

**Project # 5090918**  
**1 of 10**

**Hampton-Clarke, Inc.**  
*veritech laboratories*

175 Route 46 West, Unit D  
Fairfield, NJ 07004  
(973) 244-9770  
Federal ID: 222679402

09/09/05



NELAP Accredited

**Paulus, Sokolowski & Sartor, Inc.**

**Format: PADEP-F**

**Project: Philadelphia Coke Site**

**PO Number: 2522-212-084**

Samples submitted on: 09/09/2005

AC19506-001	AC19506-024
AC19506-002	AC19506-025
AC19506-003	AC19506-026
AC19506-004	AC19506-027
AC19506-005	AC19506-028
AC19506-006	AC19506-029
AC19506-007	AC19506-030
AC19506-008	AC19506-031
AC19506-009	AC19506-032
AC19506-010	
AC19506-011	
AC19506-012	
AC19506-013	
AC19506-014	
AC19506-015	
AC19506-018	
AC19506-017	
AC19506-018	
AC19506-019	
AC19506-020	
AC19506-021	
AC19506-022	
AC19506-023	

**Date: 10/03/2005**

**HCI Project: 5090918**

This report is a true report of results obtained from our tests of this material. In lieu of a formal contract document, the total aggregate liability of Veritech to all parties shall not exceed Veritech's total fee for analytical services rendered.

\_\_\_\_\_  
Robyn Nellesen - Quality Assurance Director

Or

  
Stanley Gilewicz - Laboratory Director

CT #: PH-0671

MA #: NJ386

NJ #: 14622

NY #: 11408

PA #: 68-463

USACE

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## SDG Narrative

## SDG NARRATIVE

Project: Paulus, Sokolowski & Sartor, Inc.

Job: Philadelphia Coke Site

Hampton-Clarke, Inc. (HCI) received the following samples from Paulus, Sokolowski & Sartor on September 9, 2005:

<u>PS&amp;S #</u>	<u>HCI #</u>	<u>Type</u>	<u>Analysis</u>
FB090805	AC19506-001	Aqueous	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP61 (0.5)	AC19506-002	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP261 (0.5)	AC19506-003	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP61 (7.5)	AC19506-004	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP61 (7.5) MS	AC19506-005	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP61 (7.5) MSD	AC19506-006	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP62 (0.5)	AC19506-007	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP62 (10.5)	AC19506-008	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP63 (0.5)	AC19506-009	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP63 (10.5)	AC19506-010	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP73 (0.5)	AC19506-011	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP73 (9.5)	AC19506-012	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP72 (0.5)	AC19506-013	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP72 (12)	AC19506-014	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP71 (0.5)	AC19506-015	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP71 (17.5)	AC19506-016	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP70 (0.5)	AC19506-017	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP70 (18)	AC19506-018	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP69 (0.5)	AC19506-019	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP69 (17.5)	AC19506-020	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP64 (0.5)	AC19506-021	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP64 (7)	AC19506-022	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP65 (0.5)	AC19506-023	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC

**PSS cont'd**

PCTP65 (7.5)	AC19506-024	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP66 (0.5)	AC19506-025	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP66 (7.5)	AC19506-026	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP75 (0.5)	AC19506-027	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP75 (11)	AC19506-028	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081)
PCTP74 (0.5)	AC19506-029	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP74 (12.5)	AC19506-030	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP68 (0.5)	AC19506-031	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC
PCTP68 (6)	AC19506-032	Soil	TCL VOC (8260), TCL SVOC (8270), PP METALS, PCB (8082), ' PESTICIDES (8081), TOC

Problems associated with these analyses are as follows:

**Volatiles:**

The following samples were run at dilutions: AC19506 – 025 (250x), 028 (5x) and 031 (5x).

Methylene chloride was recovered in method blanks 1M09110, 1M09128, 2M07790, 7M14007, and 7M14052 and in samples AC19507-001 – 004, 007 – 024, and 026 - 032 as a result of possible laboratory contamination.

In batch 2643, the following compounds did not meet the QC criteria for the MS: 1,1-Dichloroethene (232%), Trichloroethene (234%), Benzene (223%), Toluene (241%), and Chlorobenzene (238%). Also, the following compounds did not meet the QC criteria for the RPDs: 1,1-Dichloroethene (96%), Trichloroethene (100%), Benzene (99%), Toluene (100%), and Chlorobenzene (100%). All QC criteria for this batch were met based on the MBS.

There were no other problems associated with this analysis.

**Semi-volatiles:**

The following samples were run at dilutions: AC19506-007 (30x), 009 (10x), 021 (10x), 023 (3x), 025 (400x), 028 (150x), and 031 (400x).

Di-n-butylphthalate was recovered in method blank SMB2657 as well as sample AC19506-017 as a result of possible laboratory contamination.

Sample AC19506-006 MSD had one compound, Pentachlorophenol, which exceeded the calibration range.

The surrogates in sample AC19506-001 were inadvertently double spiked.

In batch WMB2670, 2,4-Dinitrotoluene did not meet the QC criteria in the MBS (97%).

**Semi-volatiles cont'd:**

In batch SMB2656, 2,4-Dinitrotoluene did not meet the QC criteria for MBS (96%), MS (94%), and MSD (107%). Also in the same batch, Pentachlorophenol did not meet the QC criteria for MSD (112%).

In batch SMB2657, the following compounds did not meet the QC criteria: Phenol (MBS 92%, MS 105%), 2-Chlorophenol (MS 105%), 4-Chloro-3-methylphenol (MS 112%), and 2,4-Dinitrotoluene (MBS 106%, MS 102%, MSD 98%).

In batch SMB2659, Pyrene was recovered outside the QC criteria for MS (-51%) and MSD (-45%). All QC criteria for this batch was met based on the MBS.

There were no other problems associated with this analysis.

**PCBs:**

Sample AC19506-011 was analyzed at a dilution of 20x for PCB method 8082.

There were no other problems associated with this analysis.

**Pesticides:**

Sample AC19506-028 was analyzed at a dilution of 5x for Pesticide method 8081. The following compounds exceeded the recovery limits in the matrix spike and matrix spike duplicate: Gamma-BHC (128% Msd), Dieldrin (146% Ms, 159% Msd), Endrin (144% Ms, 160% Msd).

There were no other problems associated with this analysis.

**Metals:**

Samples AC19506-001 through 020 are associated with QC prep batch 6319. In the 6319 prep batch the serial dilution is outside of acceptable range for Arsenic (14% difference) and Beryllium (33% difference). The sample duplicate relative percent difference for Lead (22%) exceeds QC criteria. The matrix spike and matrix spike duplicate had elements outside of QC range. In the matrix spike Copper (61% Ms) exceeded recovery criteria and in the matrix spike duplicate Lead (69% Msd) exceeded recovery criteria. The batch met all QC criteria in the laboratory control sample.

Samples AC19506-021 through 032 were prepped in batch 6320. In QC prep batch 6320 the serial dilution for Nickel (15% difference) is outside of acceptable range. The sample duplicate relative percent difference is outside of QC range for Chromium (33% Rpd). One element, Antimony is outside of QC criteria in the matrix spike (49% Ms) and matrix spike duplicate (47% Msd).

The following samples were analyzed at a dilution for Mercury: AC19506-003 (2x), and AC19506-032 (10x).

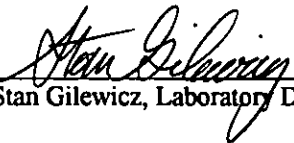
There were no other problems associated with this analysis.

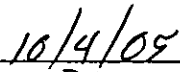
**Wet Chemistry:**

In QC batch 69 for Total Organic Carbon the matrix spike (71%) and matrix spike duplicate (71%) did not meet recovery criteria. The method blank spike met all QC criteria. In QC batch 70-TOC the matrix spike (42%) did not meet recovery criteria. This batch passed due to the method blank spike recoveries.

There were no other problems associated with this analysis.

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. 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.

  
 \_\_\_\_\_  
 Stan Gilewicz, Laboratory Director

  
 \_\_\_\_\_  
 Date



**Data Package Summary Forms**

**Form1**  
ORGANICS VOLATILE REPORT

0000

Sample Number: AC19506-001  
Client Id: FB090805  
Data File: 7M14064.D  
Analysis Date: 09/12/05 16:37  
Date Rec/Extracted: 09/09/05-NA

Matrix: Aqueous  
Initial Vol: 5ml  
Final Vol: NA  
Dilution: 1  
Solids: 0

Units: ug/L

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.19	U	56-23-5	Carbon Tetrachloride	0.24	U
79-34-5	1,1,2,2-Tetrachloroethane	0.19	U	108-90-7	Chlorobenzene	0.19	U
79-00-5	1,1,2-Trichloroethane	0.27	U	75-00-3	Chloroethane	0.37	U
75-34-3	1,1-Dichloroethane	0.31	U	67-66-3	Chloroform	0.22	U
75-35-4	1,1-Dichloroethene	0.24	U	74-87-3	Chloromethane	0.36	U
107-06-2	1,2-Dichloroethane	0.25	U	156-59-2	cis-1,2-Dichloroethene	0.18	U
78-87-5	1,2-Dichloropropane	0.29	U	10061-01-5	cis-1,3-Dichloropropene	0.17	U
78-93-3	2-Butanone	0.44	U	124-48-1	Dibromochloromethane	0.37	U
110-75-8	2-Chloroethylvinylether	0.39	U	100-41-4	Ethylbenzene	0.45	U
591-78-6	2-Hexanone	0.45	U	1330-20-7	m&p-Xylenes	0.47	U
108-10-1	4-Methyl-2-Pentanone	0.22	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.84</b>	<b>3.0 B</b>
67-64-1	Acetone	3.1	U	95-47-6	o-Xylene	0.30	U
107-02-8	Acrolein	3.1	U	100-42-5	Styrene	0.097	U
107-13-1	Acrylonitrile	0.63	U	127-18-4	Tetrachloroethene	0.28	U
71-43-2	Benzene	0.23	U	108-88-3	Toluene	0.15	U
75-27-4	Bromodichloromethane	0.21	U	156-60-5	trans-1,2-Dichloroethene	0.34	U
75-25-2	Bromoform	0.33	U	10061-02-6	trans-1,3-Dichloropropene	0.14	U
74-83-9	Bromomethane	0.54	U	79-01-6	Trichloroethene	0.21	U
75-15-0	Carbon Disulfide	0.37	U	75-01-4	Vinyl Chloride	0.51	U

Worksheet #: 19381

**Total Target Concentration 3**

*U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

6889

Sample Number: AC19506-002  
 Client Id: PCTP61 (0.5)  
 Data File: 2M07795.D  
 Analysis Date: 09/09/05 16:36  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00052	U	56-23-5	Carbon Tetrachloride	0.0010	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00030	U	108-90-7	Chlorobenzene	0.00022	U
79-00-5	1,1,2-Trichloroethane	0.00037	U	75-00-3	Chloroethane	0.00082	U
75-34-3	1,1-Dichloroethane	0.00053	U	67-66-3	Chloroform	0.00029	U
75-35-4	1,1-Dichloroethene	0.00035	U	74-87-3	Chloromethane	0.00092	U
107-06-2	1,2-Dichloroethane	0.00026	U	156-59-2	cis-1,2-Dichloroethene	0.00040	U
78-87-5	1,2-Dichloropropane	0.00064	U	10061-01-5	cis-1,3-Dichloropropene	0.00034	U
78-93-3	2-Butanone	0.00084	U	124-48-1	Dibromochloromethane	0.00070	U
110-75-8	2-Chloroethylvinylether	0.00034	U	100-41-4	Ethylbenzene	0.00076	U
591-78-6	2-Hexanone	0.00051	U	1330-20-7	m&p-Xylenes	0.00091	U
108-10-1	4-Methyl-2-Pentanone	0.00041	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.00071</b>	<b>0.011 B</b>
67-64-1	Acetone	0.0038	U	95-47-6	o-Xylene	0.00020	U
107-02-8	Acrolein	0.0041	U	100-42-5	Styrene	0.00017	U
107-13-1	Acrylonitrile	0.0012	U	127-18-4	Tetrachloroethene	0.00046	U
71-43-2	Benzene	0.00027	U	108-88-3	Toluene	0.00021	U
75-27-4	Bromodichloromethane	0.00051	U	156-60-5	trans-1,2-Dichloroethene	0.00058	U
75-25-2	Bromoform	0.00059	U	10061-02-6	trans-1,3-Dichloropropene	0.00042	U
74-83-9	Bromomethane	0.00052	U	79-01-6	Trichloroethene	0.00053	U
75-15-0	Carbon Disulfide	0.00057	U	75-01-4	Vinyl Chloride	0.00069	U

Worksheet #: 19381

**Total Target Concentration 0.011**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

FORM 1

Sample Number: AC19506-003  
 Client Id: PCT2P61 (0.5)  
 Data File: 1M09124.D  
 Analysis Date: 09/09/05 16:29  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00028	U	56-23-5	Carbon Tetrachloride	0.00095	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00065	U	108-90-7	Chlorobenzene	0.00056	U
79-00-5	1,1,2-Trichloroethane	0.00063	U	75-00-3	Chloroethane	0.0012	U
75-34-3	1,1-Dichloroethane	0.00085	U	67-66-3	Chloroform	0.00051	U
75-35-4	1,1-Dichloroethene	0.00045	U	74-87-3	Chloromethane	0.00089	U
107-06-2	1,2-Dichloroethane	0.00044	U	156-59-2	cis-1,2-Dichloroethene	0.00054	U
78-87-5	1,2-Dichloropropane	0.00063	U	10061-01-5	cis-1,3-Dichloropropene	0.00051	U
78-93-3	2-Butanone	0.00088	U	124-48-1	Dibromochloromethane	0.00063	U
110-75-8	2-Chloroethylvinylether	0.00086	U	100-41-4	Ethylbenzene	0.00084	U
591-78-6	2-Hexanone	0.00053	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00081	U	75-09-2	Methylene Chloride	0.0016	0.019 B
67-64-1	Acetone	0.0060	U	95-47-6	o-Xylene	0.00053	U
107-02-8	Acrolein	0.0037	U	100-42-5	Styrene	0.00070	U
107-13-1	Acrylonitrile	0.00073	U	127-18-4	Tetrachloroethene	0.0010	U
71-43-2	Benzene	0.00057	U	108-88-3	Toluene	0.00085	U
75-27-4	Bromodichloromethane	0.00047	U	156-60-5	trans-1,2-Dichloroethene	0.00036	U
75-25-2	Bromoform	0.00080	U	10061-02-6	trans-1,3-Dichloropropene	0.00064	U
74-83-9	Bromomethane	0.0010	U	79-01-6	Trichloroethene	0.00069	U
75-15-0	Carbon Disulfide	0.00073	U	75-01-4	Vinyl Chloride	0.00080	U

Worksheet #: 19381

**Total Target Concentration 0.019**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS VOLATILE REPORT

090905

Sample Number: AC19506-004  
 Client Id: PCTP61 (7.5)  
 Data File: 1M09125.D  
 Analysis Date: 09/09/05 16:54  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00027	U	56-23-5	Carbon Tetrachloride	0.00091	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00062	U	108-90-7	Chlorobenzene	0.00054	U
79-00-5	1,1,2-Trichloroethane	0.00060	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00081	U	67-66-3	Chloroform	0.00049	U
75-35-4	1,1-Dichloroethene	0.00043	U	74-87-3	Chloromethane	0.00085	U
107-06-2	1,2-Dichloroethane	0.00042	U	156-59-2	cis-1,2-Dichloroethene	0.00051	U
78-87-5	1,2-Dichloropropane	0.00061	U	10061-01-5	cis-1,3-Dichloropropene	0.00049	U
78-93-3	2-Butanone	0.00084	U	124-48-1	Dibromochloromethane	0.00060	U
110-75-8	2-Chloroethylvinylether	0.00083	U	100-41-4	Ethylbenzene	0.00080	U
591-78-6	2-Hexanone	0.00051	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00077	U	75-09-2	Methylene Chloride	0.0016	0.010 B
67-64-1	Acetone	0.0057	U	95-47-6	o-Xylene	0.00050	U
107-02-8	Acrolein	0.0036	U	100-42-5	Styrene	0.00067	U
107-13-1	Acrylonitrile	0.00070	U	127-18-4	Tetrachloroethene	0.00097	U
71-43-2	Benzene	0.00055	U	108-88-3	Toluene	0.00081	U
75-27-4	Bromodichloromethane	0.00045	U	156-60-5	trans-1,2-Dichloroethene	0.00034	U
75-25-2	Bromoform	0.00077	U	10061-02-6	trans-1,3-Dichloropropene	0.00062	U
74-83-9	Bromomethane	0.0010	U	79-01-6	Trichloroethene	0.00066	U
75-15-0	Carbon Disulfide	0.00070	U	75-01-4	Vinyl Chloride	0.00077	U

