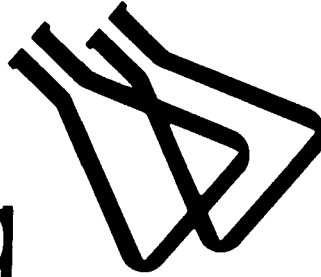


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Gill Creek  
Site Specific Locations  
Batch #2  
Sample Data Summary  
Package

## NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

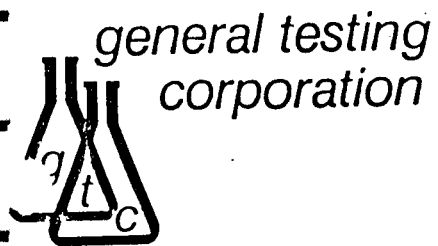
SAMPLE IDENTIFICATION AND  
ANALYTICAL REQUIREMENT SUMMARY

Customer Sample Code	Laboratory Sample Code	Analytical Requirements*					
		#VOA GC/MS	#BNA GC/MS	#VOA GC	#PEST PCB	#METALS Mercury	#OTHER Total Solids
4-T9-3 dup	R88/1781-001		X	X	X	X	X
No Sample	R88/1781-002						
4-T10-3S	R88/1781-003		X	X	X	X	X
4-T9-3S	R88/1781-004		X	X	X	X	X
4-T9-3D	R88/1781-005		X	X	X	X	X
4-T10-3M	R88/1781-006		X	X	X	X	X
5-2G	R88/1781-007		X	X	X	X	X
4-T10-3D	R88/1781-008		X	X	X	X	X
5-6G	R88/1781-009		X	X	X	X	X
5-5G	R88/1781-010		X	X	X	X	X
1-T1-C	R88/1781-011		X	X	X	X	X
1-T3-C	R88/1781-012		X	X	X	X	X
5-1G	R88/1781-013		X	X	X	X	X
1-T2-C	R88/1781-014		X	X	X	X	X
2-T5-1D	R88/1781-015		X	X	X	X	X
2-T5-3S	R88/1781-016		X	X	X	X	X
2-T5-2D dup	R88/1781-017		X	X	X	X	X
2-T5-2D	R88/1781-018		X	X	X	X	X
2-T5-1S	R88/1781-019		X	X	X	X	X
2-T5-1 dup	R88/1781-020		X	X	X	X	X

\* Check Appropriate Boxes

\* CLP, Non-CLP

\* HSL, Priority Pollutant



Sample Data Summary Package

Table of Contents

Section A: Case Narrative

Section B: Analytical Data

Section C: Surrogate Recovery Data

Section D: Spike Recovery Data

Section E: Blank Data

Section F: Documentation File



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)

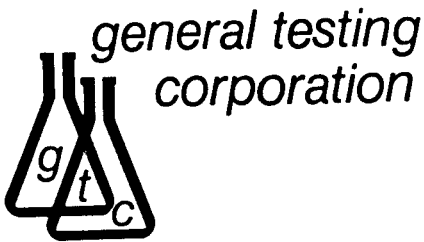
- U - Indicates the analyte was analyzed for but not detected.

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)



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CASE NARRATIVE  
-----

ORGANIC ANALYSIS DATA PACKAGE  
-----

Lab Name General Testing Corporation Job No. R88/1781

710. Exchange St. Rochester, NY 14608 SDG No. --

SAMPLE NUMBERS  
-----

Lab ID No. -----	Lab ID No. -----
R88/01781 -001	4-T9-3D Duplicate
R88/01781 -002	NO SAMPLE
R88/01781 -003	4-T10-3S
R88/01781 -004	4-T9-3S
R88/01781 -005	4-T9-3D
R88/01781 -006	4-T10-3M
R88/01781 -007	5-2G
R88/01781 -008	4-T10-3D
R88/01781 -009	5-6-G
R88/01781 -010	5-5G
R88/01781 -011	1-T1-C
R88/01781 -012	1-T3-C
R88/01781 -013	5-1G
R88/01781 -014	1-T2-C
R88/01781 -015	2-TS-1D
R88/01781 -016	2-T5-3S
R88/01781 -017	2-T5-2D Duplicate
R88/01781 -018	2-T5-2D
R88/01781 -019	2-T5-1S
R88/01781 -020	2-T5-1D Duplicate

"Release of the data contained in this 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."

Michael K. Perry  
Laboratory Director

10/27/88  
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 florisisil 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. Detection 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 (florisisil) 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 time. 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

No problems were encountered in analyzing the Equipment Blanks for this project.



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1C - SEMIVOLATILE 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: R88/01781 -001  
 Sample wt/vol:   5.4   (g/ml)   10   Lab File ID:   >BN721    
 Level: (low/med)   med   Date Received:   6/11/88    
 % Moisture: not dec.      dec.   47.6   Date Extracted:   6/18/88    
 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	3350	J
106-46-1-----	1,4-Dichlorobenzene	7400	J
95-50-1-----	1,2-Dichlorobenzene	1890	J
67-72-1-----	Hexachloroethane	870	J
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	19,000	
-----	1,2,3-Trichlorobenzene	6400	J
87-68-3-----	Hexachlorobutadiene	434,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	8000	U
-----	1,2,3,4-Tetrachlorobenzene	8000	U
-----	Pentachlorobenzene	13,800	
118-74-1-----	Hexachlorobenzene	148,000	



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## 1C - SEMIVOLATILE 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: R88/01781 -003

Sample wt/vol:   5.5   (g/ml)   10   Lab File ID:   >BN722  

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

% Moisture: not dec.     , dec.   24.9   Date Extracted: 6/18/88

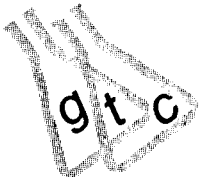
Extraction: (SepF/Cont/Sonc)   Sonc   Date Analyzed: 7/22/88

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	4160	J
106-46-1-----	1,4-Dichlorobenzene	26,500	
95-50-1-----	1,2-Dichlorobenzene	14,900	
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	40,400	
-----	1,2,3-Trichlorobenzene	11,100	
87-68-3-----	Hexachlorobutadiene	323,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	6270	J
-----	1,2,3,4-Tetrachlorobenzene	3600	J
-----	Pentachlorobenzene	2240	J
118-74-1-----	Hexachlorobenzene	72,500	

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1C - SEMIVOLATILE 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: R88/01781 -004

Sample wt/vol:   5.1   (g/ml)   10   Lab File ID:   >BN723  

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

% Moisture: not dec.            dec.   26.9   Date Extracted: 6/18/88

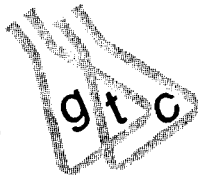
Extraction: (SepF/Cont/Sonc)   Sonc   Date Analyzed: 7/22/88

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	13,800	
95-50-1-----	1,2-Dichlorobenzene	10,300	
67-72-1-----	Hexachloroethane	647	J
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	33,300	
-----	1,2,3-Trichlorobenzene	11,200	
87-68-3-----	Hexachlorobutadiene	218,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	8550	
-----	1,2,3,4-Tetrachlorobenzene	5180	J
-----	Pentachlorobenzene	2370	J
118-74-1-----	Hexachlorobenzene	59,600	

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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: R88/01781 -005

Sample wt/vol:   5.1   (g/ml)  10  Lab File ID: >BN724

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

% Moisture: not dec.            dec.  46.6  Date Extracted:  6/18/88 

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	2310	J
106-46-1-----	1,4-Dichlorobenzene	5310	J
95-50-1-----	1,2-Dichlorobenzene	1270	J
67-72-1-----	Hexachloroethane	803	J
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	12,600	
-----	1,2,3-Trichlorobenzene	4160	J
87-68-3-----	Hexachlorobutadiene	534,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	2760	J
-----	1,2,3,4-Tetrachlorobenzene	902	J
-----	Pentachlorobenzene	7310	J
118-74-1-----	Hexachlorobenzene	92,900	



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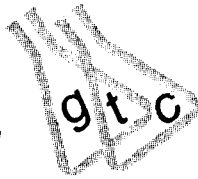
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract:           --            
 Lab Code:   GTC   Case No.:   --   SAS No.:   --   SDG No.:   --    
 Matrix: (soil/water) SOIL Lab Sample ID: R88/01781 -006  
 Sample wt/vol:   5.3   (g/ml)   10   Lab File ID:   >BN725    
 Level: (low/med)   Med   Date Received: 6/11/88  
 % Moisture: not dec.            dec.   41.6   Date Extracted: 6/18/88  
 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	755	J
106-46-1-----	1,4-Dichlorobenzene	2740	J
95-50-1-----	1,2-Dichlorobenzene	641	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	9790	
-----	1,2,3-Trichlorobenzene	3360	J
87-68-3-----	Hexachlorobutadiene	278,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	2490	J
-----	1,2,3,4-Tetrachlorobenzene	1130	J
-----	Pentachlorobenzene	9370	
118-74-1-----	Hexachlorobenzene	160,000	

