-005	-006	-007	-008
Location:	4-T11-2D	4-T11-2S	4-T9-2D	4-T9-1S	4-T9-1D	4-T11-1D	4-T11-1S	4-T9-1M
			Duplicate					
Date Collected:	880609	6/9/88	6/10/88	6/10/88	6/10/88	6/10/88	6/10/88	6/10/88
Time Collected:	1600	16:00	17:15	17:00	17:00	14:16	14:16	17:00

Solids, Total Volatile	17.6	15.7	13.6	11.1	17.7	17.1	26.1	23.8
------------------------	------	------	------	------	------	------	------	------

Analytical procedures in accordance with Standard Methods for the Examination of Water and Wastewater, 15th Edition and Methods for Chemical Analysis of Water and Wastes, EPA. (<) indicates lowest detectable concentration with procedures used. Data on quality control performed with above sample(s) is available upon request.

general testing corporation

710 Exchange Street
Rochester, NY 14608
(716) 454-3760

85 Trinity Place
Hackensack, NJ 07601
(201) 488-5242

LABORATORY REPORT

Job No: R88/01780

Date: SEPT 29 1988

Client:

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E.I. Dupont de Nemours
Buffalo Avenue & 26th St.
Niagara Falls, NY 14302

Sample(s) Reference:

GILL CREEK SS BATCH #1

Received

: 6/9/88-6/11/88

P.O. #:

ANALYTICAL UNITS - %

Sample:	-009	-010	-011	-012	-013	-014	-015	-016
Location:	5-3G	4-T9-2D	4-T9-2S	4-T11-1M	5-4G(SS)	4-T10-2S	4-T10-2D	4-T10-1D
Date Collected:	6/10/88	6/10/88	6/10/88	6/10/88	6/10/88	6/11/88	6/11/88	6/11/88
Time Collected:	16:45	17:15	17:15	14:16	13:30	12:00	12:00	12:30

Solids, Total Volatile	7.74	12.6	14.6	13.0	5.48	18.2	14.2	13.1
------------------------	------	------	------	------	------	------	------	------

Analytical procedures in accordance with Standard Methods for the Examination of Water and Wastewater, 15th Edition and Methods for Chemical Analysis of Water and Wastes, EPA. (<) indicates lowest detectable concentration with procedures used. Data on quality control performed with above sample(s) is available upon request.

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Date: SEPT 29 1988

Sample(s) Reference:

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E.I. Dupont de NeMours
Buffalo Avenue & 26th St.
Niagara Falls, NY 14302

GILL CREEK SS BATCH #1

P.O. #:

Sample:	-017	-018	-019	-020			
Location:	4-T10-1S	4-T11-3D	4-T11-3S	4-T11-3D			
		Duplicate					
Date Collected:	6/11/88	6/11/88	6/11/88	6/11/88			
Time Collected:	12:30	16:30	16:30	1630			

Solids, Total Volatile	13.5	7.80	13.8	6.39
------------------------	------	------	------	------

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Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

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QC LIMIT

S1 (NBZ) = Nitrobenzene-d5	(23-120)	S4 (PHL) = Phenol-d6	(24-113)
S2 (FBP) = 2-Fluorobiphenyl	(30-115)	S5 (2FP) = 2-Fluorophenol	(25-121)
S3 (TPH) = Terphenyl-d14	(18-137)	S6 (TBP) = 2,4,6-Tribromophenol	(19-122)

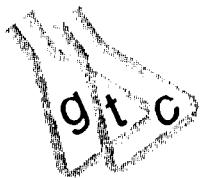
* Values outside of contract required QC limits

D Surrogates diluted out

page 1 of 1

FORM II SV-2
NYSDEC B-82

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2E - SOIL PESTICIDE SURROGATE RECOVERY

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

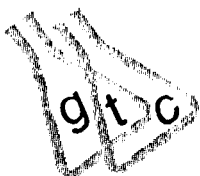
Level: Med.