Worksheet #: 19381

Total Target Concentration 0.01

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS VOLATILE REPORT

2012

Sample Number: AC19506-005(MS:AC1	Matrix: Soil
Client Id: PCTP61 (7.5)MS	Initial Vol: 5g
Data File: 1M09130.D	Final Vol: NA
Analysis Date: 09/09/05 18:57	Dilution: 1
Date Rec/Extracted: 09/09/05-NA	Solids: 94

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00026	0.054	56-23-5	Carbon Tetrachloride	0.00090	0.061
79-34-5	1,1,2,2-Tetrachloroethane	0.00061	0.056	108-90-7	Chlorobenzene	0.00053	0.039
79-00-5	1,1,2-Trichloroethane	0.00059	0.062	75-00-3	Chloroethane	0.0011	0.074
75-34-3	1,1-Dichloroethane	0.00081	0.054	67-66-3	Chloroform	0.00048	0.053
75-35-4	1,1-Dichloroethene	0.00043	0.053	74-87-3	Chloromethane	0.00084	0.046
107-06-2	1,2-Dichloroethane	0.00042	0.049	156-59-2	cis-1,2-Dichloroethene	0.00051	U
78-87-5	1,2-Dichloropropane	0.00060	0.052	10061-01-5	cis-1,3-Dichloropropene	0.00049	0.044
78-93-3	2-Butanone	0.00083	0.037	124-48-1	Dibromochloromethane	0.00059	0.048
110-75-8	2-Chloroethylvinylether	0.00082	0.036	100-41-4	Ethylbenzene	0.00079	0.053
591-78-6	2-Hexanone	0.00051	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00076	U	75-09-2	Methylene Chloride	0.0015	0.066 B
67-64-1	Acetone	0.0056	U	95-47-6	o-Xylene	0.00050	U
107-02-8	Acrolein	0.0035	U	100-42-5	Styrene	0.00066	U
107-13-1	Acrylonitrile	0.00069	U	127-18-4	Tetrachloroethene	0.00096	0.045
71-43-2	Benzene	0.00054	0.053	108-88-3	Toluene	0.00080	0.048
75-27-4	Bromodichloromethane	0.00044	0.049	156-60-5	trans-1,2-Dichloroethene	0.00034	0.040
75-25-2	Bromoform	0.00076	0.045	10061-02-6	trans-1,3-Dichloropropene	0.00061	0.038
74-83-9	Bromomethane	0.00099	0.093	79-01-6	Trichloroethene	0.00065	0.046
75-15-0	Carbon Disulfide	0.00069	U	75-01-4	Vinyl Chloride	0.00076	0.048

Worksheet #: 19409

**Total Target Concentration 1.442**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS VOLATILE REPORT

09/09/05

Sample Number: AC19506-006(MSD:AC)	Matrix: Soil
Client Id: PCTP61 (7.5)MSD	Initial Vol: 5g
Data File: 1M09132.D	Final Vol: NA
Analysis Date: 09/09/05 20:08	Dilution: 1
Date Rec/Extracted: 09/09/05-NA	Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00027	0.057	56-23-5	Carbon Tetrachloride	0.00091	0.062
79-34-5	1,1,2,2-Tetrachloroethane	0.00062	0.062	108-90-7	Chlorobenzene	0.00054	0.045
79-00-5	1,1,2-Trichloroethane	0.00060	0.065	75-00-3	Chloroethane	0.0011	0.081
75-34-3	1,1-Dichloroethane	0.00081	0.056	67-66-3	Chloroform	0.00049	0.056
75-35-4	1,1-Dichloroethene	0.00043	0.060	74-87-3	Chloromethane	0.00085	0.053
107-06-2	1,2-Dichloroethane	0.00042	0.052	156-59-2	cis-1,2-Dichloroethene	0.00051	U
78-87-5	1,2-Dichloropropane	0.00061	0.056	10061-01-5	cis-1,3-Dichloropropene	0.00049	0.047
78-93-3	2-Butanone	0.00084	0.045	124-48-1	Dibromochloromethane	0.00060	0.052
110-75-8	2-Chloroethylvinylether	0.00083	0.041	100-41-4	Ethylbenzene	0.00080	0.057
591-78-6	2-Hexanone	0.00051	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00077	U	75-09-2	Methylene Chloride	0.0016	0.076 B
67-64-1	Acetone	0.0057	U	95-47-6	o-Xylene	0.00050	U
107-02-8	Acrolein	0.0036	U	100-42-5	Styrene	0.00067	U
107-13-1	Acrylonitrile	0.00070	U	127-18-4	Tetrachloroethene	0.00097	0.049
71-43-2	Benzene	0.00055	0.057	108-88-3	Toluene	0.00081	0.052
75-27-4	Bromodichloromethane	0.00045	0.055	156-60-5	trans-1,2-Dichloroethene	0.00034	0.047
75-25-2	Bromoform	0.00077	0.049	10061-02-6	trans-1,3-Dichloropropene	0.00062	0.041
74-83-9	Bromomethane	0.0010	0.092	79-01-6	Trichloroethene	0.00066	0.051
75-15-0	Carbon Disulfide	0.00070	U	75-01-4	Vinyl Chloride	0.00077	0.054

Worksheet #: 19409

**Total Target Concentration 1.57**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS VOLATILE REPORT

0014

Sample Number: AC19506-007  
Client Id: PCTP62 (0.5)  
Data File: 2M07796.D  
Analysis Date: 09/09/05 17:02  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00051	U	56-23-5	Carbon Tetrachloride	0.0010	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00030	U	108-90-7	Chlorobenzene	0.00022	U
79-00-5	1,1,2-Trichloroethane	0.00037	U	75-00-3	Chloroethane	0.00081	U
75-34-3	1,1-Dichloroethane	0.00052	U	67-66-3	Chloroform	0.00028	U
75-35-4	1,1-Dichloroethene	0.00034	U	74-87-3	Chloromethane	0.00091	U
107-06-2	1,2-Dichloroethane	0.00025	U	156-59-2	cis-1,2-Dichloroethene	0.00040	U
78-87-5	1,2-Dichloropropane	0.00063	U	10061-01-5	cis-1,3-Dichloropropene	0.00033	U
78-93-3	2-Butanone	0.00083	U	124-48-1	Dibromochloromethane	0.00069	U
110-75-8	2-Chloroethylvinylether	0.00034	U	100-41-4	Ethylbenzene	0.00075	U
591-78-6	2-Hexanone	0.00050	U	1330-20-7	m&p-Xylenes	0.00090	U
108-10-1	4-Methyl-2-Pentanone	0.00040	U	75-09-2	Methylene Chloride	0.00070	0.0095 B
67-64-1	Acetone	0.0038	U	95-47-6	o-Xylene	0.00019	U
107-02-8	Acrolein	0.0040	U	100-42-5	Styrene	0.00017	U
107-13-1	Acrylonitrile	0.0012	U	127-18-4	Tetrachloroethene	0.00045	U
71-43-2	Benzene	0.00027	U	108-88-3	Toluene	0.00020	U
75-27-4	Bromodichloromethane	0.00050	U	156-60-5	trans-1,2-Dichloroethene	0.00058	U
75-25-2	Bromoform	0.00058	U	10061-02-6	trans-1,3-Dichloropropene	0.00041	U
74-83-9	Bromomethane	0.00051	U	79-01-6	Trichloroethene	0.00053	U
75-15-0	Carbon Disulfide	0.00057	U	75-01-4	Vinyl Chloride	0.00068	U

Worksheet #: 19381

**Total Target Concentration 0.0095**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



**Form1**  
ORGANICS VOLATILE REPORT

0015

Sample Number: AC19506-008  
Client Id: PCTP62 (10.5)  
Data File: 1M09131.D  
Analysis Date: 09/09/05 19:21  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 60

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00042	U	56-23-5	Carbon Tetrachloride	0.0014	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00096	U	108-90-7	Chlorobenzene	0.00084	U
79-00-5	1,1,2-Trichloroethane	0.00093	U	75-00-3	Chloroethane	0.0017	U
75-34-3	1,1-Dichloroethane	0.0013	U	67-66-3	Chloroform	0.00076	U
75-35-4	1,1-Dichloroethene	0.00067	U	74-87-3	Chloromethane	0.0013	U
107-06-2	1,2-Dichloroethane	0.00065	U	156-59-2	cis-1,2-Dichloroethene	0.00079	U
78-87-5	1,2-Dichloropropane	0.00094	U	10061-01-5	cis-1,3-Dichloropropene	0.00076	U
78-93-3	2-Butanone	0.0013	U	124-48-1	Dibromochloromethane	0.00093	U
110-75-8	2-Chloroethylvinylether	0.0013	U	100-41-4	Ethylbenzene	0.0012	U
591-78-6	2-Hexanone	0.00079	U	1330-20-7	m&p-Xylenes	0.0018	U
108-10-1	4-Methyl-2-Pentanone	0.0012	U	75-09-2	Methylene Chloride	0.0024	0.011 B
67-64-1	Acetone	0.0089	0.12	95-47-6	o-Xylene	0.00078	U
107-02-8	Acrolein	0.0055	U	100-42-5	Styrene	0.0010	U
107-13-1	Acrylonitrile	0.0011	U	127-18-4	Tetrachloroethene	0.0015	U
71-43-2	Benzene	0.00085	U	108-88-3	Toluene	0.0013	U
75-27-4	Bromodichloromethane	0.00069	U	156-60-5	trans-1,2-Dichloroethene	0.00053	U
75-25-2	Bromoform	0.0012	U	10061-02-6	trans-1,3-Dichloropropene	0.00096	U
74-83-9	Bromomethane	0.0016	U	79-01-6	Trichloroethene	0.0010	U
75-15-0	Carbon Disulfide	0.0011	U	75-01-4	Vinyl Chloride	0.0012	U

Worksheet #: 19409

**Total Target Concentration 0.131**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS VOLATILE REPORT

0916

Sample Number: AC19506-009  
Client Id: PCTP63 (0.5)  
Data File: 2M07797.D  
Analysis Date: 09/09/05 17:28  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00048	U	56-23-5	Carbon Tetrachloride	0.00096	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00028	U	108-90-7	Chlorobenzene	0.00021	U
79-00-5	1,1,2-Trichloroethane	0.00035	U	75-00-3	Chloroethane	0.00077	U
75-34-3	1,1-Dichloroethane	0.00049	U	67-66-3	Chloroform	0.00027	U
75-35-4	1,1-Dichloroethene	0.00032	U	74-87-3	Chloromethane	0.00087	U
107-06-2	1,2-Dichloroethane	0.00024	U	156-59-2	cis-1,2-Dichloroethene	0.00038	U
78-87-5	1,2-Dichloropropane	0.00060	U	10061-01-5	cis-1,3-Dichloropropene	0.00032	U
78-93-3	2-Butanone	0.00079	U	124-48-1	Dibromochloromethane	0.00066	U
110-75-8	2-Chloroethylvinylether	0.00032	U	100-41-4	Ethylbenzene	0.00071	U
591-78-6	2-Hexanone	0.00048	U	1330-20-7	m&p-Xylenes	0.00085	U
108-10-1	4-Methyl-2-Pentanone	0.00038	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.00066</b>	<b>0.0078 B</b>
67-64-1	Acetone	0.0036	U	95-47-6	o-Xylene	0.00018	U
107-02-8	Acrolein	0.0038	U	100-42-5	Styrene	0.00016	U
107-13-1	Acrylonitrile	0.0011	U	127-18-4	Tetrachloroethene	0.00043	U
71-43-2	Benzene	0.00026	U	108-88-3	Toluene	0.00019	U
75-27-4	Bromodichloromethane	0.00048	U	156-60-5	trans-1,2-Dichloroethene	0.00055	U
75-25-2	Bromoform	0.00055	U	10061-02-6	trans-1,3-Dichloropropene	0.00039	U
74-83-9	Bromomethane	0.00049	U	79-01-6	Trichloroethene	0.00050	U
75-15-0	Carbon Disulfide	0.00054	U	75-01-4	Vinyl Chloride	0.00065	U

Worksheet #: 19381

**Total Target Concentration 0.0078**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS VOLATILE REPORT

0017

Sample Number: AC19506-010  
 Client Id: PCTP63 (10.5)  
 Data File: 2M07798.D  
 Analysis Date: 09/09/05 17:54  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 72

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00064	U	56-23-5	Carbon Tetrachloride	0.0013	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00037	U	108-90-7	Chlorobenzene	0.00027	U
79-00-5	1,1,2-Trichloroethane	0.00046	U	75-00-3	Chloroethane	0.0010	U
75-34-3	1,1-Dichloroethane	0.00065	U	67-66-3	Chloroform	0.00035	U
75-35-4	1,1-Dichloroethene	0.00043	U	74-87-3	Chloromethane	0.0011	U
107-06-2	1,2-Dichloroethane	0.00032	U	156-59-2	cis-1,2-Dichloroethene	0.00050	U
78-87-5	1,2-Dichloropropane	0.00079	U	10061-01-5	cis-1,3-Dichloropropene	0.00042	U
78-93-3	2-Butanone	0.0010	U	124-48-1	Dibromochloromethane	0.00087	U
110-75-8	2-Chloroethylvinylether	0.00042	U	100-41-4	Ethylbenzene	0.00094	U
591-78-6	2-Hexanone	0.00063	U	1330-20-7	m&p-Xylenes	0.0011	U
108-10-1	4-Methyl-2-Pentanone	0.00050	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.00088</b>	<b>0.015 B</b>
67-64-1	Acetone	0.0048	U	95-47-6	o-Xylene	0.00024	U
107-02-8	Acrolein	0.0051	U	100-42-5	Styrene	0.00021	U
107-13-1	Acrylonitrile	0.0015	U	127-18-4	Tetrachloroethene	0.00057	U
71-43-2	Benzene	0.00034	U	108-88-3	Toluene	0.00025	U
75-27-4	Bromodichloromethane	0.00063	U	156-60-5	trans-1,2-Dichloroethene	0.00072	U
75-25-2	Bromoform	0.00073	U	10061-02-6	trans-1,3-Dichloropropene	0.00052	U
74-83-9	Bromomethane	0.00064	U	79-01-6	Trichloroethene	0.00066	U
75-15-0	Carbon Disulfide	0.00071	U	75-01-4	Vinyl Chloride	0.00086	U

Worksheet #: 19381

**Total Target Concentration 0.015**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

0918

Sample Number: AC19506-011  
 Client Id: PCTP73 (0.5)  
 Data File: 2M07799.D  
 Analysis Date: 09/09/05 18:20  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00051	U	56-23-5	Carbon Tetrachloride	0.0010	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00030	U	108-90-7	Chlorobenzene	0.00022	U
79-00-5	1,1,2-Trichloroethane	0.00037	U	75-00-3	Chloroethane	0.00081	U
75-34-3	1,1-Dichloroethane	0.00052	U	67-66-3	Chloroform	0.00028	U
75-35-4	1,1-Dichloroethene	0.00034	U	74-87-3	Chloromethane	0.00091	U
107-06-2	1,2-Dichloroethane	0.00025	U	156-59-2	cis-1,2-Dichloroethene	0.00040	U
78-87-5	1,2-Dichloropropane	0.00063	U	10061-01-5	cis-1,3-Dichloropropene	0.00033	U
78-93-3	2-Butanone	0.00083	U	124-48-1	Dibromochloromethane	0.00069	U
110-75-8	2-Chloroethylvinylether	0.00034	U	100-41-4	Ethylbenzene	0.00075	U
591-78-6	2-Hexanone	0.00050	U	1330-20-7	m&p-Xylenes	0.00090	U
108-10-1	4-Methyl-2-Pentanone	0.00040	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.00070</b>	<b>0.010 B</b>
67-64-1	Acetone	0.0038	U	95-47-6	o-Xylene	0.00019	U
107-02-8	Acrolein	0.0040	U	100-42-5	Styrene	0.00017	U
107-13-1	Acrylonitrile	0.0012	U	127-18-4	Tetrachloroethene	0.00045	U
71-43-2	Benzene	0.00027	U	108-88-3	Toluene	0.00020	U
75-27-4	Bromodichloromethane	0.00050	U	156-60-5	trans-1,2-Dichloroethene	0.00058	U
75-25-2	Bromoform	0.00058	U	10061-02-6	trans-1,3-Dichloropropene	0.00041	U
74-83-9	Bromomethane	0.00051	U	79-01-6	Trichloroethene	0.00053	U
75-15-0	Carbon Disulfide	0.00057	U	75-01-4	Vinyl Chloride	0.00068	U