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1C - SEMIVOLATILE 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: R88/01781 -007

Sample wt/vol:     5.5 (g/ml)     10   Lab File ID:   >BN726  

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

% Moisture: not dec.            dec.   17.2   Date Extracted: 6/18/88

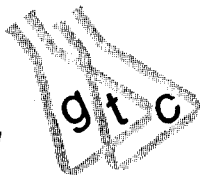
Extraction: (SepF/Cont/Sonc)   Sonc   Date Analyzed: 7/22/88

GPC Cleanup: (Y/N)   N   pH:            Dilution Factor: 0.10

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

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	4360	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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## 1C - SEMIVOLATILE 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: R88/01781 -008

Sample wt/vol:   5.5   (g/ml)   10   Lab File ID:   >BN727  

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

% Moisture: not dec.            dec.   31.0   Date Extracted: 6/18/88

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	200	J
106-46-1-----	1,4-Dichlorobenzene	1470	J
95-50-1-----	1,2-Dichlorobenzene	291	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	8780	
-----	1,2,3-Trichlorobenzene	3040	J
87-68-3-----	Hexachlorobutadiene	137,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	2340	J
-----	1,2,3,4-Tetrachlorobenzene	1380	J
-----	Pentachlorobenzene	3200	J
118-74-1-----	Hexachlorobenzene	23,800	

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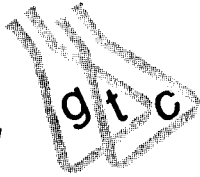
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract:     --      
 Lab Code:   GTC   Case No.:     --     SAS No.:     --     SDG No.:     --      
 Matrix: (soil/water) SOIL Lab Sample ID: R88/01781 -009  
 Sample wt/vol:   5.4   (g/ml)   10   Lab File ID:   >BN728    
 Level: (low/med)   Med   Date Received: 6/11/88  
 % Moisture: not dec.            dec.   19.2   Date Extracted: 6/18/88  
 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	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 +		
-----	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

Lab Name: General Testing Corp. Contract:     --      
 Lab Code:   GTC   Case No.:   --   SAS No.:   --   SDG No.:   --    
 Matrix: (soil/water) SOIL Lab Sample ID: R88/01781 -010  
 Sample wt/vol:   5.3   (g/ml)   10   Lab File ID: >BN729  
 Level: (low/med)   Med   Date Received:   6/13/88    
 % Moisture: not dec.            dec.   18.0   Date Extracted:   6/18/88    
 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	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 +		
-----	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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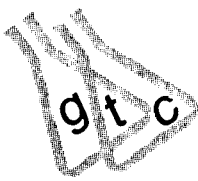
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract:     --      
 Lab Code:   GTC   Case No.:   --   SAS No.:   --   SDG No.:   --    
 Matrix: (soil/water) SOIL Lab Sample ID: R88/01781 -011  
 Sample wt/vol:   5.0   (g/ml)   10   Lab File ID:   >BN730    
 Level: (low/med)   Med   Date Received: 6/13/88  
 % Moisture: not dec.            dec.   43.5   Date Extracted: 6/18/88  
 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	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 +		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

Lab Name: General Testing Corp. Contract:     --    

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

Matrix: (soil/water) SOIL Lab Sample ID: R88/01781 -012

Sample wt/vol:   5.5   (g/ml)   10   Lab File ID:   >BN734  

Level: (low/med)   Med   Date Received:   6/13/88  

% Moisture: not dec.            dec.   17.6   Date Extracted:   6/18/88  

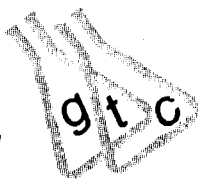
Extraction: (SepF/Cont/Sonc)   Sonc   Date Analyzed:   7/22/88  

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	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 +		
-----	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

Lab Name: General Testing Corp. Contract:     --    

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

Matrix: (soil/water) SOIL Lab Sample ID: R88/01781 -013

Sample wt/vol:   5.2   (g/ml)   10   Lab File ID:   >BN735  

Level: (low/med)   Med   Date Received: 6/13/88

% Moisture: not dec.      dec.   14.9   Date Extracted: 6/18/88

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	<u>  346  </u>	<u>  J  </u>
106-46-1-----	1,4-Dichlorobenzene	<u>  3190  </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>  8000  </u>	<u>  U  </u>
120-82-1-----	1,2,4-Trichlorobenzene	<u>  9730  </u>	
-----	1,2,3-Trichlorobenzene	<u>  2770  </u>	<u>  J  </u>
87-68-3-----	Hexachlorobutadiene	<u>  54,200  </u>	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	<u>  1520  </u>	<u>  J  </u>
-----	1,2,3,4-Tetrachlorobenzene	<u>  1400  </u>	<u>  J  </u>
-----	Pentachlorobenzene	<u>  8000  </u>	<u>  U  </u>
118-74-1-----	Hexachlorobenzene	<u>  5440  </u>	<u>  J  </u>



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1C - SEMIVOLATILE 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: R88/01781 -014  
 Sample wt/vol:   5.3   (g/ml)   10   Lab File ID:   >BN736    
 Level: (low/med)   Med   Date Received: 6/14/88  
 % Moisture: not dec.      dec.   19.6   Date Extracted: 6/18/88  
 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	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 +		
-----	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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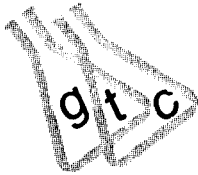
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp.      Contract:     --      
 Lab Code:   GTC      Case No.:     --        SAS No.:     --        SDG No.:     --      
 Matrix: (soil/water) SOIL      Lab Sample ID: R88/01781 -015  
 Sample wt/vol:   5.4   (g/ml)   10        Lab File ID:   >BN737    
 Level: (low/med)   Med        Date Received: 6/14/88  
 % Moisture: not dec.          dec.   17.4        Date Extracted: 6/18/88  
 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	2200	J
106-46-1-----	1,4-Dichlorobenzene	7020	J
95-50-1-----	1,2-Dichlorobenzene	1780	J
67-72-1-----	Hexachloroethane	265,000	
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	23,200	
-----	1,2,3-Trichlorobenzene	7740	J
87-68-3-----	Hexachlorobutadiene	356,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	6150	J
-----	1,2,3,4-Tetrachlorobenzene	3200	J
-----	Pentachlorobenzene	19,000	
118-74-1-----	Hexachlorobenzene	119,000	

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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: R88/01781 -016

Sample wt/vol:   5.1   (g/ml)  10       Lab File ID: >BN738

Level: (low/med)  Med       Date Received: 6/14/88

% Moisture: not dec.          dec.  39.6       Date Extracted: 6/18/88

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	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	15,900	
-----	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	7520	J



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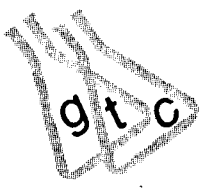
1C - SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Lab Name: General Testing Corp. Contract:     --      
 Lab Code:   GTC   Case No.:   --   SAS No.:   --   SDG No.:   --    
 Matrix: (soil/water) SOIL Lab Sample ID: R88/01781 -017  
 Sample wt/vol:   5.4   (g/ml)   10   Lab File ID:   >BN739    
 Level: (low/med)   Med   Date Received: 6/14/88  
 % Moisture: not dec.      dec.   23.2   Date Extracted: 6/18/88  
 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	667	J
106-46-1-----	1,4-Dichlorobenzene	2330	J
95-50-1-----	1,2-Dichlorobenzene	815	J
67-72-1-----	Hexachloroethane	8630	
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	10,000	
-----	1,2,3-Trichlorobenzene	3020	J
87-68-3-----	Hexachlorobutadiene	352,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	2560	J
-----	1,2,3,4-Tetrachlorobenzene	1440	J
-----	Pentachlorobenzene	9240	
118-74-1-----	Hexachlorobenzene	169,000	

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## 1C - SEMIVOLATILE 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: R88/01781 -018

Sample wt/vol:     5.3     (g/ml)     10     Lab File ID:     >BN742    

Level: (low/med)     Med     Date Received: 6/14/88

% Moisture: not dec.              dec.     29.7     Date Extracted: 6/18/88

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	1080	J
106-46-1-----	1,4-Dichlorobenzene	2850	J
95-50-1-----	1,2-Dichlorobenzene	1150	J
67-72-1-----	Hexachloroethane	22,000	
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	8150	
-----	1,2,3-Trichlorobenzene	2300	J
87-68-3-----	Hexachlorobutadiene	390,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	2230	J
-----	1,2,3,4-Tetrachlorobenzene	943	J
-----	Pentachlorobenzene	8980	
118-74-1-----	Hexachlorobenzene	164,000	