	EPA SAMPLE NO.	S1 (DBC) #	OTHER
01	R88/01780 -001	D	
02	R88/01780 -001MS	D	
03	R88/01780 -001MSD	D	
04	R88/01780 -002	D	
05	R88/01780 -003	D	
06	R88/01780 -004	D	
07	R88/01780 -005	D	
08	R88/01780 -006	D	
09	R88/01780 -007	D	
10	R88/01780 -008	D	
11	R88/01780 -009	D	
12	R88/01780 -010	D	
13	R88/01780 -011	D	
14	R88/01780 -012	D	
15	R88/01780 -013	D	
16	R88/01780 -014	D	
17	R88/01780 -015	D	
18	R88/01780 -016	D	
19	R88/01780 -017	D	
20	R88/01780 -018	D	
21	R88/01780 -019	D	
22	R88/01780 -020	D	
23	0617PSBA1	263% *	
24			
25			
26			
27			
28			
29			
30			

S1 (DBC) = Dibutylchlorodate
Column used to flag recovery values
* Values outside of QC limits
D Surrogates diluted out

ADVISORY
QC LIMITS
(20-150)

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2E* - SOIL 8020 SURROGATE RECOVERY

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

	EPA SAMPLE NO.	S1 (DBC) #	OTHER
01	R88/01780 -001	104%	
02	R88/01780 -002	109%	
03	R88/01780 -003	62%	
04	R88/01780 -004	75%	
05	R88/01780 -005	80%	
06	R88/01780 -006	73%	
07	R88/01780 -007	106%	
08	R88/01780 -008	92%	
09	R88/01780 -009	85%	
10	R88/01780 -010	100%	
11	R88/01780 -011	94%	
12	R88/01780 -012	101%	
13	R88/01780 -013	81%	
14	R88/01780 -014	107%	
15	R88/01780 -015	91%	
16	R88/01780 -016	92%	
17	R88/01780 -017	84%	
18	R88/01780 -018	93%	
19	R88/01780 -019	86%	
20	R88/01780 -020	92%	
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			

S1 (TMB) = 2,3,5-Trimethylbenzene
Column used to flag recovery values
* Values outside of QC limits
D Surrogates diluted out

ADVISORY
QC LIMITS
(60-140)

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3D - SOIL SEMIVOLATILE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

Matrix Spike - EPA Sample No.: R88/1780-1 Level: (low/med) Med.

COMPOUND	SPIKE ADDED (ug/Kg)	SAMPLE CONCENT. (ug/Kg)	MS CONCENT. (ug/Kg)	MS % REC #	QC LIMITS REC.
1,3-Dichlorobenzene	104,000	7020	85,200	80	D- 172
1,4-Dichlorobenzene	83,170	<8000	63,800	67	20-124
1,2-Dichlorobenzene	76,530	<8000	65,100	82	32-129
Hexachloroethane	70,500	<8000	55,300	78	40-113
1,2,4-Trichlorobenzene	116,900	21,000	148,900	109	44-142
Hexachlorobutadiene	85,280	45,600	90,700	52	24-116
Hexachlorobenzene	68,500	<8000	59,960	82	D-152

COMPOUND	SPIKE ADDED (ug/Kg)	MSD CONCENT. (ug/Kg)	MSD % REC #	% RPD #	QC LIMITS RPD	REC.
1,3-Dichlorobenzene	104,000	90,100	85	6.3	40	D-172
1,4-Dichlorobenzene	83,170	65,700	69	2.9	40	20-124
1,2-Dichlorobenzene	76,530	69,100	88	7.1	40	32-129
Hexachloroethane	70,500	55,100	78	0.4	40	40-113
1,2,4-Trichlorobenzene	116,900	166,900	124	11.2	40	44-142
Hexachlorobutadiene	85,280	98,450	61	15.9	40	24-116
Hexachlorobenzene	68,500	56,900	78	5.1	40	D-152

Columns to be used to flag recovery and RPD values with an asterik

* Values outside of QC limits

RPD: 0 out of 7 outside limits

Spike Recovery: 0 out of 14 outside limits

COMMENTS:

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3F - SOIL PESTICIDE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

Matrix Spike - EPA Sample No. : R88/1780-001 Level: (low/med) Med.