Worksheet #: 19381

**Total Target Concentration 0.01**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS VOLATILE REPORT

013

Sample Number: AC19506-012  
 Client Id: PCTP73 (9.5)  
 Data File: 2M07800.D  
 Analysis Date: 09/09/05 18:46  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 79

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00058	U	56-23-5	Carbon Tetrachloride	0.0012	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00034	U	108-90-7	Chlorobenzene	0.00025	U
79-00-5	1,1,2-Trichloroethane	0.00042	U	75-00-3	Chloroethane	0.00093	U
75-34-3	1,1-Dichloroethane	0.00059	U	67-66-3	Chloroform	0.00032	U
75-35-4	1,1-Dichloroethene	0.00039	U	74-87-3	Chloromethane	0.0010	U
107-06-2	1,2-Dichloroethane	0.00029	U	156-59-2	cis-1,2-Dichloroethene	0.00045	U
78-87-5	1,2-Dichloropropane	0.00072	U	10061-01-5	cis-1,3-Dichloropropene	0.00038	U
78-93-3	2-Butanone	0.00095	U	124-48-1	Dibromochloromethane	0.00079	U
110-75-8	2-Chloroethylvinylether	0.00038	U	100-41-4	Ethylbenzene	0.00085	U
591-78-6	2-Hexanone	0.00057	U	1330-20-7	m&p-Xylenes	0.0010	U
108-10-1	4-Methyl-2-Pentanone	0.00046	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.00080</b>	<b>0.012 B</b>
67-64-1	Acetone	0.0043	U	95-47-6	o-Xylene	0.00022	U
107-02-8	Acrolein	0.0046	U	100-42-5	Styrene	0.00019	U
107-13-1	Acrylonitrile	0.0014	U	127-18-4	Tetrachloroethene	0.00052	U
71-43-2	Benzene	0.00031	U	108-88-3	Toluene	0.00023	U
75-27-4	Bromodichloromethane	0.00058	U	156-60-5	trans-1,2-Dichloroethene	0.00066	U
75-25-2	Bromoform	0.00066	U	10061-02-6	trans-1,3-Dichloropropene	0.00047	U
74-83-9	Bromomethane	0.00059	U	79-01-6	Trichloroethene	0.00060	U
75-15-0	Carbon Disulfide	0.00065	U	75-01-4	Vinyl Chloride	0.00078	U

Worksheet #: 19381

**Total Target Concentration 0.012**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

10-01-01

Sample Number: AC19506-013  
 Client Id: PCTP72 (0.5)  
 Data File: 2M07801.D  
 Analysis Date: 09/09/05 19:12  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 88

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00052	U	56-23-5	Carbon Tetrachloride	0.0010	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00031	U	108-90-7	Chlorobenzene	0.00022	U
79-00-5	1,1,2-Trichloroethane	0.00038	U	75-00-3	Chloroethane	0.00083	U
75-34-3	1,1-Dichloroethane	0.00053	U	67-66-3	Chloroform	0.00029	U
75-35-4	1,1-Dichloroethene	0.00035	U	74-87-3	Chloromethane	0.00094	U
107-06-2	1,2-Dichloroethane	0.00026	U	156-59-2	cis-1,2-Dichloroethene	0.00041	U
78-87-5	1,2-Dichloropropane	0.00065	U	10061-01-5	cis-1,3-Dichloropropene	0.00034	U
78-93-3	2-Butanone	0.00085	U	124-48-1	Dibromochloromethane	0.00071	U
110-75-8	2-Chloroethylvinylether	0.00034	U	100-41-4	Ethylbenzene	0.00077	U
591-78-6	2-Hexanone	0.00051	U	1330-20-7	m&p-Xylenes	0.00092	U
108-10-1	4-Methyl-2-Pentanone	0.00041	U	75-09-2	<b>Methylene Chloride</b>	0.00072	0.0091 B
67-64-1	Acetone	0.0039	U	95-47-6	o-Xylene	0.00020	U
107-02-8	Acrolein	0.0041	U	100-42-5	Styrene	0.00017	U
107-13-1	Acrylonitrile	0.0012	U	127-18-4	Tetrachloroethene	0.00047	U
71-43-2	Benzene	0.00028	U	108-88-3	Toluene	0.00021	U
75-27-4	Bromodichloromethane	0.00052	U	156-60-5	trans-1,2-Dichloroethene	0.00059	U
75-25-2	Bromoform	0.00060	U	10061-02-6	trans-1,3-Dichloropropene	0.00042	U
74-83-9	Bromomethane	0.00053	U	79-01-6	Trichloroethene	0.00054	U
75-15-0	Carbon Disulfide	0.00058	U	75-01-4	Vinyl Chloride	0.00070	U

Worksheet #: 19381

**Total Target Concentration 0.0091**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

I Z 000

Sample Number: AC19506-014  
 Client Id: PCTP72 (12)  
 Data File: 2M07802.D  
 Analysis Date: 09/09/05 19:38  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 78

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00059	U	56-23-5	Carbon Tetrachloride	0.0012	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00035	U	108-90-7	Chlorobenzene	0.00025	U
79-00-5	1,1,2-Trichloroethane	0.00042	U	75-00-3	Chloroethane	0.00094	U
75-34-3	1,1-Dichloroethane	0.00060	U	67-66-3	Chloroform	0.00033	U
75-35-4	1,1-Dichloroethene	0.00039	U	74-87-3	Chloromethane	0.0011	U
107-06-2	1,2-Dichloroethane	0.00029	U	156-59-2	cis-1,2-Dichloroethene	0.00046	U
78-87-5	1,2-Dichloropropane	0.00073	U	10061-01-5	cis-1,3-Dichloropropene	0.00039	U
78-93-3	2-Butanone	0.00096	U	124-48-1	Dibromochloromethane	0.00080	U
110-75-8	2-Chloroethylvinylether	0.00039	U	100-41-4	Ethylbenzene	0.00086	U
591-78-6	2-Hexanone	0.00058	U	1330-20-7	m&p-Xylenes	0.0010	U
108-10-1	4-Methyl-2-Pentanone	0.00047	U	75-09-2	<b>Methylene Chloride</b>	<b>0.00081</b>	<b>0.011 B</b>
67-64-1	Acetone	0.0044	U	95-47-6	o-Xylene	0.00022	U
107-02-8	Acrolein	0.0047	U	100-42-5	Styrene	0.00020	U
107-13-1	Acrylonitrile	0.0014	U	127-18-4	Tetrachloroethene	0.00052	U
71-43-2	Benzene	0.00031	U	108-88-3	Toluene	0.00023	U
75-27-4	Bromodichloromethane	0.00058	U	156-60-5	trans-1,2-Dichloroethene	0.00067	U
75-25-2	Bromoform	0.00067	U	10061-02-6	trans-1,3-Dichloropropene	0.00048	U
74-83-9	Bromomethane	0.00059	U	79-01-6	Trichloroethene	0.00061	U
75-15-0	Carbon Disulfide	0.00066	U	75-01-4	Vinyl Chloride	0.00079	U

Worksheet #: 19381

**Total Target Concentration 0.011**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS VOLATILE REPORT

0022

Sample Number: AC19506-015  
Client Id: PCTP71 (0.5)  
Data File: 1M09133.D  
Analysis Date: 09/09/05 20:32  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 97

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00026	U	56-23-5	Carbon Tetrachloride	0.00087	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00059	U	108-90-7	Chlorobenzene	0.00052	U
79-00-5	1,1,2-Trichloroethane	0.00058	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00078	U	67-66-3	Chloroform	0.00047	U
75-35-4	1,1-Dichloroethene	0.00041	U	74-87-3	Chloromethane	0.00082	U
107-06-2	1,2-Dichloroethane	0.00040	U	156-59-2	cis-1,2-Dichloroethene	0.00049	U
78-87-5	1,2-Dichloropropane	0.00058	U	10061-01-5	cis-1,3-Dichloropropene	0.00047	U
78-93-3	2-Butanone	0.00080	U	124-48-1	Dibromochloromethane	0.00057	U
110-75-8	2-Chloroethylvinylether	0.00079	U	100-41-4	Ethylbenzene	0.00077	U
591-78-6	2-Hexanone	0.00049	U	1330-20-7	m&p-Xylenes	0.0011	U
108-10-1	4-Methyl-2-Pentanone	0.00074	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0015</b>	<b>0.0058 B</b>
67-64-1	Acetone	0.0055	U	95-47-6	o-Xylene	0.00048	U
107-02-8	Acrolein	0.0034	U	100-42-5	Styrene	0.00064	U
107-13-1	Acrylonitrile	0.00067	U	127-18-4	Tetrachloroethene	0.00093	U
71-43-2	Benzene	0.00053	U	108-88-3	Toluene	0.00078	U
75-27-4	Bromodichloromethane	0.00043	U	156-60-5	trans-1,2-Dichloroethene	0.00033	U
75-25-2	Bromoform	0.00074	U	10061-02-6	trans-1,3-Dichloropropene	0.00059	U
74-83-9	Bromomethane	0.00096	U	79-01-6	Trichloroethene	0.00063	U
75-15-0	Carbon Disulfide	0.00067	U	75-01-4	Vinyl Chloride	0.00074	U

Worksheet #: 19409

**Total Target Concentration 0.0058**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



# Form1

## ORGANICS VOLATILE REPORT

0023

Sample Number: AC19506-016	Matrix: Soil
Client Id: PCTP71 (17.5)	Initial Vol: 5g
Data File: 1M09134.D	Final Vol: NA
Analysis Date: 09/09/05 20:57	Dilution: 1
Date Rec/Extracted: 09/09/05-NA	Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00027	U	56-23-5	Carbon Tetrachloride	0.00091	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00062	U	108-90-7	Chlorobenzene	0.00054	U
79-00-5	1,1,2-Trichloroethane	0.00060	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00081	U	67-66-3	Chloroform	0.00049	U
75-35-4	1,1-Dichloroethene	0.00043	U	74-87-3	Chloromethane	0.00085	U
107-06-2	1,2-Dichloroethane	0.00042	U	156-59-2	cis-1,2-Dichloroethene	0.00051	U
78-87-5	1,2-Dichloropropane	0.00061	U	10061-01-5	cis-1,3-Dichloropropene	0.00049	U
78-93-3	2-Butanone	0.00084	U	124-48-1	Dibromochloromethane	0.00060	U
110-75-8	2-Chloroethylvinylether	0.00083	U	100-41-4	Ethylbenzene	0.00080	U
591-78-6	2-Hexanone	0.00051	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00077	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0016</b>	<b>0.012 B</b>
67-64-1	Acetone	0.0057	U	95-47-6	o-Xylene	0.00050	U
107-02-8	Acrolein	0.0036	U	100-42-5	Styrene	0.00067	U
107-13-1	Acrylonitrile	0.00070	U	127-18-4	Tetrachloroethene	0.00097	U
71-43-2	Benzene	0.00055	U	108-88-3	Toluene	0.00081	U
75-27-4	Bromodichloromethane	0.00045	U	156-60-5	trans-1,2-Dichloroethene	0.00034	U
75-25-2	Bromoform	0.00077	U	10061-02-6	trans-1,3-Dichloropropene	0.00062	U
74-83-9	Bromomethane	0.0010	U	79-01-6	Trichloroethene	0.00066	U
75-15-0	Carbon Disulfide	0.00070	U	75-01-4	Vinyl Chloride	0.00077	U

Worksheet #: 19409

**Total Target Concentration 0.012**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS VOLATILE REPORT

09/09/05

Sample Number: AC19506-017  
Client Id: PCTP70 (0.5)  
Data File: 1M09135.D  
Analysis Date: 09/09/05 21:21  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00028	U	56-23-5	Carbon Tetrachloride	0.00094	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00064	U	108-90-7	Chlorobenzene	0.00056	U
79-00-5	1,1,2-Trichloroethane	0.00062	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00084	U	67-66-3	Chloroform	0.00050	U
75-35-4	1,1-Dichloroethene	0.00044	U	74-87-3	Chloromethane	0.00088	U
107-06-2	1,2-Dichloroethane	0.00043	U	156-59-2	cis-1,2-Dichloroethene	0.00053	U
78-87-5	1,2-Dichloropropane	0.00063	U	10061-01-5	cis-1,3-Dichloropropene	0.00051	U
78-93-3	2-Butanone	0.00087	U	124-48-1	Dibromochloromethane	0.00062	U
110-75-8	2-Chloroethylvinylether	0.00085	U	100-41-4	Ethylbenzene	0.00083	U
591-78-6	2-Hexanone	0.00053	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00080	U	75-09-2	Methylene Chloride	0.0016	0.013 B
67-64-1	Acetone	0.0059	U	95-47-6	o-Xylene	0.00052	U
107-02-8	Acrolein	0.0037	U	100-42-5	Styrene	0.00069	U
107-13-1	Acrylonitrile	0.00073	U	127-18-4	Tetrachloroethene	0.0010	U
71-43-2	Benzene	0.00057	U	108-88-3	Toluene	0.00084	U
75-27-4	Bromodichloromethane	0.00046	U	156-60-5	trans-1,2-Dichloroethene	0.00035	U
75-25-2	Bromoform	0.00080	U	10061-02-6	trans-1,3-Dichloropropene	0.00064	U
74-83-9	Bromomethane	0.0010	U	79-01-6	Trichloroethene	0.00068	U
75-15-0	Carbon Disulfide	0.00072	U	75-01-4	Vinyl Chloride	0.00079	U

Worksheet #: 19409

**Total Target Concentration 0.013**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS VOLATILE REPORT

09/09/05

Sample Number: AC19506-018  
 Client Id: PCTP70 (18)  
 Data File: 1M09136.D  
 Analysis Date: 09/09/05 21:46  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00027	U	56-23-5	Carbon Tetrachloride	0.00091	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00062	U	108-90-7	Chlorobenzene	0.00054	U
79-00-5	1,1,2-Trichloroethane	0.00060	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00081	U	67-66-3	Chloroform	0.00049	U
75-35-4	1,1-Dichloroethene	0.00043	U	74-87-3	Chloromethane	0.00085	U
107-06-2	1,2-Dichloroethane	0.00042	U	156-59-2	cis-1,2-Dichloroethene	0.00051	U
78-87-5	1,2-Dichloropropane	0.00061	U	10061-01-5	cis-1,3-Dichloropropene	0.00049	U
78-93-3	2-Butanone	0.00084	U	124-48-1	Dibromochloromethane	0.00060	U
110-75-8	2-Chloroethylvinylether	0.00083	U	100-41-4	Ethylbenzene	0.00080	U
591-78-6	2-Hexanone	0.00051	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00077	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0016</b>	<b>0.0074 B</b>
67-64-1	Acetone	0.0057	U	95-47-6	o-Xylene	0.00050	U
107-02-8	Acrolein	0.0036	U	100-42-5	Styrene	0.00067	U
107-13-1	Acrylonitrile	0.00070	U	127-18-4	Tetrachloroethene	0.00097	U
71-43-2	Benzene	0.00055	U	108-88-3	Toluene	0.00081	U
75-27-4	Bromodichloromethane	0.00045	U	156-60-5	trans-1,2-Dichloroethene	0.00034	U
75-25-2	Bromoform	0.00077	U	10061-02-6	trans-1,3-Dichloropropene	0.00062	U
74-83-9	Bromomethane	0.0010	U	79-01-6	Trichloroethene	0.00066	U
75-15-0	Carbon Disulfide	0.00070	U	75-01-4	Vinyl Chloride	0.00077	U