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1C - SEMIVOLATILE 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: R88/01781 -019

Sample wt/vol:     5.7     (g/ml)   10        Lab File ID:   >BN743  

Level: (low/med)   Med        Date Received:   6/14/88  

% Moisture: not dec.            dec.   23.1        Date Extracted:   6/18/88  

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	8000	U
106-46-1-----	1,4-Dichlorobenzene	8000	U
95-50-1-----	1,2-Dichlorobenzene	8000	U
67-72-1-----	Hexachloroethane	3890	J
-----	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	33,300	
-----	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	5020	J

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1C - SEMIVOLATILE 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: R88/01781 -020

Sample wt/vol:   5.1   (g/ml)   10   Lab File ID: >BN744

Level: (low/med)   Med   Date Received:   6/14/88  

% Moisture: not dec.        dec.   23.0   Date Extracted:   6/18/88  

Extraction: (SepF/Cont/Sonc)   Sonc   Date Analyzed:   7/23/88  

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	1080	J
106-46-1-----	1,4-Dichlorobenzene	3450	J
95-50-1-----	1,2-Dichlorobenzene	921	J
67-72-1-----	Hexachloroethane	8000	U
-----	1,3,5-Trichlorobenzene	8000	U
120-82-1-----	1,2,4-Trichlorobenzene	14,800	
-----	1,2,3-Trichlorobenzene	5270	J
87-68-3-----	Hexachlorobutadiene	439,000	
-----	1,2,3,5-Tetrachlorobenzene +		
-----	1,2,4,5-Tetrachlorobenzene	3860	J
-----	1,2,3,4-Tetrachlorobenzene	2390	J
-----	Pentachlorobenzene	12,100	
118-74-1-----	Hexachlorobenzene	75,500	

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## 1C - SEMIVOLATILE 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: R88/01781 -BLK

Sample wt/vol:     5.0     (g/ml) 10 Lab File ID: >BN719

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

% Moisture: not dec.     --     dec.     --     Date Extracted: 6/18/88

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	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 +		
-----	1,2,4,5-Tetrachlorobenzene	8000	U
-----	1,2,3,4-Tetrachlorobenzene	8000	U
-----	Pentachlorobenzene	8000	U
118-74-1-----	Hexachlorobenzene	8000	U
		8000	U

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NYSDEC Sample No. \_\_\_\_\_  
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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: R88/01781-001

Sample wt/vol:   5.9           (g/ml)   g           Lab File ID:   --            
 Level: (low/med)   Med.           Date Received:   6/11/88            
 % Moisture: not dec.            dec.   47.6           Date Extracted:   6/18/88            
 Extraction: (SepF/Cont/Sonc)   Sonc.           Date Analyzed:   7/23/88            
 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	47,700	
319-85-7-----	beta-BHC	15,200	
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	3,420,000	
11097-69-1-----	Aroclor-1254	20,000	u
11096-82-5-----	Aroclor-1260	20,000	u

FORM I PEST  
 NYSDEC B-76

# general testing corporation



NYSDEC Sample No. \_\_\_\_\_  
*water and wastewater testing specialists*

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85 Trinity Place  
 Hackensack, NJ 07601  
 (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: R88/01781-003

Sample wt/vol:   5.5   (g/ml)   g   Lab File ID:           --            
 Level: (low/med)   Med.   Date Received:   6/11/88    
 % Moisture: not dec.            dec.   24.9   Date Extracted:   6/18/88    
 Extraction: (SepF/Cont/Sonc)           Sonc.   Date Analyzed:   7/23/88    
 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	221,000	
319-85-7-----	beta-BHC	64,500	
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	3,110,000	
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: R88/01781-004

Sample wt/vol: 5.1 (g/ml) g Lab File ID: \_\_\_\_\_  
 Level: (low/med) Med. Date Received: 6/11/88  
 % Moisture: not dec. \_\_\_\_\_ dec. 26.9 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23/88  
 GPC Cleanup: (Y/N) N pH: \_\_\_\_\_ Dilution Factor: 0.005

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
319-84-6	alpha-BHC	206,000	
319-85-7	beta-BHC	73,200	
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	2,100,000	
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: R88/01781-005

Sample wt/vol: 5.2 (g/ml) g Lab File ID: \_\_\_\_\_  
 Level: (low/med) Med. Date Received: 6/11/88  
 % Moisture: not dec. \_\_\_\_\_ dec. 46.6 Date Extracted: 6/21/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23/88  
 GPC Cleanup: (Y/N) N pH: \_\_\_\_\_ Dilution Factor: 0.005

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
319-84-6	alpha-BHC	31,000	
319-85-7	beta-BHC	20,000	u
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	2,220,000	
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: R88/01781-006

Sample wt/vol: 5.3 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/11/88  
 % Moisture: not dec. dec. 41.6 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23/88  
 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	41,700	
319-85-7	beta-BHC	11,900	
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	3,060,000	
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: R88/01781-007

Sample wt/vol: 5.5 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/11/88  
 % Moisture: not dec. dec. 17.2 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23/88  
 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	13,600	
319-85-7-----	beta-BHC	2210	
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-----	Heptachlorepoxide	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	79,600	
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: R88/01781-008

Sample wt/vol: 5.5 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/11/88  
 % Moisture: not dec. dec. 31.0 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23, 24/88  
 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	17,600	
319-85-7	beta-BHC	11,900	
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	Heptachlorepoxide	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	400,000	
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: R88/01781-009

Sample wt/vol: 5.4 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/13/88  
 % Moisture: not dec. dec. 19.2 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23,24,28/88  
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.05

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

319-84-6	alpha-BHC	200	u
319-85-7	beta-BHC	200	u
319-86-8	delta-BHC	200	u
58-89-9	gamma-BHC (Lindane)	200	u
76-44-8	Heptachlor	200	u
309-00-2	Aldrin	200	u
1024-57-3	Heptachlorepoide	200	u
959-98-8	Endosulfan I	200	u
60-57-1	Dieldrin	200	u
72-55-9	4,4'-DDE	200	u
72-20-8	Endrin	200	u
33213-65-9	Endosulfan II	400	u
72-54-8	4,4'-DDD	200	u
1031-07-8	Endosulfan Sulfate	400	u
50-29-3	4,4'-DDT	400	u
72-43-5	Methoxychlor	800	u
53494-70-5	Endrin Ketone	800	u
5103-71-9	alpha-chlordane	800	u
5103-74-2	gamma-chlordane	800	u
8001-35-2	Toxaphene	4000	u
12674-11-2	Aroclor-1016	4000	u
11104-28-2	Aroclor-1221	4000	u
11141-16-5	Aroclor-1232	4000	u
53469-21-9	Aroclor-1242	2000	u
12672-29-6	Aroclor-1248	2000	u
11097-69-1	Aroclor-1254	2000	u
11096-82-5	Aroclor-1260	2000	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: R88/01781-010

Sample wt/vol:   5.3   (g/ml)   g   Lab File ID:   ----    
 Level: (low/med)   Med.   Date Received:   6/13/88    
 % Moisture: not dec.            dec.   18.0   Date Extracted:   6/18/88    
 Extraction: (SepF/Cont/Sonc)   Sonc.   Date Analyzed:   7/23,24,28/88    
 GPC Cleanup: (Y/N)   N   pH:            Dilution Factor:   0.05  

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

319-84-6-----	alpha-BHC	200	u
319-85-7-----	beta-BHC	200	u
319-86-8-----	delta-BHC	200	u
58-89-9-----	gamma-BHC (Lindane)	200	u
76-44-8-----	Heptachlor	200	u
309-00-2-----	Aldrin	200	u
1024-57-3-----	Heptachlorepoide	200	u
959-98-8-----	Endosulfan I	200	u
60-57-1-----	Dieldrin	200	u
72-55-9-----	4,4'-DDE	200	u
72-20-8-----	Endrin	200	u
33213-65-9-----	Endosulfan II	400	u
72-54-8-----	4,4'-DDD	200	u
1031-07-8-----	Endosulfan Sulfate	400	u
50-29-3-----	4,4'-DDT	400	u
72-43-5-----	Methoxychlor	800	u
53494-70-5-----	Endrin Ketone	800	u
5103-71-9-----	alpha-chlordane	800	u
5103-74-2-----	gamma-chlordane	800	u
8001-35-2-----	Toxaphene	4000	u
12674-11-2-----	Aroclor-1016	4000	u
11104-28-2-----	Aroclor-1221	4000	u
11141-16-5-----	Aroclor-1232	4000	u
53469-21-9-----	Aroclor-1242	2000	u
12672-29-6-----	Aroclor-1248	2000	u
11097-69-1-----	Aroclor-1254	2000	u
11096-82-5-----	Aroclor-1260	2000	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: R88/01781-011