COMPOUND	SPIKE ADDED (ug/Kg)	SAMPLE CONCENTRATION (ug/Kg)	MS CONCENT. (ug/Kg)	MS % REC #	QC LIMITS REC.
gamma-BHC (Lindane)	370	3240	D		46-127
Heptachlor	370	2000U	D		35-130
Aldrin	370	2000U	D		34-132
Dieldrin	926	2000U	D		31-134
Endrin	926	2000U	D		42-139
4,4'-DDT	926	4000U	D		23-134

COMPOUND	SPIKE ADDED (ug/Kg)	MSD CONCENT. (ug/Kg)	MSD % REC #	% RPD #	QC LIMITS RPD REC.
gamma-BHC (Lindane)	370	D			50 46-127
Heptachlor	370	D			31 35-130
Aldrin	370	D			43 34-132
Dieldrin	926	D			38 31-134
Endrin	926	D			45 42-139
4,4'-DDT	926	D			50 23-134

Columns to be used to flag recovery and RPD values with an asterik

* Values outside of QC limits

RPD: 0 out of 0 outside limits

Spike Recovery: 0 out of 0 outside limits

COMMENTS: High Concentrations of PCB's & Pests required diluting out spikes.

See next page for duplicate results.

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3E* - SOIL 8020 MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

Matrix Spike - EPA Sample No. : R88/01780 -001

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/l)	MS CONCENT. (ug/L)	MS % REC #	QC LIMITS REC.
Chlorobenzene	23.4	30.6	53.8	99.1	65-120

COMPOUND	SPIKE ADDED (ug/L)	MSD CONCENT. (ug/l)	MSD % REC #	% RPD #	QC LIMITS RPD REC.
Chlorobenzene	23.4	50.8	86.8	13.2	30 65-120

Columns to be used to flag recovery and RPD values with an asterik

* Values outside of QC limits

RPD: 0 out of 1 outside limits

Spike Recovery: 0 out of 2 outside limits

COMMENTS:

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3E* - SOIL 8020 MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

Matrix Spike - EPA Sample No. : R88/01780 -002

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/l)	MS CONCENT. (ug/L)	MS % REC #	QC LIMITS REC.
Chlorobenzene	58.5	42.0	95.6	91.8	65-120

COMPOUND	SPIKE ADDED (ug/L)	MSD CONCENT. (ug/l)	MSD % REC #	% RPD #	QC LIMITS RPD REC.
Chlorobenzene	58.5	89.8	81.7	11.6	30 65-120

Columns to be used to flag recovery and RPD values with an asterik

* Values outside of QC limits

RPD: 0 out of 1 outside limits

Spike Recovery: 0 out of 2 outside limits

COMMENTS: _____

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NYSDEC Sample No. R88/1780-015

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5A - SPIKE SAMPLE RECOVERY

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

Matrix (soil/water): Soil Level (low/med): Med.

Concentration Units (ug/L or mg/kg wet weight): mg/kg

ANALYTE	Control Limit %R	Spiked Sample Result (SSR)	C	Sample Result (SR)	C	Spike Added (SA)	%R	Q	M
Aluminum									
Antimony									
Arsenic									
Barium									
Beryllium									
Cadmium									
Calcium									
Chromium									
Cobalt									
Copper									
Iron									
Lead									
Magnesium									
Manganese									
Mercury		Not Run		76		0.50	0		CV
Nickel									
Potassium									
Selenium									
Silver									
Sodium									
Thallium									
Vanadium									
Zinc									
Cyanide									

Comments:

Spiked sample bottle was not analyzed after determining that the spike was insignificant to the sample.

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Metals R88/1780-015
NYSDEC Sample No. %Solids R88/1780-001

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6 - DUPLICATES

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

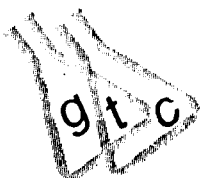
Matrix (soil/water): Soil Level (low/med): Med.

% Solids for Sample : 59.6% % Solids for Duplicate: 51.8%

Concentration Units (ug/L or mg/kg wet weight): mg/kg

ANALYTE	Control Limit	Sample (S)	Duplicate (D)	RPD	Q	M
		C	C			
Aluminum						
Antimony						
Arsenic						
Barium						
Beryllium						
Cadmium						
Calcium						
Chromium						
Cobalt						
Copper						
Iron						
Lead						
Magnesium						
Manganese						
Mercury		84.6	67.8	22.0	*	CV
Nickel						
Potassium						
Selenium						
Silver						
Sodium						
Thallium						
Vanadium						
Zinc						
Cyanide						

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4B - SEMIVOLATILE METHOD BLANK SUMMARY

Lab Name: General Testing Corp. Contract: --
Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --
Lab File ID: >BN684 Lab Sample ID: R88/1780 Blank
Date Extracted: 6/17/88 Extraction: (SepF/Cont/Sonc) Sonc
Date Analyzed: 7/21/88 Time Analyzed: 01:59
Matrix: (soil/water) Soil Level: (low/med) Med.
Instrument ID: MS/2