Worksheet #: 19409

**Total Target Concentration 0.0074**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS VOLATILE REPORT

0026

Sample Number: AC19506-019  
Client Id: PCTP69 (0.5)  
Data File: 1M09137.D  
Analysis Date: 09/09/05 22:10  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00026	U	56-23-5	Carbon Tetrachloride	0.00089	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00061	U	108-90-7	Chlorobenzene	0.00053	U
79-00-5	1,1,2-Trichloroethane	0.00059	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00080	U	67-66-3	Chloroform	0.00048	U
75-35-4	1,1-Dichloroethene	0.00042	U	74-87-3	Chloromethane	0.00083	U
107-06-2	1,2-Dichloroethane	0.00041	U	156-59-2	cis-1,2-Dichloroethene	0.00050	U
78-87-5	1,2-Dichloropropane	0.00059	U	10061-01-5	cis-1,3-Dichloropropene	0.00048	U
78-93-3	2-Butanone	0.00082	U	124-48-1	Dibromochloromethane	0.00059	U
110-75-8	2-Chloroethylvinylether	0.00081	U	100-41-4	Ethylbenzene	0.00079	U
591-78-6	2-Hexanone	0.00050	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00076	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0015</b>	<b>0.0075 B</b>
67-64-1	Acetone	0.0056	U	95-47-6	o-Xylene	0.00049	U
107-02-8	Acrolein	0.0035	U	100-42-5	Styrene	0.00065	U
107-13-1	Acrylonitrile	0.00069	U	127-18-4	Tetrachloroethene	0.00095	U
71-43-2	Benzene	0.00054	U	108-88-3	Toluene	0.00079	U
75-27-4	Bromodichloromethane	0.00044	U	156-60-5	trans-1,2-Dichloroethene	0.00034	U
75-25-2	Bromoform	0.00075	U	10061-02-6	trans-1,3-Dichloropropene	0.00060	U
74-83-9	Bromomethane	0.00098	U	79-01-6	Trichloroethene	0.00064	U
75-15-0	Carbon Disulfide	0.00068	U	75-01-4	Vinyl Chloride	0.00075	U

Worksheet #: 19409

**Total Target Concentration 0.0075**

*U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS VOLATILE REPORT

0927

Sample Number: AC19506-020  
Client Id: PCTP69 (17.5)  
Data File: 1M09138.D  
Analysis Date: 09/09/05 22:35  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 86

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00029	U	56-23-5	Carbon Tetrachloride	0.00099	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00067	U	108-90-7	Chlorobenzene	0.00058	U
79-00-5	1,1,2-Trichloroethane	0.00065	U	75-00-3	Chloroethane	0.0012	U
75-34-3	1,1-Dichloroethane	0.00088	U	67-66-3	Chloroform	0.00053	U
75-35-4	1,1-Dichloroethene	0.00046	U	74-87-3	Chloromethane	0.00092	U
107-06-2	1,2-Dichloroethane	0.00046	U	156-59-2	cis-1,2-Dichloroethene	0.00055	U
78-87-5	1,2-Dichloropropane	0.00065	U	10061-01-5	cis-1,3-Dichloropropene	0.00053	U
78-93-3	2-Butanone	0.00091	U	124-48-1	Dibromochloromethane	0.00065	U
110-75-8	2-Chloroethylvinylether	0.00089	U	100-41-4	Ethylbenzene	0.00087	U
591-78-6	2-Hexanone	0.00055	U	1330-20-7	m&p-Xylenes	0.0013	U
108-10-1	4-Methyl-2-Pentanone	0.00084	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0017</b>	<b>0.0088 B</b>
67-64-1	Acetone	0.0062	U	95-47-6	o-Xylene	0.00054	U
107-02-8	Acrolein	0.0039	U	100-42-5	Styrene	0.00072	U
107-13-1	Acrylonitrile	0.00076	U	127-18-4	Tetrachloroethene	0.0010	U
71-43-2	Benzene	0.00059	U	108-88-3	Toluene	0.00088	U
75-27-4	Bromodichloromethane	0.00048	U	156-60-5	trans-1,2-Dichloroethene	0.00037	U
75-25-2	Bromoform	0.00083	U	10061-02-6	trans-1,3-Dichloropropene	0.00067	U
74-83-9	Bromomethane	0.0011	U	79-01-6	Trichloroethene	0.00071	U
75-15-0	Carbon Disulfide	0.00076	U	75-01-4	Vinyl Chloride	0.00083	U

Worksheet #: 19409

**Total Target Concentration 0.0088**

*U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

0928

Sample Number: AC19506-021  
 Client Id: PCTP64 (0.5)  
 Data File: 1M09139.D  
 Analysis Date: 09/09/05 22:59  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00028	U	56-23-5	Carbon Tetrachloride	0.00094	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00064	U	108-90-7	Chlorobenzene	0.00056	U
79-00-5	1,1,2-Trichloroethane	0.00062	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00084	U	67-66-3	Chloroform	0.00050	U
75-35-4	1,1-Dichloroethene	0.00044	U	74-87-3	Chloromethane	0.00088	U
107-06-2	1,2-Dichloroethane	0.00043	U	156-59-2	cis-1,2-Dichloroethene	0.00053	U
78-87-5	1,2-Dichloropropane	0.00063	U	10061-01-5	cis-1,3-Dichloropropene	0.00051	U
78-93-3	2-Butanone	0.00087	U	124-48-1	Dibromochloromethane	0.00062	U
110-75-8	2-Chloroethylvinylether	0.00085	U	100-41-4	Ethylbenzene	0.00083	U
591-78-6	2-Hexanone	0.00053	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00080	U	75-09-2	Methylene Chloride	0.0016	0.0087 B
67-64-1	Acetone	0.0059	U	95-47-6	o-Xylene	0.00052	U
107-02-8	Acrolein	0.0037	U	100-42-5	Styrene	0.00069	U
107-13-1	Acrylonitrile	0.00073	U	127-18-4	Tetrachloroethene	0.0010	U
71-43-2	Benzene	0.00057	U	108-88-3	Toluene	0.00084	U
75-27-4	Bromodichloromethane	0.00046	U	156-60-5	trans-1,2-Dichloroethene	0.00035	U
75-25-2	Bromoform	0.00080	U	10061-02-6	trans-1,3-Dichloropropene	0.00064	U
74-83-9	Bromomethane	0.0010	U	79-01-6	Trichloroethene	0.00068	U
75-15-0	Carbon Disulfide	0.00072	U	75-01-4	Vinyl Chloride	0.00079	U

Worksheet #: 19409

**Total Target Concentration 0.0087**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS VOLATILE REPORT

0929

Sample Number: AC19506-022  
 Client Id: PCTP64 (7)  
 Data File: 1M09140.D  
 Analysis Date: 09/09/05 23:24  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 84

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00030	U	56-23-5	Carbon Tetrachloride	0.0010	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00069	U	108-90-7	Chlorobenzene	0.00060	U
79-00-5	1,1,2-Trichloroethane	0.00066	U	75-00-3	Chloroethane	0.0012	U
75-34-3	1,1-Dichloroethane	0.00090	U	67-66-3	Chloroform	0.00054	U
75-35-4	1,1-Dichloroethene	0.00048	U	74-87-3	Chloromethane	0.00094	U
107-06-2	1,2-Dichloroethane	0.00047	U	156-59-2	cis-1,2-Dichloroethene	0.00057	U
78-87-5	1,2-Dichloropropane	0.00067	U	10061-01-5	cis-1,3-Dichloropropene	0.00054	U
78-93-3	2-Butanone	0.00093	U	124-48-1	Dibromochloromethane	0.00066	U
110-75-8	2-Chloroethylvinylether	0.00091	U	100-41-4	Ethylbenzene	0.00089	U
591-78-6	2-Hexanone	0.00057	U	1330-20-7	m&p-Xylenes	0.0013	U
108-10-1	4-Methyl-2-Pentanone	0.00086	U	75-09-2	Methylene Chloride	0.0017	0.014 B
67-64-1	Acetone	0.0063	0.042	95-47-6	o-Xylene	0.00056	U
107-02-8	Acrolein	0.0040	U	100-42-5	Styrene	0.00074	U
107-13-1	Acrylonitrile	0.00078	U	127-18-4	Tetrachloroethene	0.0011	U
71-43-2	Benzene	0.00061	U	108-88-3	Toluene	0.00090	U
75-27-4	Bromodichloromethane	0.00049	U	156-60-5	trans-1,2-Dichloroethene	0.00038	U
75-25-2	Bromoform	0.00085	U	10061-02-6	trans-1,3-Dichloropropene	0.00068	U
74-83-9	Bromomethane	0.0011	U	79-01-6	Trichloroethene	0.00073	U
75-15-0	Carbon Disulfide	0.00077	U	75-01-4	Vinyl Chloride	0.00085	U

Worksheet #: 19409

**Total Target Concentration 0.056**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS VOLATILE REPORT

00000

Sample Number: AC19506-023  
 Client Id: PCTP65 (0.5)  
 Data File: 1M09141.D  
 Analysis Date: 09/09/05 23:48  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00028	U	56-23-5	Carbon Tetrachloride	0.00094	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00064	U	108-90-7	Chlorobenzene	0.00056	U
79-00-5	1,1,2-Trichloroethane	0.00062	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00084	U	67-66-3	Chloroform	0.00050	U
75-35-4	1,1-Dichloroethene	0.00044	U	74-87-3	Chloromethane	0.00088	U
107-06-2	1,2-Dichloroethane	0.00043	U	156-59-2	cis-1,2-Dichloroethene	0.00053	U
78-87-5	1,2-Dichloropropane	0.00063	U	10061-01-5	cis-1,3-Dichloropropene	0.00051	U
78-93-3	2-Butanone	0.00087	U	124-48-1	Dibromochloromethane	0.00062	U
110-75-8	2-Chloroethylvinylether	0.00085	U	100-41-4	Ethylbenzene	0.00083	U
591-78-6	2-Hexanone	0.00053	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00080	U	75-09-2	<b>Methylene Chloride</b>	<b>0.0016</b>	<b>0.011 B</b>
67-64-1	Acetone	0.0059	U	95-47-6	o-Xylene	0.00052	U
107-02-8	Acrolein	0.0037	U	100-42-5	Styrene	0.00069	U
107-13-1	Acrylonitrile	0.00073	U	127-18-4	Tetrachloroethene	0.0010	U
71-43-2	Benzene	0.00057	U	108-88-3	Toluene	0.00084	U
75-27-4	Bromodichloromethane	0.00046	U	156-60-5	trans-1,2-Dichloroethene	0.00035	U
75-25-2	Bromoform	0.00080	U	10061-02-6	trans-1,3-Dichloropropene	0.00064	U
74-83-9	Bromomethane	0.0010	U	79-01-6	Trichloroethene	0.00068	U
75-15-0	Carbon Disulfide	0.00072	U	75-01-4	Vinyl Chloride	0.00079	U

Worksheet #: 19409

**Total Target Concentration 0.011**

*U* - Indicates the compound was analyzed but not detected.  
*B* - Indicates the analyte was found in the blank as well as in the sample.  
*E* - Indicates the analyte concentration exceeds the calibration range of the instrument.

*R* - Retention Time Out  
*J* - Indicates an estimated value when a compound is detected at less than the specified detection limit.



# Form1

## ORGANICS VOLATILE REPORT

09/10/05

Sample Number: AC19506-024  
 Client Id: PCTP65 (7.5)  
 Data File: 1M09142.D  
 Analysis Date: 09/10/05 00:13  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 75

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00033	U	56-23-5	Carbon Tetrachloride	0.0011	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00077	U	108-90-7	Chlorobenzene	0.00067	U
79-00-5	1,1,2-Trichloroethane	0.00074	U	75-00-3	Chloroethane	0.0014	U
75-34-3	1,1-Dichloroethane	0.0010	U	67-66-3	Chloroform	0.00060	U
75-35-4	1,1-Dichloroethene	0.00053	U	74-87-3	Chloromethane	0.0011	U
107-06-2	1,2-Dichloroethane	0.00052	U	156-59-2	cis-1,2-Dichloroethene	0.00064	U
78-87-5	1,2-Dichloropropane	0.00075	U	10061-01-5	cis-1,3-Dichloropropene	0.00061	U
78-93-3	2-Butanone	0.0010	U	124-48-1	Dibromochloromethane	0.00074	U
110-75-8	2-Chloroethylvinylether	0.0010	U	100-41-4	Ethylbenzene	0.00099	U
591-78-6	2-Hexanone	0.00063	U	1330-20-7	m&p-Xylenes	0.0015	U
108-10-1	4-Methyl-2-Pentanone	0.00096	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0019</b>	<b>0.0086 B</b>
<b>67-64-1</b>	<b>Acetone</b>	<b>0.0071</b>	<b>0.043</b>	95-47-6	o-Xylene	0.00062	U
107-02-8	Acrolein	0.0044	U	100-42-5	Styrene	0.00083	U
107-13-1	Acrylonitrile	0.00087	U	127-18-4	Tetrachloroethene	0.0012	U
71-43-2	Benzene	0.00068	U	108-88-3	Toluene	0.0010	U
75-27-4	Bromodichloromethane	0.00055	U	156-60-5	trans-1,2-Dichloroethene	0.00043	U
75-25-2	Bromoform	0.00095	U	10061-02-6	trans-1,3-Dichloropropene	0.00077	U
74-83-9	Bromomethane	0.0012	U	79-01-6	Trichloroethene	0.00081	U
75-15-0	Carbon Disulfide	0.00087	U	75-01-4	Vinyl Chloride	0.00095	U

Worksheet #: 19409

**Total Target Concentration 0.0516**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS VOLATILE REPORT

00032

Sample Number: AC19506-025(400UL)	Matrix: Methanol
Client Id: PCTP66 (0.5)	Extraction Ratio: 4g:10ml
Data File: 7M14018.D	Final Vol: NA
Analysis Date: 09/09/05 20:02	Dilution: 250
Date Rec/Extracted: 09/09/05-NA	Solids: 98

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.048	U	56-23-5	Carbon Tetrachloride	0.060	U
79-34-5	1,1,2,2-Tetrachloroethane	0.050	U	108-90-7	Chlorobenzene	0.049	U
79-00-5	1,1,2-Trichloroethane	0.068	U	75-00-3	Chloroethane	0.093	U
75-34-3	1,1-Dichloroethane	0.079	U	67-66-3	Chloroform	0.056	U
75-35-4	1,1-Dichloroethene	0.060	U	74-87-3	Chloromethane	0.091	U
107-06-2	1,2-Dichloroethane	0.065	U	156-59-2	cis-1,2-Dichloroethene	0.045	U
78-87-5	1,2-Dichloropropane	0.074	U	10061-01-5	cis-1,3-Dichloropropene	0.042	U
78-93-3	2-Butanone	0.11	U	124-48-1	Dibromochloromethane	0.095	U
110-75-8	2-Chloroethylvinylether	0.099	U	100-41-4	Ethylbenzene	0.12	U
591-78-6	2-Hexanone	0.11	U	1330-20-7	m&p-Xylenes	0.12	8.2
108-10-1	4-Methyl-2-Pentanone	0.056	U	75-09-2	Methylene Chloride	0.22	U
67-64-1	Acetone	0.79	U	95-47-6	o-Xylene	0.076	2.2
107-02-8	Acrolein	0.78	U	100-42-5	Styrene	0.025	2.4
107-13-1	Acrylonitrile	0.16	U	127-18-4	Tetrachloroethene	0.073	U
71-43-2	<b>Benzene</b>	0.059	29	108-88-3	Toluene	0.038	22
75-27-4	Bromodichloromethane	0.052	U	156-60-5	trans-1,2-Dichloroethene	0.086	U
75-25-2	Bromoform	0.083	U	10061-02-6	trans-1,3-Dichloropropene	0.035	U
74-83-9	Bromomethane	0.14	U	79-01-6	Trichloroethene	0.053	U
75-15-0	Carbon Disulfide	0.095	U	75-01-4	Vinyl Chloride	0.13	U

Worksheet #: 19381

**Total Target Concentration 63.8**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS VOLATILE REPORT

19409

Sample Number: AC19506-026  
Client Id: PCTP66 (7.5)  
Data File: 1M09143.D  
Analysis Date: 09/10/05 00:37  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 68