Sample wt/vol:   5.0   (g/ml)   g   Lab File ID:           --            
 Level: (low/med)   Med.   Date Received:   6/13/88    
 % Moisture: not dec.            dec.   43.5   Date Extracted:   6/18/88    
 Extraction: (SepF/Cont/Sonc)           Sonc.   Date Analyzed:   7/23,24,28/88    
 GPC Cleanup: (Y/N)   N   pH:            Dilution Factor:   0.05  

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

319-84-6-----	alpha-BHC	1000	
319-85-7-----	beta-BHC	476	
319-86-8-----	delta-BHC	200	u
58-89-9-----	gamma-BHC (Lindane)	200	u
76-44-8-----	Heptachlor	200	u
309-00-2-----	Aldrin	200	u
1024-57-3-----	Heptachlorepoide	200	u
959-98-8-----	Endosulfan I	200	u
60-57-1-----	Dieldrin	200	u
72-55-9-----	4,4'-DDE	200	u
72-20-8-----	Endrin	200	u
33213-65-9-----	Endosulfan II	400	u
72-54-8-----	4,4'-DDD	200	u
1031-07-8-----	Endosulfan Sulfate	400	u
50-29-3-----	4,4'-DDT	400	u
72-43-5-----	Methoxychlor	800	u
53494-70-5-----	Endrin Ketone	800	u
5103-71-9-----	alpha-chlordane	800	u
5103-74-2-----	gamma-chlordane	800	u
8001-35-2-----	Toxaphene	4000	u
12674-11-2-----	Aroclor-1016	4000	u
11104-28-2-----	Aroclor-1221	4000	u
11141-16-5-----	Aroclor-1232	4000	u
53469-21-9-----	Aroclor-1242	2000	u
12672-29-6-----	Aroclor-1248	2000	u
11097-69-1-----	Aroclor-1254	2000	u
11096-82-5-----	Aroclor-1260	2000	u



NYSDEC Sample No. \_\_\_\_\_  
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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: R88/01781-012

Sample wt/vol:           5.4           (g/ml)           g           Lab File ID:           --            
 Level: (low/med)           Med.           Date Received:           6/13/88            
 % Moisture: not dec.                            dec.           17.6           Date Extracted:           6/18/88            
 Extraction: (SepF/Cont/Sonc)           Sonc.           Date Analyzed:           7/23,24,28/88            
 GPC Cleanup: (Y/N)           N           pH:                            Dilution Factor: 0.05

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

319-84-6	alpha-BHC	359	
319-85-7	beta-BHC	200	u
319-86-8	delta-BHC	200	u
58-89-9	gamma-BHC (Lindane)	200	u
76-44-8	Heptachlor	200	u
309-00-2	Aldrin	200	u
1024-57-3	Heptachlorepoide	200	u
959-98-8	Endosulfan I	200	u
60-57-1	Dieldrin	200	u
72-55-9	4,4'-DDE	200	u
72-20-8	Endrin	200	u
33213-65-9	Endosulfan II	400	u
72-54-8	4,4'-DDD	200	u
1031-07-8	Endosulfan Sulfate	400	u
50-29-3	4,4'-DDT	400	u
72-43-5	Methoxychlor	800	u
53494-70-5	Endrin Ketone	800	u
5103-71-9	alpha-chlordane	800	u
5103-74-2	gamma-chlordane	800	u
8001-35-2	Toxaphene	4000	u
12674-11-2	Aroclor-1016	4000	u
11104-28-2	Aroclor-1221	4000	u
11141-16-5	Aroclor-1232	4000	u
53469-21-9	Aroclor-1242	2000	u
12672-29-6	Aroclor-1248	25,500	
11097-69-1	Aroclor-1254	2000	u
11096-82-5	Aroclor-1260	2000	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: R88/01781-013

Sample wt/vol: 5.2 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/13/88  
 % Moisture: not dec. dec. 14.9 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23,24,28/88  
 GPC Cleanup: (Y/N) N pH: Dilution Factor: 0.005

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
319-84-6	alpha-BHC	87,800	
319-85-7	beta-BHC	31,800	
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	423,000	
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: R88/01781-014

Sample wt/vol: 5.3 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/14/88  
 % Moisture: not dec. dec. 19.6 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23,24,28/88  
 GPC Cleanup: (Y/N) N pH:            Dilution Factor: 0.05

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

319-84-6	alpha-BHC	210	
319-85-7	beta-BHC	200	u
319-86-8	delta-BHC	200	u
58-89-9	gamma-BHC (Lindane)	200	u
76-44-8	Heptachlor	200	u
309-00-2	Aldrin	200	u
1024-57-3	Heptachlorepoide	200	u
959-98-8	Endosulfan I	200	u
60-57-1	Dieldrin	200	u
72-55-9	4,4'-DDE	200	u
72-20-8	Endrin	200	u
33213-65-9	Endosulfan II	400	u
72-54-8	4,4'-DDD	200	u
1031-07-8	Endosulfan Sulfate	400	u
50-29-3	4,4'-DDT	400	u
72-43-5	Methoxychlor	800	u
53494-70-5	Endrin Ketone	800	u
5103-71-9	alpha-chlordane	800	u
5103-74-2	gamma-chlordane	800	u
8001-35-2	Toxaphene	4000	u
12674-11-2	Aroclor-1016	4000	u
11104-28-2	Aroclor-1221	4000	u
11141-16-5	Aroclor-1232	4000	u
53469-21-9	Aroclor-1242	2000	u
12672-29-6	Aroclor-1248	2000	u
11097-69-1	Aroclor-1254	2000	u
11096-82-5	Aroclor-1260	2000	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: R88/01781-015

Sample wt/vol: 5.4 (g/ml) g Lab File ID: \_\_\_\_\_  
 Level: (low/med) Med. Date Received: 6/14/88  
 % Moisture: not dec. \_\_\_\_\_ dec. 17.4 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23,24,28/88  
 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	86,800	
319-85-7-----	beta-BHC	88,900	
319-86-8-----	delta-BHC	20,000	u
58-89-9-----	gamma-BHC (Lindane)	2730	
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	2,610,000	
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: R88/01781-016

Sample wt/vol: 5.1 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/14/88  
 % Moisture: not dec. dec. 39.6 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23,24/88  
 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	4470	
319-85-7	beta-BHC	16,500	
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	404,000	
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: R88/01781-017

Sample wt/vol: 5.4 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/14/88  
 % Moisture: not dec. dec. 23.2 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23,24/88  
 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	40,900	
319-85-7	beta-BHC	12,800	
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	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: R88/01781-018

Sample wt/vol: 5.3 (g/ml) g Lab File ID: --  
 Level: (low/med) Med. Date Received: 6/14/88  
 % Moisture: not dec. dec. 29.7 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) Sonc. Date Analyzed: 7/23,24/88  
 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	34,000	
319-85-7	beta-BHC	12,400	
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	1,890,000	
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: R88/01781-019

Sample wt/vol:   5.7   (g/ml)   g   Lab File ID:   --    
 Level: (low/med)   Med.   Date Received:   6/14/88    
 % Moisture: not dec.            dec.   23.1   Date Extracted:   6/18/88    
 Extraction: (SepF/Cont/Sonc)   Sonc.   Date Analyzed:   7/23,24/88    
 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	2050	
319-85-7-----	beta-BHC	2000	u
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	20,200	
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: R88/01781-020

Sample wt/vol:     5.1     (g/ml)     g     Lab File ID:     --      
 Level: (low/med)     Med.     Date Received:     6/14/88      
 % Moisture: not dec.      dec.     23.0     Date Extracted:     6/18/88      
 Extraction: (SepF/Cont/Sonc)     Sonc.     Date Analyzed:     7/23,24/88      
 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	63,500	
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	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	1,910,000	
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:   GTC        Case No.:     --          SAS No.:     --          SDG No.:     --      
 Matrix: (soil/water) SOIL      Lab Sample ID: R88/01781-001  
 Sample wt/vol:   1.0   (g/ml)   10        Lab File ID:     --      
 Level: (low/med)   med        Date Received: 6/11/88  
 % Moisture: not dec.           dec.   47.6        Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)           Date Analyzed:   6   /   21   / 88  
 GPC Cleanup: (Y/N)           pH:           Dilution Factor: 0.020