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	R88/1780-1	>BN685	7/21/88
02	R88/1780-1 spk	>BN686	7/21/88
03	R88/1780-1 dup spk	>BN687	7/21/88
04	R88/1780-2	>BN688	7/21/88
05	R88/1780-3	>BN689	7/21/88
06	R88/1780-4	>BN690	7/21/88
07	R88/1780-5	>G1697	7/21/88
08	R88/1780-6	>BN691	7/21/88
09	R88/1780-7	>BN692	7/21/88
10	R88/1780-8	>BN693	7/21/88
11	R88/1780-9	>BN699	7/21/88
12	R88/1780-10	>BN700	7/21/88
13	R88/1780-11	>BN701	7/21/88
14	R88/1780-12	>BN702	7/21/88
15	R88/1780-13	>BN703	7/21/88
16	R88/1780-14	>BN704	7/21/88
17	R88/1780-15	>BN705	7/21/88
18	R88/1780-16	>BN706	7/22/88
19	R88/1780-17	>BN707	7/22/88
20	R88/1780-18	>BN708	7/22/88
21	R88/1780-19	>BN709	7/22/88
22	R88/1780-20	>BN710	7/22/88
23			
24			
25			
26			
27			
28			
29			
30			

COMMENTS:



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4C - PESTICIDE METHOD BLANK SUMMARY

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

Lab Sample ID: R88/1780-Blank

Matrix: (soil/water) Soil

Date Extracted: 6/17/88

Date Analyzed: (1): 7/16/88

Time Analyzed: (1): 17:48

Instrument ID (1): A

GC Column ID (1): 1.95%SP2401/1.5%SP2250

Lab File ID: --

Level: (low/med) Med.

Extraction: (SepF/Cont/Sonc) Sonc.

Date Analyzed: (2):

Time Analyzed: (2):

Instrument ID (2):

GC Column ID (2):

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
01	R88/1780-1	7/15,16,18/88	
02	R88/1780-1 MS	7/15,16,18/88	
03	R88/1780-1 MSD	7/15,16,18/88	
04	R88/1780-2	7/15,17,18/88	
05	R88/1780-3	7/15,16,18/88	
06	R88/1780-4	7/15,16,18/88	
07	R88/1780-5	7/15,16,18/88	
08	R88/1780-6	7/15,16,18/88	
09	R88/1780-7	7/15,16,18/88	
10	R88/1780-8	7/16,18/88	
11	R88/1780-9	7/15,16,18/88	
12	R88/1780-10	7/15,16,18/88	
13	R88/1780-11	7/16,18/88	
14	R88/1780-12	7/16,18/88	
15	R88/1780-13	7/16,18/88	
16	R88/1780-14	7/16,18/88	
17	R88/1780-15	7/16,18/88	
18	R88/1780-16	7/17,19/88	
19	R88/1780-17	7/17,19/88	
20	R88/1780-18	7/17,19/88	
21	R88/1780-19	7/17,19/88	
22	R88/1780-20	7/17,19/88	
23			
24			
25			
26			

COMMENTS:

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3 - BLANKS

Lab Name: General Testing Corp. Contract: --

Lab Code: GTC Case No.: -- SAS No.: -- SDG No.: --

Preparation Blank Matrix (soil/water): Water

Preparation Blank Concentration Units (ug/L or mg/kg): ug/l

ANALYTE	INITIAL CALIB. BLANK (ug/L)	C	CONTINUING CALIBRATION BLANK (ug/L)						PREPA- RATION BLANK	C	M
			1	C	2	C	3	C			
=====	=====	=	=====	=	=====	=	=====	=	=====	=	=====
Aluminum		-		-		-		-		-	
Antimony		-		-		-		-		-	
Arsenic		-		-		-		-		-	
Barium		-		-		-		-		-	
Beryllium		-		-		-		-		-	
Cadmium		-		-		-		-		-	
Calcium		-		-		-		-		-	
Chromium		-		-		-		-		-	
Cobalt		-		-		-		-		-	
Copper		-		-		-		-		-	
Iron		-		-		-		-		-	
Lead		-		-		-		-		-	
Magnesium		-		-		-		-		-	
Manganese		-		-		-		-		-	
Mercury	0.2	U	0.2	U		-		-	0.2	U	CV
Nickel		-		-		-		-		-	
Potassium		-		-		-		-		-	
Selenium		-		-		-		-		-	
Silver		-		-		-		-		-	
Sodium		-		-		-		-		-	
Thallium		-		-		-		-		-	
Vanadium		-		-		-		-		-	
Zinc		-		-		-		-		-	
Cyanide		-		-		-		-		-	