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00037	U	56-23-5	Carbon Tetrachloride	0.0012	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00085	U	108-90-7	Chlorobenzene	0.00074	U
79-00-5	1,1,2-Trichloroethane	0.00082	U	75-00-3	Chloroethane	0.0015	U
75-34-3	1,1-Dichloroethane	0.0011	U	67-66-3	Chloroform	0.00067	U
75-35-4	1,1-Dichloroethene	0.00059	U	74-87-3	Chloromethane	0.0012	U
107-06-2	1,2-Dichloroethane	0.00058	U	156-59-2	cis-1,2-Dichloroethene	0.00070	U
78-87-5	1,2-Dichloropropane	0.00083	U	10061-01-5	cis-1,3-Dichloropropene	0.00067	U
78-93-3	2-Butanone	0.0011	U	124-48-1	Dibromochloromethane	0.00082	U
110-75-8	2-Chloroethylvinylether	0.0011	U	100-41-4	Ethylbenzene	0.0011	U
591-78-6	2-Hexanone	0.00070	U	1330-20-7	m&p-Xylenes	0.0016	U
108-10-1	4-Methyl-2-Pentanone	0.0011	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0021</b>	<b>0.013 B</b>
<b>67-64-1</b>	<b>Acetone</b>	<b>0.0078</b>	<b>0.056</b>	95-47-6	o-Xylene	0.00069	U
107-02-8	Acrolein	0.0049	U	100-42-5	Styrene	0.00091	U
107-13-1	Acrylonitrile	0.00096	U	127-18-4	Tetrachloroethene	0.0013	U
71-43-2	Benzene	0.00075	U	108-88-3	Toluene	0.0011	U
75-27-4	Bromodichloromethane	0.00061	U	156-60-5	trans-1,2-Dichloroethene	0.00047	U
75-25-2	Bromoform	0.0011	U	10061-02-6	trans-1,3-Dichloropropene	0.00084	U
74-83-9	Bromomethane	0.0014	U	79-01-6	Trichloroethene	0.00090	U
75-15-0	Carbon Disulfide	0.00096	U	75-01-4	Vinyl Chloride	0.0010	U

Worksheet #: 19409

**Total Target Concentration 0.069**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS VOLATILE REPORT

19409

Sample Number: AC19506-027  
Client Id: PCTP75 (0.5)  
Data File: 1M09144.D  
Analysis Date: 09/10/05 01:02  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 97

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00026	U	56-23-5	Carbon Tetrachloride	0.00087	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00059	U	108-90-7	Chlorobenzene	0.00052	U
79-00-5	1,1,2-Trichloroethane	0.00058	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00078	U	67-66-3	Chloroform	0.00047	U
75-35-4	1,1-Dichloroethene	0.00041	U	74-87-3	Chloromethane	0.00082	U
107-06-2	1,2-Dichloroethane	0.00040	U	156-59-2	cis-1,2-Dichloroethene	0.00049	U
78-87-5	1,2-Dichloropropane	0.00058	U	10061-01-5	cis-1,3-Dichloropropene	0.00047	U
78-93-3	2-Butanone	0.00080	U	124-48-1	Dibromochloromethane	0.00057	U
110-75-8	2-Chloroethylvinylether	0.00079	U	100-41-4	Ethylbenzene	0.00077	U
591-78-6	2-Hexanone	0.00049	U	1330-20-7	m&p-Xylenes	0.0011	U
108-10-1	4-Methyl-2-Pentanone	0.00074	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0015</b>	<b>0.0034 B</b>
67-64-1	Acetone	0.0055	U	95-47-6	o-Xylene	0.00048	U
107-02-8	Acrolein	0.0034	U	100-42-5	Styrene	0.00064	U
107-13-1	Acrylonitrile	0.00067	U	127-18-4	Tetrachloroethene	0.00093	U
71-43-2	Benzene	0.00053	U	108-88-3	Toluene	0.00078	U
75-27-4	Bromodichloromethane	0.00043	U	156-60-5	trans-1,2-Dichloroethene	0.00033	U
75-25-2	Bromoform	0.00074	U	10061-02-6	trans-1,3-Dichloropropene	0.00059	U
74-83-9	Bromomethane	0.00096	U	79-01-6	Trichloroethene	0.00063	U
75-15-0	Carbon Disulfide	0.00067	U	75-01-4	Vinyl Chloride	0.00074	U

Worksheet #: 19409

**Total Target Concentration 0.0034**

*U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

0035

Sample Number: AC19506-028(5X)  
 Client Id: PCTP75 (11)  
 Data File: 1M09151.D  
 Analysis Date: 09/10/05 03:53  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 5  
 Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.0014	U	56-23-5	Carbon Tetrachloride	0.0048	U
79-34-5	1,1,2,2-Tetrachloroethane	0.0032	U	108-90-7	Chlorobenzene	0.0028	U
79-00-5	1,1,2-Trichloroethane	0.0031	U	75-00-3	Chloroethane	0.0058	U
75-34-3	1,1-Dichloroethane	0.0043	U	67-66-3	Chloroform	0.0025	U
75-35-4	1,1-Dichloroethene	0.0022	U	74-87-3	Chloromethane	0.0044	U
107-06-2	1,2-Dichloroethane	0.0022	U	156-59-2	cis-1,2-Dichloroethene	0.0027	U
78-87-5	1,2-Dichloropropane	0.0032	U	10061-01-5	cis-1,3-Dichloropropene	0.0026	U
78-93-3	2-Butanone	0.0044	U	124-48-1	Dibromochloromethane	0.0031	U
110-75-8	2-Chloroethylvinylether	0.0043	U	100-41-4	Ethylbenzene	0.0042	2.4
591-78-6	2-Hexanone	0.0027	U	1330-20-7	m&p-Xylenes	0.0062	0.10
108-10-1	4-Methyl-2-Pentanone	0.0040	U	75-09-2	Methylene Chloride	0.0081	0.030 B
67-64-1	Acetone	0.030	0.11	95-47-6	o-Xylene	0.0026	0.23
107-02-8	Acrolein	0.019	U	100-42-5	Styrene	0.0035	U
107-13-1	Acrylonitrile	0.0037	U	127-18-4	Tetrachloroethene	0.0051	U
71-43-2	Benzene	0.0029	2.8	108-88-3	Toluene	0.0042	0.028
75-27-4	Bromodichloromethane	0.0023	U	156-60-5	trans-1,2-Dichloroethene	0.0018	U
75-25-2	Bromoform	0.0040	U	10061-02-6	trans-1,3-Dichloropropene	0.0032	U
74-83-9	Bromomethane	0.0052	U	79-01-6	Trichloroethene	0.0034	U
75-15-0	Carbon Disulfide	0.0037	U	75-01-4	Vinyl Chloride	0.0040	U

Worksheet #: 19409

**Total Target Concentration 5.698**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS VOLATILE REPORT

0035

Sample Number: AC19506-029  
Client Id: PCTP74 (0.5)  
Data File: 1M09145.D  
Analysis Date: 09/10/05 01:26  
Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
Initial Vol: 5g  
Final Vol: NA  
Dilution: 1  
Solids: 92

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00027	U	56-23-5	Carbon Tetrachloride	0.00092	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00063	U	108-90-7	Chlorobenzene	0.00055	U
79-00-5	1,1,2-Trichloroethane	0.00061	U	75-00-3	Chloroethane	0.0011	U
75-34-3	1,1-Dichloroethane	0.00082	U	67-66-3	Chloroform	0.00049	U
75-35-4	1,1-Dichloroethene	0.00043	U	74-87-3	Chloromethane	0.00086	U
107-06-2	1,2-Dichloroethane	0.00043	U	156-59-2	cis-1,2-Dichloroethene	0.00052	U
78-87-5	1,2-Dichloropropane	0.00061	U	10061-01-5	cis-1,3-Dichloropropene	0.00050	U
78-93-3	2-Butanone	0.00085	U	124-48-1	Dibromochloromethane	0.00061	U
110-75-8	2-Chloroethylvinylether	0.00083	U	100-41-4	Ethylbenzene	0.00081	U
591-78-6	2-Hexanone	0.00052	U	1330-20-7	m&p-Xylenes	0.0012	U
108-10-1	4-Methyl-2-Pentanone	0.00078	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0016</b>	<b>0.0048 B</b>
67-64-1	Acetone	0.0058	U	95-47-6	o-Xylene	0.00051	U
107-02-8	Acrolein	0.0036	U	100-42-5	Styrene	0.00067	U
107-13-1	Acrylonitrile	0.00071	U	127-18-4	Tetrachloroethene	0.00098	U
71-43-2	Benzene	0.00055	U	108-88-3	Toluene	0.00082	U
75-27-4	Bromodichloromethane	0.00045	U	156-60-5	trans-1,2-Dichloroethene	0.00035	U
75-25-2	Bromoform	0.00078	U	10061-02-6	trans-1,3-Dichloropropene	0.00062	U
74-83-9	Bromomethane	0.0010	U	79-01-6	Trichloroethene	0.00066	U
75-15-0	Carbon Disulfide	0.00071	U	75-01-4	Vinyl Chloride	0.00077	U

Worksheet #: 19409

**Total Target Concentration 0.0048**

*U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

09/10/05

Sample Number: AC19506-030  
 Client Id: PCTP74 (12.5)  
 Data File: 1M09146.D  
 Analysis Date: 09/10/05 01:51  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 68

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00037	U	56-23-5	Carbon Tetrachloride	0.0012	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00085	U	108-90-7	Chlorobenzene	0.00074	U
79-00-5	1,1,2-Trichloroethane	0.00082	U	75-00-3	Chloroethane	0.0015	U
75-34-3	1,1-Dichloroethane	0.0011	U	67-66-3	Chloroform	0.00067	U
75-35-4	1,1-Dichloroethene	0.00059	U	74-87-3	Chloromethane	0.0012	U
107-06-2	1,2-Dichloroethane	0.00058	U	156-59-2	cis-1,2-Dichloroethene	0.00070	U
78-87-5	1,2-Dichloropropane	0.00083	U	10061-01-5	cis-1,3-Dichloropropene	0.00067	U
78-93-3	2-Butanone	0.0011	U	124-48-1	Dibromochloromethane	0.00082	U
110-75-8	2-Chloroethylvinylether	0.0011	U	100-41-4	Ethylbenzene	0.0011	U
591-78-6	2-Hexanone	0.00070	U	1330-20-7	m&p-Xylenes	0.0016	U
108-10-1	4-Methyl-2-Pentanone	0.0011	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0021</b>	<b>0.0058 B</b>
67-64-1	Acetone	0.0078	U	95-47-6	o-Xylene	0.00069	U
107-02-8	Acrolein	0.0049	U	100-42-5	Styrene	0.00091	U
107-13-1	Acrylonitrile	0.00096	U	127-18-4	Tetrachloroethene	0.0013	U
71-43-2	Benzene	0.00075	U	108-88-3	Toluene	0.0011	U
75-27-4	Bromodichloromethane	0.00061	U	156-60-5	trans-1,2-Dichloroethene	0.00047	U
75-25-2	Bromoform	0.0011	U	10061-02-6	trans-1,3-Dichloropropene	0.00084	U
74-83-9	Bromomethane	0.0014	U	79-01-6	Trichloroethene	0.00090	U
75-15-0	Carbon Disulfide	0.00096	U	75-01-4	Vinyl Chloride	0.0010	U

Worksheet #: 19409

**Total Target Concentration 0.0058**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS VOLATILE REPORT

080308

Sample Number: AC19506-031(5X)  
 Client Id: PCTP68 (0.5)  
 Data File: 1M09150.D  
 Analysis Date: 09/10/05 03:29  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 5  
 Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.0013	U	56-23-5	Carbon Tetrachloride	0.0045	U
79-34-5	1,1,2,2-Tetrachloroethane	0.0030	U	108-90-7	Chlorobenzene	0.0026	U
79-00-5	1,1,2-Trichloroethane	0.0029	U	75-00-3	Chloroethane	0.0054	U
75-34-3	1,1-Dichloroethane	0.0040	U	67-66-3	Chloroform	0.0024	U
75-35-4	1,1-Dichloroethene	0.0021	U	74-87-3	Chloromethane	0.0042	U
107-06-2	1,2-Dichloroethane	0.0021	U	156-59-2	cis-1,2-Dichloroethene	0.0025	U
78-87-5	1,2-Dichloropropane	0.0030	U	10061-01-5	cis-1,3-Dichloropropene	0.0024	U
78-93-3	2-Butanone	0.0041	U	124-48-1	Dibromochloromethane	0.0029	U
110-75-8	2-Chloroethylvinylether	0.0040	U	<b>100-41-4</b>	<b>Ethylbenzene</b>	<b>0.0039</b>	<b>0.0083</b>
591-78-6	2-Hexanone	0.0025	U	<b>1330-20-7</b>	<b>m&amp;p-Xylenes</b>	<b>0.0058</b>	<b>0.19</b>
108-10-1	4-Methyl-2-Pentanone	0.0038	U	<b>75-09-2</b>	<b>Methylene Chloride</b>	<b>0.0076</b>	<b>0.030 B</b>
67-64-1	Acetone	0.028	U	<b>95-47-6</b>	<b>o-Xylene</b>	<b>0.0025</b>	<b>0.10</b>
107-02-8	Acrolein	0.017	U	100-42-5	Styrene	0.0033	U
107-13-1	Acrylonitrile	0.0034	U	127-18-4	Tetrachloroethene	0.0047	U
<b>71-43-2</b>	<b>Benzene</b>	<b>0.0027</b>	<b>0.0060</b>	<b>108-88-3</b>	<b>Toluene</b>	<b>0.0040</b>	<b>0.022</b>
75-27-4	Bromodichloromethane	0.0022	U	156-60-5	trans-1,2-Dichloroethene	0.0017	U
75-25-2	Bromoform	0.0038	U	10061-02-6	trans-1,3-Dichloropropene	0.0030	U
74-83-9	Bromomethane	0.0049	U	79-01-6	Trichloroethene	0.0032	U
75-15-0	Carbon Disulfide	0.0034	U	75-01-4	Vinyl Chloride	0.0038	U

Worksheet #: 19409

**Total Target Concentration 0.3563**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*



# Form1

## ORGANICS VOLATILE REPORT

6639

Sample Number: AC19506-032  
 Client Id: PCTP68 (6)  
 Data File: 1M09149.D  
 Analysis Date: 09/10/05 03:04  
 Date Rec/Extracted: 09/09/05-NA

Matrix: Soil  
 Initial Vol: 5g  
 Final Vol: NA  
 Dilution: 1  
 Solids: 65

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
71-55-6	1,1,1-Trichloroethane	0.00038	U	56-23-5	Carbon Tetrachloride	0.0013	U
79-34-5	1,1,2,2-Tetrachloroethane	0.00089	U	108-90-7	Chlorobenzene	0.00077	U
79-00-5	1,1,2-Trichloroethane	0.00086	U	75-00-3	Chloroethane	0.0016	U
75-34-3	1,1-Dichloroethane	0.0012	U	67-66-3	Chloroform	0.00070	U
75-35-4	1,1-Dichloroethene	0.00062	U	74-87-3	Chloromethane	0.0012	U
107-06-2	1,2-Dichloroethane	0.00060	U	156-59-2	cis-1,2-Dichloroethene	0.00073	U
78-87-5	1,2-Dichloropropane	0.00087	U	10061-01-5	cis-1,3-Dichloropropene	0.00070	U
78-93-3	2-Butanone	0.0012	U	124-48-1	Dibromochloromethane	0.00086	U
110-75-8	2-Chloroethylvinylether	0.0012	U	100-41-4	Ethylbenzene	0.0011	U
591-78-6	2-Hexanone	0.00073	U	1330-20-7	m&p-Xylenes	0.0017	U
108-10-1	4-Methyl-2-Pentanone	0.0011	U	75-09-2	Methylene Chloride	0.0022	0.013 B
67-64-1	Acetone	0.0082	0.050	95-47-6	o-Xylene	0.00072	U
107-02-8	Acrolein	0.0051	U	100-42-5	Styrene	0.00095	U
107-13-1	Acrylonitrile	0.0010	U	127-18-4	Tetrachloroethene	0.0014	U
71-43-2	Benzene	0.00078	U	108-88-3	Toluene	0.0012	U
75-27-4	Bromodichloromethane	0.00064	U	156-60-5	trans-1,2-Dichloroethene	0.00049	U
75-25-2	Bromoform	0.0011	U	10061-02-6	trans-1,3-Dichloropropene	0.00088	U
74-83-9	Bromomethane	0.0014	U	79-01-6	Trichloroethene	0.00094	U
75-15-0	Carbon Disulfide	0.0010	U	75-01-4	Vinyl Chloride	0.0011	U