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	2960	



NYSDEC Sample No. \_\_\_\_\_  
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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: R88/01781-003  
 Sample wt/vol:   1.0   (g/ml)   10        Lab File ID:   --    
 Level: (low/med)   med        Date Received: 6/11/88  
 % Moisture: not dec.             dec.   24.9        Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)               Date Analyzed:   6   /   18   / 88  
 GPC Cleanup: (Y/N)               pH:               Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	10,100	





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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: R88/01781-004  
 Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: \_\_\_\_\_  
 Level: (low/med) med Date Received: 6/11/88  
 % Moisture: not dec. \_\_\_\_\_ dec. 26.9 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) \_\_\_\_\_ Date Analyzed: 6 / 18 / 88  
 GPC Cleanup: (Y/N) \_\_\_\_\_ pH: \_\_\_\_\_ Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	4270	



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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: R88/01781-005  
 Sample wt/vol:   1.0   (g/ml)   10        Lab File ID:     --      
 Level: (low/med)   med        Date Received: 6/11/88  
 % Moisture: not dec.           dec.   46.6        Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)           Date Analyzed: 6/18/88  
 GPC Cleanup: (Y/N)           pH:           Dilution Factor: 0.002

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	7190	



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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: R88/01781-006  
 Sample wt/vol:   1.0   (g/ml)   10   Lab File ID:     --      
 Level: (low/med)   med   Date Received: 6/11/88  
 % Moisture: not dec.            dec.   41.6   Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)            Date Analyzed: 6/18/88  
 GPC Cleanup: (Y/N)      pH:            Dilution Factor: 0.005

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
	-----Chlorobenzene	5790	



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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:   R88/01781-007    
 Sample wt/vol:   1.0   (g/ml)   10   Lab File ID:   --    
 Level: (low/med)   med   Date Received:   6/11/88    
 % Moisture: not dec.            dec.   17.2   Date Extracted:   6/18/88    
 Extraction: (SepF/Cont/Sonc)            Date Analyzed:   6/18/88    
 GPC Cleanup: (Y/N)            pH:            Dilution Factor:   0.200  

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
	-----Chlorobenzene	37.4	



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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: R88/01781-008  
 Sample wt/vol:   1.0   (g/ml)   10   Lab File ID:   --    
 Level: (low/med)   med   Date Received: 6/11/88  
 % Moisture: not dec.            dec.   31.0   Date Extracted: 6/18/88  
 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	
	-----Chlorobenzene	4310	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: R88/01781-009  
 Sample wt/vol:   1.0   (g/ml)   5   Lab File ID:     --      
 Level: (low/med)   med   Date Received: 6/13/88  
 % Moisture: not dec.      dec.   19.2   Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)      Date Analyzed: 6/21/88  
 GPC Cleanup: (Y/N)      pH:      Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
	-----Chlorobenzene	20	U



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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: R88/01781-010  
Sample wt/vol:   1.0   (g/ml)   5   Lab File ID:     --      
Level: (low/med)   med   Date Received: 6/11/88  
% Moisture: not dec.      dec.   18.0   Date Extracted: 6/13/88  
Extraction: (SepF/Cont/Sonc)      Date Analyzed: 6/23/88  
GPC Cleanup: (Y/N)      pH:      Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	20	U



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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: R88/01781-011  
Sample wt/vol:      1.0 (g/ml) 5      Lab File ID:      --  
Level: (low/med) med      Date Received: 6/13/88  
% Moisture: not dec. \_\_\_\_\_ dec. 43.5      Date Extracted: 6/18/88  
Extraction: (SepF/Cont/Sonc) \_\_\_\_\_      Date Analyzed: 6/20/88  
GPC Cleanup: (Y/N) \_\_\_\_\_ pH: \_\_\_\_\_      Dilution Factor: 1.00

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

-----Chlorobenzene	20	U
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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: R88/01781-012  
 Sample wt/vol:   1.0   (g/ml)   5   Lab File ID:   --    
 Level: (low/med)   med   Date Received: 6/13/88  
 % Moisture: not dec.            dec.   17.6   Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)            Date Analyzed: 6/20/88  
 GPC Cleanup: (Y/N)            pH:            Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
	-----Chlorobenzene	67.6	



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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:   R88/01781-013    
 Sample wt/vol:   1.0   (g/ml)   5        Lab File ID:     --      
 Level: (low/med)   med        Date Received:   6/13/88    
 % Moisture: not dec.           dec.   14.9        Date Extracted:   6/18/88    
 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	124	



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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: R88/01781-014  
 Sample wt/vol: 1.0 (g/ml) 5 Lab File ID: --  
 Level: (low/med) med Date Received: 6/14/88  
 % Moisture: not dec. \_\_\_\_\_ dec. 19.6 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) \_\_\_\_\_ Date Analyzed: 6/23/88  
 GPC Cleanup: (Y/N) \_\_\_\_\_ pH: \_\_\_\_\_ Dilution Factor: 1.00

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

-----Chlorobenzene	20	U
--------------------	----	---



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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: R88/01781-015  
 Sample wt/vol:   1.0   (g/ml)   10   Lab File ID:   --    
 Level: (low/med)   med   Date Received: 6/11/88  
 % Moisture: not dec.            dec.   17.4   Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)            Date Analyzed: 6/21/88  
 GPC Cleanup: (Y/N)            pH:            Dilution Factor: 0.010

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	1900	



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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: R88/01781-016  
 Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: ---  
 Level: (low/med) med Date Received: 6/14/88  
 % Moisture: not dec. \_\_\_\_\_ dec. 39.6 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) \_\_\_\_\_ Date Analyzed: 6/22/88  
 GPC Cleanup: (Y/N) \_\_\_\_\_ pH: \_\_\_\_\_ Dilution Factor: 0.005

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	6180	



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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: R88/01781-017  
 Sample wt/vol:     1.0     (g/ml)     10     Lab File ID:     --      
 Level: (low/med)     med     Date Received: 6/14/88  
 % Moisture: not dec.      dec.     23.2     Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)      Date Analyzed: 6/23/88  
 GPC Cleanup: (Y/N)      pH:      Dilution Factor: 0.010

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	ug/kg
	-----Chlorobenzene	11,100	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: R88/01781-018  
 Sample wt/vol: 1.0 (g/ml) 10 Lab File ID: --  
 Level: (low/med) med Date Received: 6/14/88  
 % Moisture: not dec. \_\_\_\_\_ dec. 29.7 Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc) \_\_\_\_\_ Date Analyzed: 6/23/88  
 GPC Cleanup: (Y/N) \_\_\_\_\_ pH: \_\_\_\_\_ Dilution Factor: 0.010

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)ug/kg	Q
	-----Chlorobenzene	8280	



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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: R88/01781-019  
 Sample wt/vol:   1.0   (g/ml)   5   Lab File ID:   --    
 Level: (low/med)   med   Date Received: 6/14/88  
 % Moisture: not dec.      dec.   23.1   Date Extracted: 6/18/88  
 Extraction: (SepF/Cont/Sonc)      Date Analyzed: 6/23/88  
 GPC Cleanup: (Y/N)      pH:      Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	27.6	





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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: R88/01781-020  
Sample wt/vol:   1.0   (g/ml)   5   Lab File ID:   --    
Level: (low/med)   med   Date Received: 6/14/88  
% Moisture: not dec.            dec.   23.0   Date Extracted: 6/18/88  
Extraction: (SepF/Cont/Sonc)            Date Analyzed: 6/23/88  
GPC Cleanup: (Y/N)            pH:            Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/kg	Q
	-----Chlorobenzene	1180	

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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: R88/01781

Level (low/med): med

Date Received: 6/11-14/88

% Solids see below

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

Lab Sample ID	% Solids	Mercury Concentration	C	M	Q
R88/01781 -001	52.4	133		CV	
R88/01781 -002	NO SAMPLE	--			
R88/01781 -003	75.1	133		CV	
R88/01781 -004	73.1	123		CV	
R88/01781 -005	53.4	89.9		CV	
R88/01781 -006	58.4	274		CV	
R88/01781 -007	82.8	217		CV	
R88/01781 -008	69.0	34.8		CV	
R88/01781 -009	80.8	44.6		CV	
R88/01781 -010	82.0	183		CV	
R88/01781 -011	56.5	113		CV	
R88/01781 -012	82.4	37.6		CV	
R88/01781 -013	85.1	27.0		CV	
R88/01781 -014	80.4	21.1		CV	
R88/01781 -015	82.6	5.1		CV	
R88/01781 -016	60.4	4.8		CV	
R88/01781 -017	76.8	5.5		CV	
R88/01781 -018	70.3	4.1		CV	
R88/01781 -019	76.9	1.7		CV	
R88/01781 -020	77.0	5.2		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: R88/01781