4C - 8020 METHOD BLANK SUMMARY

Lab Name: General Testing Corp. Contract: _____

Lab Code: GTC Case No.: - SAS No.: - SDG No.: -

Lab Sample ID: GT LAB BLANK 8020 Lab File ID: -

Matrix: (soil/water) SOIL Level: (low/med) _____

Date Extracted: 6/15/88 Extraction: (SepF/Cont/Sonc) _____

Date Analyzed: (1): 6/15/88 Date Analyzed: (2): _____

Time Analyzed: (1): 13:53 Time Analyzed: (2): _____

Instrument ID (1): Tracor 560 Instrument ID (2): _____

GC Column ID (1): 1.75° Bentone GC Column ID (2): _____

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
01	=====	=====	=====	=====
02		R88/1780-001	6/15/88	
03		R88/1780-002	6/15/88	
04		R88/1780-007	6/15/88	
05		R88/1780-010	6/15/88	
06				
07				
08				
09				
10				
11				
12				

COMMENTS: _____



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Hackensack, NJ 07601
(201) 488-5242

4C - 8020 METHOD BLANK SUMMARY

Lab Name: General Testing Corp. Contract: -

Lab Code: GTC Case No.: - SAS No.: - SDG No.: -

Lab Sample ID: GT LAB BLANK 8020 Lab File ID: -

Matrix: (soil/water) SOIL Level: (low/med) med

Date Extracted: - Extraction: (SepF/Cont/Sonc) -

Date Analyzed: (1): 6/16/88 Date Analyzed: (2): -

Time Analyzed: (1): 14:20 Time Analyzed: (2): -

Instrument ID (1): Tracor 560 Instrument ID (2): -

GC Column ID (1): 1.75% Bentone GC Column ID (2): -

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
01		R88/1780-009	6/16/88	
02		R88/1780-012	6/16/88	
03		R88/1780-013	6/16/88	
04		R88/1780-015	6/16/88	
05		R88/1780-018	6/16/88	
06		R88/1780-019	6/16/88	
07		R88/1780-020	6/16/88	
08				
09				
10				
11				
12				

COMMENTS: _____



4C - 8020 METHOD BLANK SUMMARY

Lab Name: General Testing Corp. Contract: -

Lab Code: GTC Case No.: - SAS No.: - SDG No.: -

Lab Sample ID: GT LAB BLANK 8020 Lab File ID:

Matrix: (soil/water) SOIL Level: (low/med) med

Date Extracted: Extraction: (SepF/Cont/Sonc)

Date Analyzed: (1): 6/17/88 Date Analyzed: (2):

Time Analyzed: (1): 15:17 Time Analyzed: (2):

Instrument ID (1): Tracor 560 Instrument ID (2):

GC Column ID (1): 1.75% Bentone GC Column ID (2):

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
01		R88/1780-002 Spk	6/17/88	
02		R88/1780-002DSpk	6/17/88	
03		R88/1780-001 Spk	6/17/88	
04		R88/1780-001DSpk	6/17/88	
05				
06				
07				
08				
09				
10				
11				
12				

COMMENTS:



710 Exchange Street
Rochester, NY 14608
(716) 454-3760

85 Trinity Place
Hackensack, NJ 07601
(201) 488-5242

4C - 8020 METHOD BLANK SUMMARY

Lab Name: General Testing Corp. Contract: _____

Lab Code: GTC Case No.: - SAS No.: - SDG No.: -

Lab Sample ID: GT LAB BLANK 8020 Lab File ID: -

Matrix: (soil/water) SOIL Level: (low/med) med

Date Extracted: Extraction: (SepF/Cont/Sonc) _____

Date Analyzed: (1): 6/20/88 Date Analyzed: (2): _____

Time Analyzed: (1): 08:17 Time Analyzed: (2): _____

Instrument ID (1): Tracor 560 Instrument ID (2): _____

GC Column ID (1): 1.75%Bentone GC Column ID (2): _____

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
01		R88/1780-003	6/20/88	
02		R88/1780-004	6/20/88	
03		R88/1780-005	6/20/88	
04		R88/1780-006	6/20/88	
05				
06				
07				
08				
09				
10				
11				
12				