Worksheet #: 19409

**Total Target Concentration 0.063**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

050505

Sample Number: AC19506-001  
 Client Id: FB090805  
 Data File: 5M10706.D  
 Analysis Date: 09/13/05 08:35  
 Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Aqueous  
 Initial Vol: 950ml  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 0

Units: ug/L

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.18	U	205-99-2	Benzo[b]fluoranthene	0.29	U
95-50-1	1,2-Dichlorobenzene	0.42	U	191-24-2	Benzo[g,h,i]perylene	0.15	U
122-66-7	1,2-Diphenylhydrazine	0.35	U	207-08-9	Benzo[k]fluoranthene	0.37	U
541-73-1	1,3-Dichlorobenzene	0.30	U	111-91-1	bis(2-Chloroethoxy)methan	0.25	U
106-46-7	1,4-Dichlorobenzene	0.18	U	111-44-4	bis(2-Chloroethyl)ether	0.47	U
95-95-4	2,4,5-Trichlorophenol	1.6	U	108-60-1	bis(2-chloroisopropyl)ether	0.22	U
88-06-2	2,4,6-Trichlorophenol	0.79	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.67	U
120-83-2	2,4-Dichlorophenol	1.4	U	85-68-7	Butylbenzylphthalate	0.29	U
105-67-9	2,4-Dimethylphenol	0.89	U	86-74-8	Carbazole	0.20	U
51-28-5	2,4-Dinitrophenol	1.9	U	218-01-9	Chrysene	0.30	U
121-14-2	2,4-Dinitrotoluene	0.38	U	84-74-2	Di-n-butylphthalate	0.21	U
606-20-2	2,6-Dinitrotoluene	0.47	U	117-84-0	Di-n-octylphthalate	0.36	U
91-58-7	2-Chloronaphthalene	0.12	U	53-70-3	Dibenzo[a,h]anthracene	0.19	U
95-57-8	2-Chlorophenol	1.9	U	132-64-9	Dibenzofuran	1.4	U
91-57-6	2-Methylnaphthalene	1.8	U	84-66-2	Diethylphthalate	0.25	U
95-48-7	2-Methylphenol	3.9	U	131-11-3	Dimethylphthalate	0.18	U
88-74-4	2-Nitroaniline	1.4	U	206-44-0	Fluoranthene	0.17	U
88-75-5	2-Nitrophenol	1.3	U	86-73-7	Fluorene	0.25	U
106-44-5	3&4-Methylphenol	3.9	U	118-74-1	Hexachlorobenzene	0.43	U
91-94-1	3,3'-Dichlorobenzidine	1.8	U	87-68-3	Hexachlorobutadiene	0.26	U
99-09-2	3-Nitroaniline	2.7	U	77-47-4	Hexachlorocyclopentadiene	2.8	U
534-52-1	4,6-Dinitro-2-methylphenol	2.0	U	67-72-1	Hexachloroethane	0.37	U
101-55-3	4-Bromophenyl-phenylether	0.43	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.18	U
59-50-7	4-Chloro-3-methylphenol	2.1	U	78-59-1	Isophorone	5.6	U
106-47-8	4-Chloroaniline	7.1	U	621-64-7	N-Nitroso-di-n-propylamine	0.34	U
7005-72-3	4-Chlorophenyl-phenylether	0.30	U	62-75-9	N-Nitrosodimethylamine	12	U
100-01-6	4-Nitroaniline	1.6	U	86-30-6	n-Nitrosodiphenylamine	0.29	U
100-02-7	4-Nitrophenol	1.5	U	91-20-3	Naphthalene	0.10	U
83-32-9	Acenaphthene	0.17	U	98-95-3	Nitrobenzene	0.30	U
208-96-8	Acenaphthylene	0.16	U	87-86-5	Pentachlorophenol	1.0	U
120-12-7	Anthracene	0.21	U	85-01-8	Phenanthrene	0.23	U
92-87-5	Benzdine	11	U	108-95-2	Phenol	1.7	U
56-55-3	Benzo[a]anthracene	0.15	U	129-00-0	Pyrene	0.24	U
50-32-8	Benzo[a]pyrene	0.17	U				

Worksheet #: 19621

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0041

Sample Number: AC19506-002  
 Client Id: PCTP61 (0.5)  
 Data File: 4M06110.D  
 Analysis Date: 09/14/05 11:15  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.010	U	205-99-2	Benzo[b]fluoranthene	0.011	1.2
95-50-1	1,2-Dichlorobenzene	0.017	U	191-24-2	Benzo[g,h,i]perylene	0.0071	0.66
122-66-7	1,2-Diphenylhydrazine	0.011	U	207-08-9	Benzo[k]fluoranthene	0.012	0.47
541-73-1	1,3-Dichlorobenzene	0.016	U	111-91-1	bis(2-Chloroethoxy)methan	0.0085	U
106-46-7	1,4-Dichlorobenzene	0.019	U	111-44-4	bis(2-Chloroethyl)ether	0.020	U
95-95-4	2,4,5-Trichlorophenol	0.51	U	108-60-1	bis(2-chloroisopropyl)ether	0.012	U
88-06-2	2,4,6-Trichlorophenol	0.91	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.034	0.15
120-83-2	2,4-Dichlorophenol	0.061	U	85-68-7	Butylbenzylphthalate	0.015	U
105-67-9	2,4-Dimethylphenol	0.052	U	86-74-8	Carbazole	0.011	0.14
51-28-5	2,4-Dinitrophenol	0.25	U	218-01-9	Chrysene	0.0077	0.97
121-14-2	2,4-Dinitrotoluene	0.014	U	84-74-2	Di-n-butylphthalate	0.0084	0.045
606-20-2	2,6-Dinitrotoluene	0.015	U	117-84-0	Di-n-octylphthalate	0.0088	U
91-58-7	2-Chloronaphthalene	0.010	U	53-70-3	Dibenzo[a,h]anthracene	0.013	0.21
95-57-8	2-Chlorophenol	0.076	U	132-64-9	Dibenzofuran	0.048	0.22
91-57-6	2-Methylnaphthalene	0.048	0.13	84-66-2	Diethylphthalate	0.010	U
95-48-7	2-Methylphenol	0.18	U	131-11-3	Dimethylphthalate	0.0085	U
88-74-4	2-Nitroaniline	0.026	U	206-44-0	Fluoranthene	0.011	1.8
88-75-5	2-Nitrophenol	0.044	U	86-73-7	Fluorene	0.0095	0.12
106-44-5	3&4-Methylphenol	0.20	U	118-74-1	Hexachlorobenzene	0.017	U
91-94-1	3,3'-Dichlorobenzidine	0.082	U	87-68-3	Hexachlorobutadiene	0.016	U
99-09-2	3-Nitroaniline	0.16	U	77-47-4	Hexachlorocyclopentadiene	0.10	U
534-52-1	4,6-Dinitro-2-methylphenol	0.071	U	67-72-1	Hexachloroethane	0.028	U
101-55-3	4-Bromophenyl-phenylether	0.014	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0052	0.57
59-50-7	4-Chloro-3-methylphenol	0.095	U	78-59-1	Isophorone	0.012	U
106-47-8	4-Chloroaniline	0.29	U	621-64-7	N-Nitroso-di-n-propylamine	0.018	U
7005-72-3	4-Chlorophenyl-phenylether	0.017	U	62-75-9	N-Nitrosodimethylamine	0.44	U
100-01-6	4-Nitroaniline	0.092	U	86-30-6	n-Nitrosodiphenylamine	0.018	U
100-02-7	4-Nitrophenol	0.066	U	91-20-3	Naphthalene	0.0088	0.12
83-32-9	Acenaphthene	0.016	0.16	98-95-3	Nitrobenzene	0.015	U
208-96-8	Acenaphthylene	0.0087	0.048	87-86-5	Pentachlorophenol	0.046	U
120-12-7	Anthracene	0.0098	0.38	85-01-8	Phenanthrene	0.0086	1.5
92-87-5	Benzidine	0.085	U	108-95-2	Phenol	0.057	U
56-55-3	Benzo[a]anthracene	0.0065	0.93	129-00-0	Pyrene	0.0087	1.8
50-32-8	Benzo[a]pyrene	0.0086	0.89				

Worksheet #: 19621

Total Target Concentration 12.513

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

2004

Sample Number: AC19506-004  
 Client Id: PCTP61 (7.5)  
 Data File: 5M10734.D  
 Analysis Date: 09/14/05 13:44  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0063	U	205-99-2	Benzo[b]fluoranthene	0.010	U
95-50-1	1,2-Dichlorobenzene	0.014	U	191-24-2	Benzo[g,h,i]perylene	0.0051	U
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.013	U
541-73-1	1,3-Dichlorobenzene	0.010	U	111-91-1	bis(2-Chloroethoxy)methan	0.0084	U
106-46-7	1,4-Dichlorobenzene	0.0063	U	111-44-4	bis(2-Chloroethyl)ether	0.016	U
95-95-4	2,4,5-Trichlorophenol	0.056	U	108-60-1	bis(2-chloroisopropyl)ether	0.0074	U
88-06-2	2,4,6-Trichlorophenol	0.027	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.023	U
120-83-2	2,4-Dichlorophenol	0.048	U	85-68-7	Butylbenzylphthalate	0.0097	U
105-67-9	2,4-Dimethylphenol	0.030	U	86-74-8	Carbazole	0.0069	U
51-28-5	2,4-Dinitrophenol	0.066	U	218-01-9	Chrysene	0.010	U
121-14-2	2,4-Dinitrotoluene	0.013	U	84-74-2	Di-n-butylphthalate	0.0073	U
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.0041	U	53-70-3	Dibenzo[a,h]anthracene	0.0066	U
95-57-8	2-Chlorophenol	0.066	U	132-64-9	Dibenzofuran	0.046	U
91-57-6	2-Methylnaphthalene	0.061	U	84-66-2	Diethylphthalate	0.0084	U
95-48-7	2-Methylphenol	0.13	U	131-11-3	Dimethylphthalate	0.0062	U
88-74-4	2-Nitroaniline	0.046	U	206-44-0	Fluoranthene	0.0059	0.044
88-75-5	2-Nitrophenol	0.044	U	86-73-7	Fluorene	0.0086	U
106-44-5	3&4-Methylphenol	0.13	U	118-74-1	Hexachlorobenzene	0.015	U
91-94-1	3,3'-Dichlorobenzidine	0.063	U	87-68-3	Hexachlorobutadiene	0.0088	U
99-09-2	3-Nitroaniline	0.090	U	77-47-4	Hexachlorocyclopentadiene	0.097	U
534-52-1	4,6-Dinitro-2-methylphenol	0.068	U	67-72-1	Hexachloroethane	0.012	U
101-55-3	4-Bromophenyl-phenylether	0.015	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0061	U
59-50-7	4-Chloro-3-methylphenol	0.072	U	78-59-1	Isophorone	0.19	U
106-47-8	4-Chloroaniline	0.24	U	621-64-7	N-Nitroso-di-n-propylamine	0.011	U
7005-72-3	4-Chlorophenyl-phenylether	0.010	U	62-75-9	N-Nitrosodimethylamine	0.40	U
100-01-6	4-Nitroaniline	0.053	U	86-30-6	n-Nitrosodiphenylamine	0.0098	U
100-02-7	4-Nitrophenol	0.051	U	91-20-3	Naphthalene	0.0035	U
83-32-9	Acenaphthene	0.0059	U	98-95-3	Nitrobenzene	0.010	U
208-96-8	Acenaphthylene	0.0054	U	87-86-5	Pentachlorophenol	0.035	U
120-12-7	Anthracene	0.0071	U	85-01-8	Phenanthrene	0.0080	U
92-87-5	Benzidine	0.37	U	108-95-2	Phenol	0.059	U
56-55-3	Benzo[a]anthracene	0.0050	U	129-00-0	Pyrene	0.0082	0.041
50-32-8	Benzo[a]pyrene	0.0060	U				

Missing

AC19506-0035

Worksheet #: 19621

Total Target Concentration 0.085

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0043

Sample Number: AC19506-005(MS:AC1) Matrix: Soil  
 Client Id: PCTP61 (7.5)MS Initial Vol: 30g  
 Data File: 5M10735.D Final Vol: 1ml  
 Analysis Date: 09/14/05 14:06 Dilution: 1  
 Date Rec/Extracted: 09/09/05-09/13/05 Solids: 94

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0062	3.0	205-99-2	Benzo[b]fluoranthene	0.0099	U
95-50-1	1,2-Dichlorobenzene	0.014	U	191-24-2	Benzo[g,h,i]perylene	0.0051	U
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.012	U
541-73-1	1,3-Dichlorobenzene	0.010	U	111-91-1	bis(2-Chloroethoxy)methan	0.0083	U
106-46-7	1,4-Dichlorobenzene	0.0062	2.9	111-44-4	bis(2-Chloroethyl)ether	0.016	U
95-95-4	2,4,5-Trichlorophenol	0.055	U	108-60-1	bis(2-chloroisopropyl)ether	0.0073	U
88-06-2	2,4,6-Trichlorophenol	0.027	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.023	U
120-83-2	2,4-Dichlorophenol	0.047	U	85-68-7	Butylbenzylphthalate	0.0096	U
105-67-9	2,4-Dimethylphenol	0.030	U	86-74-8	Carbazole	0.0068	U
51-28-5	2,4-Dinitrophenol	0.065	U	218-01-9	Chrysene	0.010	U
121-14-2	2,4-Dinitrotoluene	0.013	3.3	84-74-2	Di-n-butylphthalate	0.0072	0.039
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.0040	U	53-70-3	Dibenzo[a,h]anthracene	0.0065	U
95-57-8	2-Chlorophenol	0.065	5.5	132-64-9	Dibenzofuran	0.046	U
91-57-6	2-Methylnaphthalene	0.061	U	84-66-2	Diethylphthalate	0.0083	U
95-48-7	2-Methylphenol	0.13	U	131-11-3	Dimethylphthalate	0.0061	U
88-74-4	2-Nitroaniline	0.046	U	206-44-0	Fluoranthene	0.0058	U
88-75-5	2-Nitrophenol	0.044	U	86-73-7	Fluorene	0.0085	U
106-44-5	3&4-Methylphenol	0.13	U	118-74-1	Hexachlorobenzene	0.014	U
91-94-1	3,3'-Dichlorobenzidine	0.062	U	87-68-3	Hexachlorobutadiene	0.0087	U
99-09-2	3-Nitroaniline	0.089	U	77-47-4	Hexachlorocyclopentadiene	0.096	U
534-52-1	4,6-Dinitro-2-methylphenol	0.067	U	67-72-1	Hexachloroethane	0.012	U
101-55-3	4-Bromophenyl-phenylether	0.014	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0060	U
59-50-7	4-Chloro-3-methylphenol	0.071	5.8	78-59-1	Isophorone	0.19	U
106-47-8	4-Chloroaniline	0.24	U	621-64-7	N-Nitroso-di-n-propylami	0.011	2.9
7005-72-3	4-Chlorophenyl-phenylether	0.010	U	62-75-9	N-Nitrosodimethylamine	0.39	U
100-01-6	4-Nitroaniline	0.053	U	86-30-6	n-Nitrosodiphenylamine	0.0097	U
100-02-7	4-Nitrophenol	0.050	6.3	91-20-3	Naphthalene	0.0034	U
83-32-9	Acenaphthene	0.0058	3.0	98-95-3	Nitrobenzene	0.010	U
208-96-8	Acenaphthylene	0.0054	U	87-86-5	Pentachlorophenol	0.034	6.9
120-12-7	Anthracene	0.0070	U	85-01-8	Phenanthrene	0.0079	U
92-87-5	Benzidine	0.37	U	108-95-2	Phenol	0.059	5.3
56-55-3	Benzo[a]anthracene	0.0049	U	129-00-0	Pyrene	0.0081	3.2
50-32-8	Benzo[a]pyrene	0.0059	U				