Date: OCT. 18 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 2

Received

: 6/11/88-6/14/88

P.O. #:

ANALYTICAL UNITS - %

Sample:	-001	-002	-003	-004	-005	-006	-007	-008
Location:	4-T9-3D		4-T10-3S	4-T9-3S	4-T9-3D	4-T10-3M	5-2G	4-T10-3D
	Duplicate							
Date Collected:	6/11/88	6/11/88	6/11/88	6/11/88	6/11/88	6/11/88	6/11/88	6/11/88
Time Collected:	16:09	--	15:47	16:09	16:09	16:09	11:09	15:47

Solids, Total Volatile	13.4	No Sample	21.6	14.8	15.1	15.5	11.9	14.7
------------------------	------	-----------	------	------	------	------	------	------

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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## LABORATORY REPORT

Job No: R88/01781

Date: OCT. 18 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 2

Received

: 6/11/88-6/14/88

P.O. #:

ANALYTICAL UNITS - %

Sample:	-009	-010	-011	-012	-013	-014	-015	-016
Location:	5-6-G	5-5G	1-T1-C	1-T3-C	5-1G	1-T2-C	2-TS-1D	2-T5-3S
Date Collected:	6/13/88	6/13/88	6/13/88	6/13/88	6/13/88	6/13/88	6/14/88	6/14/88
Time Collected:	14:10	16:00	11:50	15:40	11:45	13:25	17:00	16:15

Solids, Total Volatile	3.72	12.4	32.6	5.70	14.4	4.54	19.1	6.45
------------------------	------	------	------	------	------	------	------	------

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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## LABORATORY REPORT

Job No: R88/01781

Date: OCT. 18 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 2

Received

: 6/11/88-6/14/88

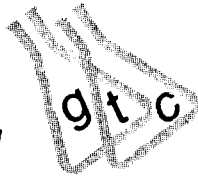
P.O. #:

ANALYTICAL UNITS - %

Sample:	-017	-018	-019	-020				
Location:	2-T5-2D	2-T5-2D	2-T5-1S	2-T5-1D				
	Duplicate			Duplicate				
Date Collected:	6/14/88	6/14/88	6/14/88	6/14/88				
Time Collected:	16:40	16:40	17:00	17:00				
<hr/>								
Solids, Total Volatile	15.6	17.0	6.65	14.5				

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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2D - SOIL SEMIVOLATILE SURROGATE RECOVERY

Lab Name: General Testing Corp. Contract: --

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

	EPA SAMPLE NO.	S1 (NBZ) #	S2 (FBP) #	S3 (TPH) #	S4 (PHL) #	S5 (2FP) #	S6 (TBP) #	OTHER	TOT OUT
01	R88/01781 -001	121%*	77%						1
02	R88/01781 -003	119 %	83%						
03	R88/01781 -004	122%*	80%						1
04	R88/01781 -005	139%*	90%						1
05	R88/01781 -006	105%	80%						
06	R88/01781 -007	120%	86%						
07	R88/01781 -008	109%	78%						
08	R88/01781 -009	115%	82%						
09	R88/01781 -010	111%	82%						
10	R88/01781 -011	105%	75%						
11	R88/01781 -012	115%	79%						
12	R88/01781 -013	107%	77%						
13	R88/01781 -014	111%	81%						
14	R88/01781 -015	105%	78%						
15	R88/01781 -016	100%	73%						
16	R88/01781 -017	107%	79%						
17	R88/01781 -018	113%	78%						
18	R88/01781 -018MS	114%	78%						
19	R88/01781 -018MSD	112%	78%						
20	R88/01781 -019	102%	75%						
21	R88/01781 -020	107%	77%						
22									
23									
24									
25									
26									
27									
28									
29									
30									

QC LIMITS

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)

# Column to be used to flag recovery values  
 \* Values outside of contract required QC limits  
 D Surrogates diluted out

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## 2F - SOIL PESTICIDE SURROGATE RECOVERY

Lab Name: General Testing Corp. Contract:     --    

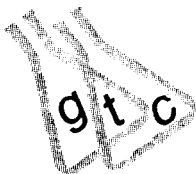
Lab Code:   GTC   Case No.:     --     SAS No.:     --     SDG No.:     --    

	EPA SAMPLE NO.	S1 (DBC) #	OTHER
01	R88/01781 -001	D	
02	R88/01781 -002	--	
03	R88/01781 -003	D	
04	R88/01781 -004	D	
05	R88/01781 -005	D	
06	R88/01781 -006	D	
07	R88/01781 -007	D	
08	R88/01781 -008	D	
09	R88/01781 -009	D	
10	R88/01781 -010	D	
11	R88/01781 -011	D	
12	R88/01781 -012	D	
13	R88/01781 -013	D	
14	R88/01781 -014	D	
15	R88/01781 -015	D	
16	R88/01781 -016	D	
17	R88/01781 -017	D	
18	R88/01781 -018	D	
19	R88/01781 -018MS	D	
20	R88/01781 -018MSD	D	
21	R88/01781 -019	D	
22	R88/01781 -020	D	
23	R88/01781 -BLK	121%	
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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2F\* - SOIL 8020 SURROGATE RECOVERY

Lab Name: General Testing Corp. Contract:           --          

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

Level: Med.

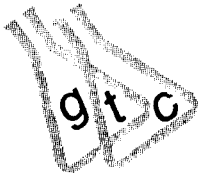
	EPA SAMPLE NO.	S1 (TMB) #	OTHER
01	R88/01781 -001	79%	
02	R88/01781 -002	--	
03	R88/01781 -003	96%	
04	R88/01781 -004	98%	
05	R88/01781 -005	87%	
06	R88/01781 -006	92%	
07	R88/01781 -007	75%	
08	R88/01781 -008	89%	
09	R88/01781 -009	67%	
10	R88/01781 -010	120%	
11	R88/01781 -011	73%	
12	R88/01781 -012	64%	
13	R88/01781 -013	59%	
14	R88/01781 -014	107%	
15	R88/01781 -015	85%	
16	R88/01781 -016	103%	
17	R88/01781 -017	101%	
18	R88/01781 -018	106%	
19	R88/01781 -019	105%	
20	R88/01781 -020	84%	
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. : R88/1781-18 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	8000 U	94,500	86	D- 172
1,4-Dichlorobenzene	83,170	8000 U	66,700	74	20-124
1,2-Dichlorobenzene	76,530	8000 U	72,900	83	32-129
Hexachloroethane	70,500	22,000	214,000	90	40-113
1,2,4-Trichlorobenzene	116,900	8150	107,000	81	44-142
Hexachlorobutadiene	85,280	390,000	378,000	**	24-116
Hexachlorobenzene	68,500	164,000	208,000	48	D-152

COMPOUND	SPIKE ADDED (ug/Kg)	MSD CONCENT. (ug/Kg)	MSD % REC #	% RPD #	QC LIMITS RPD	REC.
1,3-Dichlorobenzene	104,000	90,000	82	4.8	40	D-172
1,4-Dichlorobenzene	83,170	64,100	77	4.0	40	20-124
1,2-Dichlorobenzene	76,530	64,100	80	3.7	40	32-129
Hexachloroethane	70,500	90,800	93	3.3	40	40-113
1,2,4-Trichlorobenzene	116,900	101,300	76	6.4	40	44-142
Hexachlorobutadiene	85,280	262,000	**	--	40	24-116
Hexachlorobenzene	68,500	242,000	96	67*	40	D-152

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

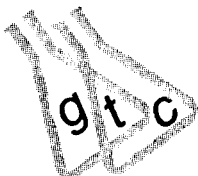
\* Values outside of QC limits

RPD: 1 out of 6 outside limits

Spike Recovery: 0 out of 12 outside limits

COMMENTS: \*\* Spiked too low

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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. : R88/1781-018 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)	40	0	D		46-127
Heptachlor	40	0	D		35-130
Aldrin	40	0	D		34-132
Dieldrin	100	0	D		31-134
Endrin	100	0	D		42-139
4,4'-DDT	100	0	D		23-134

COMPOUND	SPIKE ADDED (ug/Kg)	MSD CONCENT. (ug/Kg)	MSD % REC #	% RPD #	QC LIMITS RPD REC.
gamma-BHC (Lindane)	40	D			50 46-127
Heptachlor	40	D			31 35-130
Aldrin	40	D			43 34-132
Dieldrin	100	D			38 31-134
Endrin	100	D			45 42-139
4,4'-DDT	100	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: Spikes were diluted out due to high levels of Pest/PCB's in sample.