COMMENTS: _____



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4C - 8020 METHOD BLANK SUMMARY

Lab Name: General Testing Corp. Contract: _____

Lab Code: GTC Case No.: - SAS No.: - SDG No.: -

Lab Sample ID: GT LAB BLANK 8020 Lab File ID: -

Matrix: (soil/water) SOIL Level: (low/med) med

Date Extracted: Extraction: (SepF/Cont/Sonc) _____

Date Analyzed: (1): 6/21/88 Date Analyzed: (2): _____

Time Analyzed: (1): 08:41 Time Analyzed: (2): _____

Instrument ID (1): Tracor 560 Instrument ID (2): _____

GC Column ID (1): 1.75% Bentone GC Column ID (2): _____

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
01		R88/1780-008	6/21/88	
02		R88/1780-011	6/21/88	
03		R88/1780-014	6/21/88	
04		R88/1780-016	6/21/88	
05		R88/1780-021	6/21/88	
06				
07				
08				
09				
10				
11				
12				

COMMENTS: _____

1750/1
122

GTC Job No. _____
Client Project No. _____

Bottles Prepared by _____ Rec'd by _____
 Bottles Shipped to Client via _____ Seal/Shipping # _____
 Samples Shipped via _____ Seal/Shipping # _____

Received by: [Signature] Date/Time

Received by: *[Signature]*
1. Sign

for _____ : _____
V. Maximus 10/19/88 @ 3:00

Laboratory

719183 14:10

Analyte(s)

1780-

GTC Job No. 0974
Client Project No.

Sample Origination & Shipping Information
Collection Site Dubaut - Morgan + How All Creek

Collector Rebecca Henry Rebecca Henry
Print Signature

Rec'd by _____
Seal/Shipping # _____
Seal/Shipping # _____

Received by: E. J. [Signature] Date/Time

1. Sign	1. Sign	1 / 1
for	for	20:30
2. Sign	2. Sign	1 / 1
for	for	:
3. Sign	3. Sign	1 / 1
for	for	:

Sample(s) Received in Laboratory by V. Maxam 6/17/83 @ 5:00

Sample I.D.# 4-TU-2S

Collected 7/9/88 16:00

[illegible]

GTC Job No. _____
Client Project No. _____

[illegible]

1782.31

GTC Job No. 72044
Client Project No.

1000

Bottles Prepared by MC-GTC Rec'd by _____
 Bottles Shipped to Client via Boxed Seal/Shipping # _____
 Samples Shipped via GTC Seal/Shipping # _____

Received by:

Date/Time

1. Sign <i>Redman Young</i>	1. Sign <i>March 22 Janb</i>	640152
for <i>WAL</i>	for <i>6 TC</i>	19:45
2. Sign	2. Sign	1 1
for	for	:
3. Sign	3. Sign	1 1
for	for	:

Sample(s) Received in Laboratory by Madan 1/21/88 @ 11:35

Sample I.D.# 4-T9-15

Collected 6/10/88 17:00

[illegible]

1780 9.

GTC Job No. 1001746
Client Project No. _____

Bottles Prepared by Rec'd by
 Bottles Shipped to Client via Seal/Shipping #
 Samples Shipped via Seal/Shipping #

Date/Time

1. Sign	Frank J. J. J.	6/10/88
for	G.T.C.	19:45
2. Sign		/ /
for		:
3. Sign		/ /
for		:

Sample(s) Received in Laboratory by Almos in co 6/10/18 @ 7:41

Collected 6/10/88 11:00

[illegible]

1250. 06

Client Project No. _____

Rec'd by _____
Seal/Shipping # _____
Seal/Shipping # _____

1. Sign <i>Robert J. [unclear]</i>	1. Sign <i>Frank J. [unclear]</i>	6/10/18
for <i>WCC</i>	for <i>6TC</i>	19:45
2. Sign	2. Sign	1 1
for	for	:
3. Sign	3. Sign	1 1
for	for	:

Sample(s) Received in Laboratory by V. M. Anderson 6/10/88 @ 11:30

Collected 6/10/88 14:16

[illegible]

175

Client Project No. _____

Collection Site Patterson Plant - Niagara - Gill Creek

Address _____

Street	City	State	Zip

Collector Robert Young Robert Young
Print Signature

Bottles Prepared by M. J. St. J.