Worksheet #: 19611

Total Target Concentration 48.139

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

7700

Sample Number: AC19506-006(MSD:AC)  
 Client Id: PCTP61 (7.5)MSD  
 Data File: 5M10736.D  
 Analysis Date: 09/14/05 14:27  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0063	3.4	205-99-2	Benzo[b]fluoranthene	0.010	U
95-50-1	1,2-Dichlorobenzene	0.014	U	191-24-2	Benzo[g,h,i]perylene	0.0051	U
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.013	U
541-73-1	1,3-Dichlorobenzene	0.010	U	111-91-1	bis(2-Chloroethoxy)methan	0.0084	U
106-46-7	1,4-Dichlorobenzene	0.0063	3.2	111-44-4	bis(2-Chloroethyl)ether	0.016	U
95-95-4	2,4,5-Trichlorophenol	0.056	U	108-60-1	bis(2-chloroisopropyl)ether	0.0074	U
88-06-2	2,4,6-Trichlorophenol	0.027	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.023	U
120-83-2	2,4-Dichlorophenol	0.048	U	85-68-7	Butylbenzylphthalate	0.0097	U
105-67-9	2,4-Dimethylphenol	0.030	U	86-74-8	Carbazole	0.0069	U
51-28-5	2,4-Dinitrophenol	0.066	U	218-01-9	Chrysene	0.010	U
121-14-2	2,4-Dinitrotoluene	0.013	3.8	84-74-2	Di-n-butylphthalate	0.0073	U
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.0041	U	53-70-3	Dibenzo[a,h]anthracene	0.0066	U
95-57-8	2-Chlorophenol	0.066	6.7	132-64-9	Dibenzofuran	0.046	U
91-57-6	2-Methylnaphthalene	0.061	U	84-66-2	Diethylphthalate	0.0084	U
95-48-7	2-Methylphenol	0.13	U	131-11-3	Dimethylphthalate	0.0062	U
88-74-4	2-Nitroaniline	0.046	U	206-44-0	Fluoranthene	0.0059	U
88-75-5	2-Nitrophenol	0.044	U	86-73-7	Fluorene	0.0086	U
106-44-5	3&4-Methylphenol	0.13	U	118-74-1	Hexachlorobenzene	0.015	U
91-94-1	3,3'-Dichlorobenzidine	0.063	U	87-68-3	Hexachlorobutadiene	0.0088	U
99-09-2	3-Nitroaniline	0.090	U	77-47-4	Hexachlorocyclopentadiene	0.097	U
534-52-1	4,6-Dinitro-2-methylphenol	0.068	U	67-72-1	Hexachloroethane	0.012	U
101-55-3	4-Bromophenyl-phenylether	0.015	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0061	U
59-50-7	4-Chloro-3-methylphenol	0.072	7.1	78-59-1	Isophorone	0.19	U
106-47-8	4-Chloroaniline	0.24	U	621-64-7	N-Nitroso-di-n-propylami	0.011	3.2
7005-72-3	4-Chlorophenyl-phenylether	0.010	U	62-75-9	N-Nitrosodimethylamine	0.40	U
100-01-6	4-Nitroaniline	0.053	U	86-30-6	n-Nitrosodiphenylamine	0.0098	U
100-02-7	4-Nitrophenol	0.051	6.9	91-20-3	Naphthalene	0.0035	U
83-32-9	Acenaphthene	0.0059	3.3	98-95-3	Nitrobenzene	0.010	U
208-96-8	Acenaphthylene	0.0054	U	87-86-5	Pentachlorophenol	0.035	8.0 E
120-12-7	Anthracene	0.0071	U	85-01-8	Phenanthrene	0.0080	U
92-87-5	Benzidine	0.37	U	108-95-2	Phenol	0.059	6.2
56-55-3	Benzo[a]anthracene	0.0050	U	129-00-0	Pyrene	0.0082	3.3
50-32-8	Benzo[a]pyrene	0.0060	U				

Worksheet #: 19611

Total Target Concentration 55.1

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0043

Sample Number: AC19506-007(30X)  
 Client Id: PCTP62 (0.5)  
 Data File: 4M06129.D  
 Analysis Date: 09/14/05 19:02  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 30  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.30	U	205-99-2	Benzo[b]fluoranthene	0.33	41
95-50-1	1,2-Dichlorobenzene	0.51	U	191-24-2	Benzo[g,h,i]perylene	0.21	19
122-66-7	1,2-Diphenylhydrazine	0.32	U	207-08-9	Benzo[k]fluoranthene	0.36	18
541-73-1	1,3-Dichlorobenzene	0.47	U	111-91-1	bis(2-Chloroethoxy)methan	0.25	U
106-46-7	1,4-Dichlorobenzene	0.56	U	111-44-4	bis(2-Chloroethyl)ether	0.59	U
95-95-4	2,4,5-Trichlorophenol	15	U	108-60-1	bis(2-chloroisopropyl)ether	0.36	U
88-06-2	2,4,6-Trichlorophenol	27	U	117-81-7	bis(2-Ethylhexyl)phthalate	1.0	U
120-83-2	2,4-Dichlorophenol	1.8	U	85-68-7	Butylbenzylphthalate	0.45	U
105-67-9	2,4-Dimethylphenol	1.5	U	86-74-8	Carbazole	0.33	12
51-28-5	2,4-Dinitrophenol	7.6	U	218-01-9	Chrysene	0.23	41
121-14-2	2,4-Dinitrotoluene	0.41	U	84-74-2	Di-n-butylphthalate	0.25	U
606-20-2	2,6-Dinitrotoluene	0.46	U	117-84-0	Di-n-octylphthalate	0.26	U
91-58-7	2-Chloronaphthalene	0.31	U	53-70-3	Dibenzo[a,h]anthracene	0.39	7.5
95-57-8	2-Chlorophenol	2.3	U	132-64-9	Dibenzofuran	1.4	14
91-57-6	2-Methylnaphthalene	1.4	5.8	84-66-2	Diethylphthalate	0.31	U
95-48-7	2-Methylphenol	5.3	U	131-11-3	Dimethylphthalate	0.25	U
88-74-4	2-Nitroaniline	0.78	U	206-44-0	Fluoranthene	0.32	97
88-75-5	2-Nitrophenol	1.3	U	86-73-7	Fluorene	0.28	31
106-44-5	3&4-Methylphenol	5.9	U	118-74-1	Hexachlorobenzene	0.51	U
91-94-1	3,3'-Dichlorobenzidine	2.4	U	87-68-3	Hexachlorobutadiene	0.47	U
99-09-2	3-Nitroaniline	4.6	U	77-47-4	Hexachlorocyclopentadiene	3.0	U
534-52-1	4,6-Dinitro-2-methylphenol	2.1	U	67-72-1	Hexachloroethane	0.83	U
101-55-3	4-Bromophenyl-phenylether	0.43	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.15	18
59-50-7	4-Chloro-3-methylphenol	2.8	U	78-59-1	Isophorone	0.34	U
106-47-8	4-Chloroaniline	8.6	U	621-64-7	N-Nitroso-di-n-propylamine	0.54	U
7005-72-3	4-Chlorophenyl-phenylether	0.51	U	62-75-9	N-Nitrosodimethylamine	13	U
100-01-6	4-Nitroaniline	2.7	U	86-30-6	n-Nitrosodiphenylamine	0.53	U
100-02-7	4-Nitrophenol	2.0	U	91-20-3	Naphthalene	0.26	12
83-32-9	Acenaphthene	0.46	2.2	98-95-3	Nitrobenzene	0.44	U
208-96-8	Acenaphthylene	0.26	4.5	87-86-5	Pentachlorophenol	1.4	U
120-12-7	Anthracene	0.29	32	85-01-8	Phenanthrene	0.26	140
92-87-5	Benzidine	2.5	U	108-95-2	Phenol	1.7	U
56-55-3	Benzo[a]anthracene	0.19	53	129-00-0	Pyrene	0.26	110
50-32-8	Benzo[a]pyrene	0.26	34				

Worksheet #: 19611

Total Target Concentration 692

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

09/05

Sample Number: AC19506-008  
 Client Id: PCTP62 (10.5)  
 Data File: 4M06118.D  
 Analysis Date: 09/14/05 14:39  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 60

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.015	U	205-99-2	Benzo[b]fluoranthene	0.017	1.3
95-50-1	1,2-Dichlorobenzene	0.025	U	191-24-2	Benzo[g,h,i]perylene	0.011	1.2
122-86-7	1,2-Diphenylhydrazine	0.016	U	207-08-9	Benzo[k]fluoranthene	0.018	0.45
541-73-1	1,3-Dichlorobenzene	0.023	U	111-91-1	bis(2-Chloroethoxy)methan	0.013	U
106-46-7	1,4-Dichlorobenzene	0.028	U	111-44-4	bis(2-Chloroethyl)ether	0.029	U
95-95-4	2,4,5-Trichlorophenol	0.75	U	108-60-1	bis(2-chloroisopropyl)ether	0.018	U
88-06-2	2,4,6-Trichlorophenol	1.3	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.050	0.88
120-83-2	2,4-Dichlorophenol	0.090	U	85-68-7	Butylbenzylphthalate	0.022	U
105-67-9	2,4-Dimethylphenol	0.077	U	86-74-8	Carbazole	0.016	0.16
51-28-5	2,4-Dinitrophenol	0.38	U	218-01-9	Chrysene	0.011	0.90
121-14-2	2,4-Dinitrotoluene	0.021	U	84-74-2	Di-n-butylphthalate	0.012	0.18
606-20-2	2,6-Dinitrotoluene	0.023	U	117-84-0	Di-n-octylphthalate	0.013	0.22
91-58-7	2-Chloronaphthalene	0.015	U	53-70-3	Dibenzo[a,h]anthracene	0.019	0.37
95-57-8	2-Chlorophenol	0.11	U	132-64-9	Dibenzofuran	0.071	0.17
91-57-6	2-Methylnaphthalene	0.072	0.53	84-66-2	Diethylphthalate	0.015	U
95-48-7	2-Methylphenol	0.26	U	131-11-3	Dimethylphthalate	0.013	U
88-74-4	2-Nitroaniline	0.039	U	206-44-0	Fluoranthene	0.016	1.0
88-75-5	2-Nitrophenol	0.065	U	86-73-7	Fluorene	0.014	0.32
106-44-5	3&4-Methylphenol	0.29	0.23 J	118-74-1	Hexachlorobenzene	0.026	U
91-94-1	3,3'-Dichlorobenzidine	0.12	U	87-68-3	Hexachlorobutadiene	0.024	U
99-09-2	3-Nitroaniline	0.23	U	77-47-4	Hexachlorocyclopentadiene	0.15	U
534-52-1	4,6-Dinitro-2-methylphenol	0.11	U	67-72-1	Hexachloroethane	0.041	U
101-55-3	4-Bromophenyl-phenylether	0.021	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0077	0.86
59-50-7	4-Chloro-3-methylphenol	0.14	U	78-59-1	Isophorone	0.017	U
106-47-8	4-Chloroaniline	0.43	U	621-64-7	N-Nitroso-di-n-propylamine	0.027	U
7005-72-3	4-Chlorophenyl-phenylether	0.026	U	62-75-9	N-Nitrosodimethylamine	0.66	U
100-01-6	4-Nitroaniline	0.14	U	86-30-6	n-Nitrosodiphenylamine	0.026	U
100-02-7	4-Nitrophenol	0.099	U	91-20-3	Naphthalene	0.013	1.2
83-32-9	Acenaphthene	0.023	0.27	98-95-3	Nitrobenzene	0.022	U
208-96-8	Acenaphthylene	0.013	0.32	87-86-5	Pentachlorophenol	0.069	U
120-12-7	Anthracene	0.015	0.44	85-01-8	Phenanthrene	0.013	0.98
92-87-5	Benzidine	0.13	U	108-95-2	Phenol	0.085	U
56-55-3	Benzo[a]anthracene	0.0097	0.74	129-00-0	Pyrene	0.013	1.6
50-32-8	Benzo[a]pyrene	0.013	1.1				

Worksheet #: 19611

Total Target Concentration 15.42

U - Indicates the compound was analyzed but not detected.

B - Indicates the analyte was found in the blank as well as in the sample.

E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out

J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



## Form1

## ORGANICS SEMIVOLATILE REPORT

09/14/05

Sample Number: AC19506-009(10X)  
 Client Id: PCTP63 (0.5)  
 Data File: 4M06115.D  
 Analysis Date: 09/14/05 13:14  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 10  
 Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.095	U	205-99-2	Benzo[b]fluoranthene	0.10	20
95-50-1	1,2-Dichlorobenzene	0.16	U	191-24-2	Benzo[g,h,i]perylene	0.067	9.8
122-66-7	1,2-Diphenylhydrazine	0.10	U	207-08-9	Benzo[k]fluoranthene	0.11	5.1
541-73-1	1,3-Dichlorobenzene	0.15	U	111-91-1	bis(2-Chloroethoxy)methan	0.080	U
106-46-7	1,4-Dichlorobenzene	0.18	U	111-44-4	bis(2-Chloroethyl)ether	0.19	U
95-95-4	2,4,5-Trichlorophenol	4.7	U	108-60-1	bis(2-chloroisopropyl)ether	0.11	U
88-06-2	2,4,6-Trichlorophenol	8.5	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.32	1.1
120-83-2	2,4-Dichlorophenol	0.57	U	85-68-7	Butylbenzylphthalate	0.14	U
105-67-9	2,4-Dimethylphenol	0.48	U	86-74-8	Carbazole	0.10	3.2
51-28-5	2,4-Dinitrophenol	2.4	U	218-01-9	Chrysene	0.073	16
121-14-2	2,4-Dinitrotoluene	0.13	U	84-74-2	Di-n-butylphthalate	0.079	U
606-20-2	2,6-Dinitrotoluene	0.14	U	117-84-0	Di-n-octylphthalate	0.083	U
91-58-7	2-Chloronaphthalene	0.097	U	53-70-3	Dibenzo[a,h]anthracene	0.12	4.0
95-57-8	2-Chlorophenol	0.72	U	132-64-9	Dibenzofuran	0.45	2.1
91-57-6	2-Methylnaphthalene	0.45	U	84-66-2	Diethylphthalate	0.096	U
95-48-7	2-Methylphenol	1.7	U	131-11-3	Dimethylphthalate	0.079	U
88-74-4	2-Nitroaniline	0.25	U	206-44-0	Fluoranthene	0.10	31
88-75-5	2-Nitrophenol	0.41	U	86-73-7	Fluorene	0.089	4.4
106-44-5	3&4-Methylphenol	1.9	U	118-74-1	Hexachlorobenzene	0.16	U
91-94-1	3,3'-Dichlorobenzidine	0.77	U	87-68-3	Hexachlorobutadiene	0.15	U
99-09-2	3-Nitroaniline	1.5	U	77-47-4	Hexachlorocyclopentadiene	0.93	U
534-52-1	4,6-Dinitro-2-methylphenol	0.67	U	67-72-1	Hexachloroethane	0.26	U
101-55-3	4-Bromophenyl-phenylether	0.13	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.048	9.1
59-50-7	4-Chloro-3-methylphenol	0.89	U	78-59-1	Isophorone	0.11	U
106-47-8	4-Chloroaniline	2.7	U	621-64-7	N-Nitroso-di-n-propylamine	0.17	U
7005-72-3	4-Chlorophenyl-phenylether	0.16	U	62-75-9	N-Nitrosodimethylamine	4.1	U
100-01-6	4-Nitroaniline	0.87	U	86-30-6	n-Nitrosodiphenylamine	0.17	U
100-02-7	4-Nitrophenol	0.62	U	91-20-3	Naphthalene	0.083	U
83-32-9	Acenaphthene	0.15	1.8	98-95-3	Nitrobenzene	0.14	U
208-96-8	Acenaphthylene	0.081	0.51	87-86-5	Pentachlorophenol	0.43	U
120-12-7	Anthracene	0.092	8.7	85-01-8	Phenanthrene	0.081	33
92-87-5	Benzidine	0.80	U	108-95-2	Phenol	0.53	U
56-55-3	Benzo[a]anthracene	0.061	18	129-00-0	Pyrene	0.082	42
50-32-8	Benzo[a]pyrene	0.081	14				

Worksheet #: 19611

Total Target Concentration 223.81

U - Indicates the compound was analyzed but not detected.