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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. : R88/01781 -018

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/l)	MS CONCENT. (ug/L)	MS % REC #	QC LIMITS REC.
Chlorobenzene	58.5	82.8	137	92.4	65-120

COMPOUND	SPIKE ADDED (ug/L)	MSD CONCENT. (ug/l)	MSD % REC #	% RPD #	QC LIMITS RPD	REC.
Chlorobenzene	58.5	129	79.7	14.8	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. : R88/01781 -003

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/l)	MS CONCENT. (ug/L)	MS % REC #	QC LIMITS REC.
Chlorobenzene	117	50.2	163	96.3	65-120

COMPOUND	SPIKE ADDED (ug/L)	MSD CONCENT. (ug/l)	MSD % REC #	% RPD #	QC LIMITS RPD	REC.
Chlorobenzene	117	197	125	75.9	30	65-120

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

\* Values outside of QC limits

RPD: 1 out of 1 outside limits

Spike Recovery: 0 out of 2 outside limits

COMMENTS: \_\_\_\_\_



NYSDEC Sample No. R88/1781-003

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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		89.0		100.0		0.50	0		CV
Nickel									
Potassium									
Selenium									
Silver									
Sodium									
Thallium									
Vanadium									
Zinc									
Cyanide									

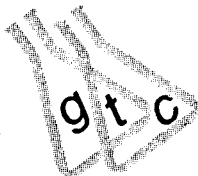
Comments:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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NYSDEC Sample No. R88/1781-003 metals  
R88/1781-018 % Solids

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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 :   70.3%   % Solids for Duplicate:   70.8%  

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		104		96		8.0		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: >BN719 Lab Sample ID: R88/1781 - Blank  
 Date Extracted: 6/18/88 Extraction: (SepF/Cont/Sonc) Sonc.  
 Date Analyzed: 7/22/88 Time Analyzed: 18:19  
 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	R88/1781 - 1	>BN 721	7/22/88
02	R88/1781 - 3	>BN 722	7/22/88
03	R88/1781 - 4	>BN 723	7/22/88
04	R88/1781 - 5	>BN 724	7/22/88
05	R88/1781 - 6	>BN 725	7/23/88
06	R88/1781 - 7	>BN 726	7/23/88
07	R88/1781 - 8	>BN 727	7/23/88
08	R88/1781 - 9	>BN 728	7/23/88
09	R88/1781 - 10	>BN 729	7/23/88
10	R88/1781 - 11	>BN 730	7/23/88
11	R88/1781 - 12	>BN 734	7/23/88
12	R88/1781 - 13	>BN 735	7/23/88
13	R88/1781 - 14	>BN 736	7/23/88
14	R88/1781 - 15	>BN 737	7/23/88
15	R88/1781 - 16	>BN 738	7/23/88
16	R88/1781 - 17	>BN 739	7/23/88
17	R88/1781 - 18	>BN 742	7/23/88
18	R88/1781 - 18 Spk.	>BN 740	7/23/88
19	R88/1781 - 18 Dup. Spk.	>BN 741	7/23/88
20	R88/1781 - 19	>BN 743	7/23/88
21	R88/1781 - 20	>BN 744	7/23/88
22			
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: R88/1781 - Blank (0618PSBA1) Lab File ID: \_\_\_\_\_  
 Matrix: (soil/water) SOIL Level: (low/med) \_\_\_\_\_ Med. \_\_\_\_\_  
 Date Extracted: 6/18/88 Extraction: (SepF/Cont/Sonc) Sonc.  
 Date Analyzed: (1): 7/23/88 Date Analyzed: (2): \_\_\_\_\_  
 Time Analyzed: (1): 01:27 Time Analyzed: (2): \_\_\_\_\_  
 Instrument ID (1): A Instrument ID (2): \_\_\_\_\_  
 GC Column ID (1): 1.95%SP2401/1.5%SP2250 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	R88/1781 - 1	7/23/88	
02	R88/1781 - 3	7/23/88	
03	R88/1781 - 4	7/23/88	
04	R88/1781 - 5	7/23/88	
05	R88/1781 - 6	7/23/88	
06	R88/1781 - 7	7/23/88	
07	R88/1781 - 8	7/23,24/88	
08	R88/1781 - 9	7/23,24,28/88	
09	R88/1781 -10	7/23,24,28/88	
10	R88/1781 -11	7/23,24,28/88	
11	R88/1781 -12	7/23,24,28/88	
12	R88/1781 -13	7/23,24 / 88	
13	R88/1781 -14	7/23,24,28/88	
14	R88/1781 -15	7/23,24/88	
15	R88/1781 -16	7/23,24/88	
16	R88/1781 -17	7/23,24/88	
17	R88/1781 -18	7/23,24/88	
18	R88/1781 -18 MS	7/23,24/88	
19	R88/1781 -18 MSD	7/23,24/88	
20	R88/1781 -19	7/23,24/88	
21	R88/1781 -20	7/23,24/88	
22			
23			
24			
25			
26			

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: 8020 Lab Blank      Lab File ID: --  
 Matrix: (soil/water) Soil      Level: (low/med) Med.  
 Date Extracted:      Extraction: (SepF/Cont/Sonc) \_\_\_\_\_  
 Date Analyzed: (1): 6/18/88      Date Analyzed: (2): \_\_\_\_\_  
 Time Analyzed: (1): 10:15      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		R88/1781 - 3	6/18/88	
02		R88/1781 - 4	6/18/88	
03		R88/1781 - 5	6/18/88	
04		R88/1781 - 6	6/18/88	
05		R88/1781 - 7	6/18/88	
06				
07				
08				
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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:    8020 Lab Blank      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):    8:17      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		R88/1781 - 8	6/20/88	
02		R88/1781 - 11	6/20/88	
03		R88/1781 - 12	6/20/88	
04		R88/1781 - 13	6/20/88	
05				
06				
07				
08				
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26				

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: 8020 Lab Blank      Lab File ID:     --      
 Matrix: (soil/water) Soil      Level: (low/med)     Med.      
 Date Extracted:      Extraction: (SepF/Cont/Sonc)       
 Date Analyzed: (1): 6/22/88      Date Analyzed: (2):       
 Time Analyzed: (1): 0:33      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		R88/1781 - 16	6/22/88	
02				
03				
04				
05				
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				

COMMENTS: \_\_\_\_\_



water and wastewater testing specialists

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: 8020 Lab Blank 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): 8:41 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	R88/1781 - 1	6/21/88	
02	R88/1781 - 9	6/21/88	
03	R88/1781 - 15	6/21/88	
04			
05			
06			
07			
08			
09			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			

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:      8020 Lab Blank      Lab File ID:     --    

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

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

Date Analyzed: (1):      6/23/88      Date Analyzed: (2):     

Time Analyzed: (1):      8:12      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		R88/1781 - 10	6/23/88	
02		R88/1781 - 14	6/23/88	
03		R88/1781 - 15	6/23/88	
04		R88/1781 - 17	6/23/88	
05		R88/1781 - 18	6/23/88	
06		R88/1781 - 19	6/23/88	
07		R88/1781 - 20	6/23/88	
08		R88/1781 - 3 Spike	6/23/88	
09		R88/1781 - 3 Dup. Spike	6/23/88	
10		R88/1781 - 18 Spike	6/23/88	
11		R88/1781 - 18 Dup. Spike	6/23/88	
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				

COMMENTS: \_\_\_\_\_



2 KB6/1488

# GENERAL TESTING CORPORATION/CHAIN-OF-CUSTODY RECORD 1781 #2

710 Exchange Street 85 Trinity Place  
Rochester, NY 14608 Hackensack, NJ 07601

GTC Job No. 1780 22  
Client Project No. \_\_\_\_\_

### Sample Origination & Shipping Information

Collection Site DuPont Niagara Plant Gill Plant  
Address \_\_\_\_\_

Collector Rebecca Young Street \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Print \_\_\_\_\_ Signature \_\_\_\_\_

Bottles Prepared by MC-GTC Rec'd by \_\_\_\_\_  
Bottles Shipped to Client via Purulator Seal/Shipping # \_\_\_\_\_  
Samples Shipped via GTC Seal/Shipping # \_\_\_\_\_

Sample(s) Relinquished by:		Received by:		Date/Time
1. Sign	<u>Rebecca Young</u>	1. Sign	<u>Michael Jones</u>	<u>06/11/88</u>
for	<u>WCC</u>	for	<u>GTC</u>	<u>20:10</u>
2. Sign		2. Sign		<u>1 1</u>
for		for		<u>:</u>
3. Sign		3. Sign		<u>1 1</u>
for		for		<u>:</u>