Rec'd by _____

Bottles Shipped to Client via Rockport

Seal/Shipping # _____

Samples Shipped via _____

Seal/Shipping # _____

Received by:

Date/Time

1. Sign for	1. Sign for	6/10/82
2. Sign for	2. Sign for	19/46
3. Sign for	3. Sign for	1 1

Sample(s) Received in Laboratory by K. Maxum 6/14/82 @ 11:45

Sample I.D.# 4-71-15

Collected 6/10/88 :

[illegible]

170 55

GTC Job No. 102/1936
Client Project No. _____

Collection Site Wetland - Swampy - Old Road
Address _____
Collector Robert Young Robert Young
Street City State Zip
Print Signature

Bottles Prepared by
Bottles Shipped to Client via
Samples Shipped via

Rec'd by _____
Seal/Shipping # _____
Seal/Shipping # _____

Received by:

Date/Time

1. Sign for	1. Sign for	6/10/88 19:44
2. Sign for	2. Sign for	/ / :
3. Sign for	3. Sign for	/ / :

Sample(s) Received in Laboratory by J. J. McManis @ 11/13 : 11

Sample I.D.# 4-54-1A

Collected 6/10/88 11:30

[illegible]

1780

Client Project No. _____

Samples Shipped via GLS Seal/Shipping # _____

1. Sign <i>Richard King</i>	1. Sign <i>Frank Scarbe</i>	6/10/88
for <i>W.C.C.</i>	for <i>G.T.C.</i>	19:45
2. Sign	2. Sign	1 / 1
for	for	:
3. Sign	3. Sign	1 / 1
for	for	:

Sample(s) Received in Laboratory by J. M. ... @ 1/1/10

[illegible]

1750 10

GTC Job No. 706/1734
Client Project No. _____

Collection Site DuPont Margaret Plant - Gill Creek
Address _____
Collector Rebecca Young Rebecca Young
Street City State Zip
Print Signature

Rec'd by _____
Seal/Shipping # _____
Seal/Shipping # _____

Received by:

Date/Time

1. Sign <i>Rebecca Young</i> for <i>WCC</i>	1. Sign <i>Frank Danks</i> for <i>G.T.C</i>	6/10/88 19:45 1 1
2. Sign for	2. Sign for	:
3. Sign for	3. Sign for	1 1 :

V. M. M. 6110138 @ 71:45

Collected 6/10/88 11:

[illegible]

180 12

GTC Job No. 25011-925
Client Project No. _____

Collection Site Putnam Niagara Plant - Gulf Creek
Address _____
Collector Rebecca Young Rebecca Young
Street City State Zip
Print Signature

Rec'd by _____
Seal/Shipping # _____
Seal/Shipping # _____

Received by:

Date/Time

1. Sign <i>R. Decca Young</i>	1. Sign <i>Frank J. Burke</i>	6/10/88
for <i>WAC</i>	for <i>GTU</i>	19:45
2. Sign	2. Sign	1 1
for	for	:
3. Sign	3. Sign	1 1
for	for	:

Sample(s) Received in Laboratory by APC 6/10/18 @ 7:00

Sample I.D.# 4-T11-1A

Collected 6/10/88 14:11

[illegible]

GTC Job No. 1780
Client Project No. _____

[illegible]

GTC Job No. 1780
Client Project No. _____

Collection Site DuPont Niagara Park - Gill Creek
Address _____
Collector Robert Young Robert Young
Street City State Zip
Print Signature

Bottles Prepared by Rec'd by
 Bottles Shipped to Client via Seal/Shipping #
 Samples Shipped via Seal/Shipping #

Date/Time

1. Sign for	1. Sign for	/ /
2. Sign for	2. Sign for	:
3. Sign for	3. Sign for	/ /
		:

Sample(s) Received in Laboratory by V. Max 6/1/18 @ 22:10

Sample I.D.# 4-1165D

Collected 6/1/1988 12:00

[illegible]

GTC Job No. 1780
Client Project No. _____

[illegible]

17

GTC Job No. 1130
Client Project No. _____

Bottles Prepared by _____ Rec'd by _____
 Bottles Shipped to Client via _____ Seal/Shipping # _____
 Samples Shipped via _____ Seal/Shipping # _____

Sample(s) Relinquished by:		Received by:		Date/Time
1. Sign	<i>[Signature]</i>	1. Sign	<i>[Signature]</i>	11/1/20
for	<i>[Signature]</i>	for	<i>[Signature]</i>	11/1/20
2. Sign		2. Sign		11/1/20
for		for		11/1/20
3. Sign		3. Sign		11/1/20
for		for		11/1/20

Sample(s) Received in Laboratory by W. J. [illegible] 10/11/88 @ 22:00

[illegible]

17

GTC Job No. 1750
Client Project No. _____

Sample Origination & Shipping Information
Collection Site Duffin Niagara Plant Mill Creek
Address _____

Bottles Prepared by Rec'd by
 Bottles Shipped to Client via Seal/Shipping #
 Samples Shipped via Seal/Shipping #

Date/Time

1. Sign for	1. Sign for	/ /
2. Sign for	2. Sign for	/ /
3. Sign for	3. Sign for	/ /

Sample(s) Received in Laboratory by W. McLean 6/11/92 @ 10:00

Collected 6/11/88 : 10

[illegible]

NIAGARA SEDIMENT SAMPLES
ANALYTICAL SCOPE OF WORK
WOODWARD-CLYDE CONSULTANTS

1. 10 sediment samples for Hazardous Substance List Compounds (Table 1)
Method 8240 (GC/MS Volatiles)
Method 8270 (GC/MS Semi-Volatiles, Capillary Column)
Method 8080 (GC Organochlorine Pesticides and PCB's using ECD*)
Method 6010 (ICP Inorganics) or stated Method 7000 Series (AA Inorganics)
% Moisture Content
Method 505 % Organic Carbon (TVS)
2. 50-70 sediment samples for Site-Specific Compound List (see attached Table 2)
Method 8080 (GC Organochlorine Pesticides and PCB's using ECD*)
Method 8120/8270 (GC or GC/MS Chlorinated Hydrocarbons**)
Method 7471 (Mercury)
Method 8020/8240 (GC or GC/MS Monochlorobenzene)
% Moisture Content
Method 505 % Organic Carbon (TVS)
3. 5 sediment samples for Elutriate Procedure and Analyses (analyze as in No. 2 above except for monochlorobenzene). For monochlorobenzene use TCLP Extract Procedure and analyze using 8020/8240. A standard grainsize analysis will be run on these samples.
4. 10 water samples for Site Specific Compound List (see attached Table 2)
Method 8080 (GC Organochlorine Pesticides and PCB's using ECD*)
Method 8120/8270 (GC or GC/MS Chlorinated Hydrocarbons**)
Method 7470 (Mercury)
Method 8020/8240 (GC or GC/MS Monochlorobenzene)
5. Field QA/QC samples
 - A. approximately 10 Trip Blank VOA's (Method 8010 or 8240)
 - B. 1 HSL sediment duplicate (Methods 8240, 8270, 8080, 6010 and specified 7000 Series)
 - C. 10% (5 to 7) sediment duplicate samples for Site-Specific Compound List (Table 2) (Methods 8080, 8120/8270, 7471, 8020/8240)
 - D. 10 rinsates (water) samples, analyze for Site Specific Compound List (Table 2) (Methods 8080, 8120/8270, 7470, 8010/8240)

* Clean-up using Method 3620 and Method 3660, if necessary.

** Clean-up using Method 3620

TABLE 2

SITE-SPECIFIC COMPOUND LIST

PESTICIDE/PCB'S (METHOD 8080)

alpha-BHC	4,4'-DDD
beta-BHC	Endrin aldehyde
delta-BHC	Endosulfan sulfate
gamma-BHC (Lindane)	4,4'-DDT
Heptachlor	Methoxychlor
Aldrin	Endrin ketone
Heptachlor epoxide	Chlordane
Endosulfan I	Toxaphene
Dieldrin	PCB-1016
4,4'-DDE	PCB-1221
Endrin	PCB-1232
Endosulfan II	PCB-1242
	PCB-1248
	PCB-1254
	PCB-1260

CHLORINATED HYDROCARBONS (METHOD 8120)

Dichlorobenzenes
 Trichlorobenzenes
 Tetrachlorobenzenes
 Pentachlorobenzene
 Hexachlorobenzene
 Hexachlorobutadiene

Isomers to be determined

MERCURY (METHOD 7470 and 7471)

MONOCHLOROBENZENE (METHOD 8020)