Sample(s) Received in Laboratory by V Maximini \_\_\_\_\_ @ \_\_\_\_\_

already 108/1780 #19 - two chains made out under

Sample I.D.# 4-T11-35  
Collected 6/11/88 16:30

Analyte(s)	Bottle Type	Sample Volume	Preservative Added in field	Laboratory			Date
				pH Check	pH Adjusted To:	Initials	
<u>Site specific VOA's</u>	<u>G</u>	<u>100ml</u>	<u>ice</u>				
<u>Site specific EXT organics</u>	<u>G</u>	<u>1L</u>	<u>"</u>				
<u>Site specific mercury</u>	<u>G</u>	<u>100ml</u>	<u>"</u>				
<u>Temperature TWS</u>	<u>G</u>	<u>100ml</u>	<u>"</u>				

NO SAMPLE Scheduled in lab sam for this loc. #

same Job











2/2  
1781-7

## GENERAL TESTING CORPORATION/CHAIN-OF-CUSTODY RECORD

710 Exchange Street 85 Trinity Place  
Rochester, NY 14608 Hackensack, NJ 07601

GTC Job No. 78027  
Client Project No. \_\_\_\_\_

Sample Origination & Shipping Information

Collection Site DuPont Niagara Plant - Gill Creek  
Address \_\_\_\_\_  
Collector Rebecca Young Rebecca Young  
Street City State Zip  
Print Signature

Bottles Prepared by GTC-MC Rec'd by \_\_\_\_\_  
Bottles Shipped to Client via Postal Seal/Shipping # \_\_\_\_\_  
Samples Shipped via GTC Seal/Shipping # \_\_\_\_\_

Sample(s) Relinquished by:	Received by:	Date/Time
1. Sign <u>Rebecca Young</u> for <u>WCC</u>	1. Sign <u>Donald Flores</u> for <u>GTC</u>	<u>06/11/88</u> <u>20:07</u>
2. Sign _____ for _____	2. Sign _____ for _____	<u>1 1</u> :
3. Sign _____ for _____	3. Sign _____ for _____	<u>1 1</u> :

Sample(s) Received in Laboratory by Maxim 6/11/88 @ 2200

Sample I.D.# 5-26  
Collected 6/11/88 11:09

Analyte(s)	Bottle Type	Sample Volume	Preservative Added in field	Laboratory			Date
				PH Check	PH Adjusted To:	Initials	
<u>Site specific VOA's</u>	<u>G</u>	<u>100ml</u>	<u>ice</u>				
<u>Site specific mercury</u>	<u>G</u>	<u>100ml</u>	<u>"</u>				
<u>Site specific ext organic</u>	<u>G</u>	<u>12</u>	<u>"</u>				
<u>% moisture, TVS</u>	<u>G</u>	<u>100ml</u>	<u>"</u>				
<u>Lab Comments: Sample consists mostly of rocks</u>							





















# GENERAL TESTING CORPORATION/CHAIN-OF-CUSTODY RECORD

710 Exchange Street  
Rochester, NY 14608

85 Trinity Place  
Hackensack, NJ 07601

GTC Job No. 1781-17  
Client Project No. \_\_\_\_\_

**Sample Origination & Shipping Information**

Collection Site DuPont Niagara Plant Gill Creek  
Address \_\_\_\_\_

Collector Rebecca Young Street Rebecca Young City \_\_\_\_\_ State Rebecca Young Zip \_\_\_\_\_  
Print Signature

Bottles Prepared by \_\_\_\_\_  
Bottles Shipped to Client via mc-GTC  
Samples Shipped via Rurolator  
GTC

Rec'd by \_\_\_\_\_  
Seal/Shipping # \_\_\_\_\_  
Seal/Shipping # \_\_\_\_\_

**Sample(s) Relinquished by:**

Sample(s) Relinquished by:		Received by:		Date/Time
1. Sign	<u>Rebecca Young</u>	1. Sign	<u>Cynthia Thompson</u>	<u>6/14/88</u>
for	<u>WCC</u>	for	<u>GTC</u>	<u>19:30</u>
2. Sign		2. Sign		<u>1 1</u>
for		for		<u>:</u>
3. Sign		3. Sign		<u>1 1</u>
for		for		<u>:</u>

Sample(s) Received in Laboratory by Vilma 6/14/88 @ 21:30

Sample I.D.# 2-T5-2Ddup

Collected 6/14/88 16:40

Analyte(s)	Bottle Type	Sample Volume	Preservative Added in field	Laboratory			Date
				PH Check	PH Adjusted To:	Initials	
site specific VOA's	G	100ml	ice				
site specific ext.org	G	1 l	"				
site specific metals	G	100ml	"				
% moisture TVS	G	100ml	"				
VOA's	G	240ml	ice				
NOTE: bubbles present when received							

Tip  
Bank  
B  
14/88  
010-4

# GENERAL TESTING CORPORATION/CHAIN-OF-CUSTODY RECORD

710 Exchange Street  
Rochester, NY 14608

85 Trinity Place  
Hackensack, NJ 07601

GTC Job No. 1781-18  
Client Project No. \_\_\_\_\_

**Sample Origination & Shipping Information**

Collection Site DuPont Niagara Plant Gill Creek  
Address \_\_\_\_\_

Collector Rebecca Young Street Rebecca Young City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Print \_\_\_\_\_ Signature \_\_\_\_\_

Bottles Prepared by MC-GTC  
Bottles Shipped to Client via Purolator  
Samples Shipped via GTC

Rec'd by \_\_\_\_\_  
Seal/Shipping # \_\_\_\_\_  
Seal/Shipping # \_\_\_\_\_

**Sample(s) Relinquished by:**

Sample(s) Relinquished by:		Received by:		Date/Time
1. Sign <u>Rebecca Young</u>	for <u>WCC</u>	1. Sign <u>Chuck Thompson</u>	for <u>GTC</u>	<u>6/14/88</u>
2. Sign _____	for _____	2. Sign _____	for _____	<u>19:35</u>
3. Sign _____	for _____	3. Sign _____	for _____	<u>1 1</u>
				<u>1 1</u>

Sample(s) Received in Laboratory by Maxim

6/14/88 @ 21:30

(28)

Sample I.D.# 2-T5-2D

Collected 6/14/88 16:40

Analyte(s)	Bottle Type	Sample Volume	Preservative Added in field	Laboratory			Date
				PH Check	PH Adjusted To:	Initials	
<u>Site specific VOA'S</u>	<u>G</u>	<u>100ml</u>	<u>ice</u>				
<u>Site specific ext.org</u>	<u>G</u>	<u>1L</u>	<u>"</u>				
<u>Site specific metals</u>	<u>G</u>	<u>100ml</u>	<u>"</u>				
<u>TVS, % moisture</u>	<u>G</u>	<u>100ml</u>	<u>"</u>				

Job Specific  
QC

make





# GENERAL TESTING CORPORATION/CHAIN-OF-CUSTODY RECORD

710 Exchange Street  
Rochester, NY 14608

85 Trinity Place  
Hackensack, NJ 07601

GTC Job No. 1781-20  
Client Project No. \_\_\_\_\_

**Sample Origination & Shipping Information**

Collection Site Du Pont Niagara Plant Gill Creek  
Address \_\_\_\_\_

Collector Rebecca Young Street Rebecca Young City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Print \_\_\_\_\_ Signature \_\_\_\_\_

Bottles Prepared by MC-GTC  
Bottles Shipped to Client via Parcelator  
Samples Shipped via GTC

Rec'd by \_\_\_\_\_  
Seal/Shipping # \_\_\_\_\_  
Seal/Shipping # \_\_\_\_\_

**Sample(s) Relinquished by:**

Sample(s) Relinquished by:		Received by:		Date/Time
1. Sign	<u>Rebecca Young</u>	1. Sign	<u>Cynthia Thompson</u>	<u>6/14/88</u>
for	<u>WCC</u>	for	<u>GTC</u>	<u>19:38</u>
2. Sign		2. Sign		<u>1 1</u>
for		for		<u>:</u>
3. Sign		3. Sign		<u>1 1</u>
for		for		<u>:</u>

Sample(s) Received in Laboratory by MMexin

6/14/88 @ 21:30

Sample I.D.# 2-75-1Ddup

Collected 6/14/88 17:00

Analyte(s)	Bottle Type	Sample Volume	Preservative Added in field	Laboratory			Date
				PH Check	PH Adjusted To:	Initials	
<u>site specific VOA's</u>	<u>G</u>	<u>100ml</u>	<u>ice</u>				
<u>Site specific extorg</u>	<u>G</u>	<u>1l</u>	<u>"</u>				
<u>Site specific metals</u>	<u>G</u>	<u>100ml</u>	<u>"</u>				
<u>% moisture, TVS</u>	<u>G</u>	<u>100ml</u>	<u>"</u>				

(7)