B - Indicates the analyte was found in the blank as well as in the sample.

E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out

J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

2700

Sample Number: AC19506-010  
 Client Id: PCTP63 (10.5)  
 Data File: 4M06119.D  
 Analysis Date: 09/14/05 15:03  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 72

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.013	U	205-99-2	Benzo[b]fluoranthene	0.014	1.1
95-50-1	1,2-Dichlorobenzene	0.021	U	191-24-2	Benzo[g,h,i]perylene	0.0088	0.61
122-66-7	1,2-Diphenylhydrazine	0.013	U	207-08-9	Benzo[k]fluoranthene	0.015	0.29
541-73-1	1,3-Dichlorobenzene	0.019	U	111-91-1	bis(2-Chloroethoxy)methan	0.011	U
106-46-7	1,4-Dichlorobenzene	0.024	U	111-44-4	bis(2-Chloroethyl)ether	0.024	U
95-95-4	2,4,5-Trichlorophenol	0.62	U	108-60-1	bis(2-chloroisopropyl)ether	0.015	U
88-06-2	2,4,6-Trichlorophenol	1.1	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.042	0.062
120-83-2	2,4-Dichlorophenol	0.075	U	85-68-7	Butylbenzylphthalate	0.019	U
105-67-9	2,4-Dimethylphenol	0.064	U	86-74-8	Carbazole	0.014	0.14
51-28-5	2,4-Dinitrophenol	0.31	U	218-01-9	Chrysene	0.0096	1.0
121-14-2	2,4-Dinitrotoluene	0.017	U	84-74-2	Di-n-butylphthalate	0.010	0.060
606-20-2	2,6-Dinitrotoluene	0.019	U	117-84-0	Di-n-octylphthalate	0.011	U
91-58-7	2-Chloronaphthalene	0.013	U	53-70-3	Dibenzo[a,h]anthracene	0.016	0.22
95-57-8	2-Chlorophenol	0.094	U	132-64-9	Dibenzofuran	0.059	1.3
91-57-6	2-Methylnaphthalene	0.060	0.28	84-66-2	Diethylphthalate	0.013	U
95-48-7	2-Methylphenol	0.22	U	131-11-3	Dimethylphthalate	0.010	U
88-74-4	2-Nitroaniline	0.033	U	206-44-0	Fluoranthene	0.013	3.9
88-75-5	2-Nitrophenol	0.054	U	86-73-7	Fluorene	0.012	2.6
106-44-5	3&4-Methylphenol	0.25	U	118-74-1	Hexachlorobenzene	0.021	U
91-94-1	3,3'-Dichlorobenzidine	0.10	U	87-68-3	Hexachlorobutadiene	0.020	U
99-09-2	3-Nitroaniline	0.19	U	77-47-4	Hexachlorocyclopentadiene	0.12	U
534-52-1	4,6-Dinitro-2-methylphenol	0.088	U	67-72-1	Hexachloroethane	0.034	U
101-55-3	4-Bromophenyl-phenylether	0.018	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0064	0.52
59-50-7	4-Chloro-3-methylphenol	0.12	U	78-59-1	Isophorone	0.014	U
106-47-8	4-Chloroaniline	0.36	U	621-64-7	N-Nitroso-di-n-propylamine	0.022	U
7005-72-3	4-Chlorophenyl-phenylether	0.021	U	62-75-9	N-Nitrosodimethylamine	0.55	U
100-01-6	4-Nitroaniline	0.11	U	86-30-6	n-Nitrosodiphenylamine	0.022	U
100-02-7	4-Nitrophenol	0.082	U	91-20-3	Naphthalene	0.011	1.2
83-32-9	Acenaphthene	0.019	1.8	98-95-3	Nitrobenzene	0.018	U
208-96-8	Acenaphthylene	0.011	0.10	87-86-5	Pentachlorophenol	0.057	U
120-12-7	Anthracene	0.012	1.0	85-01-8	Phenanthrene	0.011	1.0
92-87-5	Benzidine	0.10	U	108-95-2	Phenol	0.071	U
56-55-3	Benzo[a]anthracene	0.0081	1.1	129-00-0	Pyrene	0.011	4.6
50-32-8	Benzo[a]pyrene	0.011	1.0				

Worksheet #: 19611

Total Target Concentration 23.882

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

09/05

Sample Number: AC19506-011  
 Client Id: PCTP73 (0.5)  
 Data File: 4M06122.D  
 Analysis Date: 09/14/05 16:15  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.010	U	205-99-2	Benzo[b]fluoranthene	0.011	1.5
95-50-1	1,2-Dichlorobenzene	0.017	U	191-24-2	Benzo[g,h,i]perylene	0.0070	0.87
122-66-7	1,2-Diphenylhydrazine	0.011	U	207-08-9	Benzo[k]fluoranthene	0.012	0.62
541-73-1	1,3-Dichlorobenzene	0.016	U	111-91-1	bis(2-Chloroethoxy)methan	0.0084	U
106-46-7	1,4-Dichlorobenzene	0.019	U	111-44-4	bis(2-Chloroethyl)ether	0.020	U
95-95-4	2,4,5-Trichlorophenol	0.50	U	108-60-1	bis(2-chloroisopropyl)ether	0.012	U
88-06-2	2,4,6-Trichlorophenol	0.90	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.033	1.2
120-83-2	2,4-Dichlorophenol	0.060	U	85-68-7	Butylbenzylphthalate	0.015	U
105-67-9	2,4-Dimethylphenol	0.051	U	86-74-8	Carbazole	0.011	0.11
51-28-5	2,4-Dinitrophenol	0.25	U	218-01-9	Chrysene	0.0077	1.1
121-14-2	2,4-Dinitrotoluene	0.014	U	84-74-2	Di-n-butylphthalate	0.0083	U
606-20-2	2,6-Dinitrotoluene	0.015	U	117-84-0	Di-n-octylphthalate	0.0087	U
91-58-7	2-Chloronaphthalene	0.010	U	53-70-3	Dibenzo[a,h]anthracene	0.013	0.33
95-57-8	2-Chlorophenol	0.076	U	132-64-9	Dibenzofuran	0.047	0.089
91-57-6	2-Methylnaphthalene	0.048	0.060	84-66-2	Diethylphthalate	0.010	U
95-48-7	2-Methylphenol	0.18	U	131-11-3	Dimethylphthalate	0.0084	U
88-74-4	2-Nitroaniline	0.026	U	206-44-0	Fluoranthene	0.011	1.7
88-75-5	2-Nitrophenol	0.043	U	86-73-7	Fluorene	0.0094	0.094
106-44-5	3&4-Methylphenol	0.20	U	118-74-1	Hexachlorobenzene	0.017	U
91-94-1	3,3'-Dichlorobenzidine	0.081	U	87-68-3	Hexachlorobutadiene	0.016	U
99-09-2	3-Nitroaniline	0.15	U	77-47-4	Hexachlorocyclopentadiene	0.098	U
534-52-1	4,6-Dinitro-2-methylphenol	0.070	U	67-72-1	Hexachloroethane	0.028	U
101-55-3	4-Bromophenyl-phenylether	0.014	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0051	0.73
59-50-7	4-Chloro-3-methylphenol	0.094	U	78-59-1	Isophorone	0.011	U
106-47-8	4-Chloroaniline	0.29	U	621-64-7	N-Nitroso-di-n-propylamine	0.018	U
7005-72-3	4-Chlorophenyl-phenylether	0.017	U	62-75-9	N-Nitrosodimethylamine	0.44	U
100-01-6	4-Nitroaniline	0.091	U	86-30-6	n-Nitrosodiphenylamine	0.018	U
100-02-7	4-Nitrophenol	0.066	U	91-20-3	Naphthalene	0.0087	0.14
83-32-9	Acenaphthene	0.015	0.077	98-95-3	Nitrobenzene	0.015	U
208-96-8	Acenaphthylene	0.0086	0.079	87-86-5	Pentachlorophenol	0.046	U
120-12-7	Anthracene	0.0097	0.31	85-01-8	Phenanthrene	0.0085	1.2
92-87-5	Benzidine	0.084	U	108-95-2	Phenol	0.056	U
56-55-3	Benzo[a]anthracene	0.0065	1.1	129-00-0	Pyrene	0.0086	2.2
50-32-8	Benzo[a]pyrene	0.0085	1.1				

Worksheet #: 19611

Total Target Concentration 14.609

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0509

Sample Number: AC19506-012  
 Client Id: PCTP73 (9.5)  
 Data File: 4M06123.D  
 Analysis Date: 09/14/05 16:39  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 79

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.011	U	205-99-2	Benzo[b]fluoranthene	0.013	1.4
95-50-1	1,2-Dichlorobenzene	0.019	U	191-24-2	Benzo[g,h,i]perylene	0.0080	0.61
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.014	0.38
541-73-1	1,3-Dichlorobenzene	0.018	U	111-91-1	bis(2-Chloroethoxy)methan	0.0096	U
106-46-7	1,4-Dichlorobenzene	0.021	U	111-44-4	bis(2-Chloroethyl)ether	0.022	U
95-95-4	2,4,5-Trichlorophenol	0.57	U	108-60-1	bis(2-chloroisopropyl)ether	0.014	U
88-06-2	2,4,6-Trichlorophenol	1.0	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.038	0.18
120-83-2	2,4-Dichlorophenol	0.068	U	85-68-7	Butylbenzylphthalate	0.017	U
105-67-9	2,4-Dimethylphenol	0.058	U	86-74-8	Carbazole	0.012	0.088
51-28-5	2,4-Dinitrophenol	0.29	U	218-01-9	Chrysene	0.0087	1.0
121-14-2	2,4-Dinitrotoluene	0.016	U	84-74-2	Di-n-butylphthalate	0.0094	U
606-20-2	2,6-Dinitrotoluene	0.017	U	117-84-0	Di-n-octylphthalate	0.010	U
91-58-7	2-Chloronaphthalene	0.012	U	53-70-3	Dibenzo[a,h]anthracene	0.015	0.27
95-57-8	2-Chlorophenol	0.086	U	132-64-9	Dibenzofuran	0.054	0.070
91-57-6	2-Methylnaphthalene	0.054	0.085	84-66-2	Diethylphthalate	0.012	U
95-48-7	2-Methylphenol	0.20	U	131-11-3	Dimethylphthalate	0.0095	U
88-74-4	2-Nitroaniline	0.030	U	206-44-0	Fluoranthene	0.012	1.5
88-75-5	2-Nitrophenol	0.049	U	86-73-7	Fluorene	0.011	0.092
106-44-5	3&4-Methylphenol	0.22	U	118-74-1	Hexachlorobenzene	0.020	U
91-94-1	3,3'-Dichlorobenzidine	0.092	U	87-68-3	Hexachlorobutadiene	0.018	U
99-09-2	3-Nitroaniline	0.17	U	77-47-4	Hexachlorocyclopentadiene	0.11	U
534-52-1	4,6-Dinitro-2-methylphenol	0.080	U	67-72-1	Hexachloroethane	0.031	U
101-55-3	4-Bromophenyl-phenylether	0.016	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0058	0.57
59-50-7	4-Chloro-3-methylphenol	0.11	U	78-59-1	Isophorone	0.013	U
106-47-8	4-Chloroaniline	0.33	U	621-64-7	N-Nitroso-di-n-propylamine	0.020	U
7005-72-3	4-Chlorophenyl-phenylether	0.020	U	62-75-9	N-Nitrosodimethylamine	0.50	U
100-01-6	4-Nitroaniline	0.10	U	86-30-6	n-Nitrosodiphenylamine	0.020	U
100-02-7	4-Nitrophenol	0.075	U	91-20-3	Naphthalene	0.0099	0.12
83-32-9	Acenaphthene	0.018	0.10	98-95-3	Nitrobenzene	0.017	U
208-96-8	Acenaphthylene	0.0098	0.061	87-86-5	Pentachlorophenol	0.052	U
120-12-7	Anthracene	0.011	0.25	85-01-8	Phenanthrene	0.0097	1.0
92-87-5	Benzidine	0.096	U	108-95-2	Phenol	0.064	U
56-55-3	Benzo[a]anthracene	0.0074	1.1	129-00-0	Pyrene	0.0098	2.1
50-32-8	Benzo[a]pyrene	0.0097	0.92				

Worksheet #: 19611

Total Target Concentration 11.896

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS SEMIVOLATILE REPORT

0051

Sample Number: AC19506-013  
 Client Id: PCTP72 (0.5)  
 Data File: 4M06124.D  
 Analysis Date: 09/14/05 17:03  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 88

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.010	U	205-99-2	Benzo[b]fluoranthene	0.011	2.7
95-50-1	1,2-Dichlorobenzene	0.017	U	191-24-2	Benzo[g,h,i]perylene	0.0072	1.5
122-66-7	1,2-Diphenylhydrazine	0.011	U	207-08-9	Benzo[k]fluoranthene	0.012	1.1
541-73-1	1,3-Dichlorobenzene	0.016	U	111-91-1	bis(2-Chloroethoxy)methan	0.0086	U
106-46-7	1,4-Dichlorobenzene	0.019	U	111-44-4	bis(2-Chloroethyl)ether	0.020	U
95-95-4	2,4,5-Trichlorophenol	0.51	U	108-60-1	bis(2-chloroisopropyl)ether	0.012	U
88-06-2	2,4,6-Trichlorophenol	0.92	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.034	0.30
120-83-2	2,4-Dichlorophenol	0.061	U	85-68-7	Butylbenzylphthalate	0.015	U
105-67-9	2,4-Dimethylphenol	0.052	U	86-74-8	Carbazole	0.011	0.29
51-28-5	2,4-Dinitrophenol	0.26	U	218-01-9	Chrysene	0.0078	2.4
121-14-2	2,4-Dinitrotoluene	0.014	U	84-74-2	Di-n-butylphthalate	0.0085	0.068
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.0089	U
91-58-7	2-Chloronaphthalene	0.010	U	53-70-3	Dibenzo[a,h]anthracene	0.013	0.59
95-57-8	2-Chlorophenol	0.077	U	132-64-9	Dibenzofuran	0.048	0.16
91-57-6	2-Methylnaphthalene	0.049	0.075	84-66-2	Diethylphthalate	0.010	U
95-48-7	2-Methylphenol	0.18	U	131-11-3	Dimethylphthalate	0.0086	U
88-74-4	2-Nitroaniline	0.027	U	206-44-0	Fluoranthene	0.011	3.4
88-75-5	2-Nitrophenol	0.044	U	86-73-7	Fluorene	0.0096	0.28
106-44-5	3&4-Methylphenol	0.20	U	118-74-1	Hexachlorobenzene	0.018	U
91-94-1	3,3'-Dichlorobenzidine	0.083	U	87-68-3	Hexachlorobutadiene	0.016	U
99-09-2	3-Nitroaniline	0.16	U	77-47-4	Hexachlorocyclopentadiene	0.10	U
534-52-1	4,6-Dinitro-2-methylphenol	0.072	U	67-72-1	Hexachloroethane	0.028	U
101-55-3	4-Bromophenyl-phenylether	0.015	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0052	1.3
59-50-7	4-Chloro-3-methylphenol	0.096	U	78-59-1	Isophorone	0.012	U
106-47-8	4-Chloroaniline	0.29	U	621-64-7	N-Nitroso-di-n-propylamine	0.018	U
7005-72-3	4-Chlorophenyl-phenylether	0.018	U	62-75-9	N-Nitrosodimethylamine	0.45	U
100-01-6	4-Nitroaniline	0.093	U	86-30-6	n-Nitrosodiphenylamine	0.018	U
100-02-7	4-Nitrophenol	0.067	U	91-20-3	Naphthalene	0.0089	0.14
83-32-9	Acenaphthene	0.016	0.31	98-95-3	Nitrobenzene	0.015	U
208-96-8	Acenaphthylene	0.0088	0.064	87-86-5	Pentachlorophenol	0.047	U
120-12-7	Anthracene	0.0099	0.73	85-01-8	Phenanthrene	0.0087	3.0
92-87-5	Benzidine	0.086	U	108-95-2	Phenol	0.058	U
56-55-3	Benzo[a]anthracene	0.0066	2.3	129-00-0	Pyrene	0.0088	5.7
50-32-8	Benzo[a]pyrene	0.0087	2.1				

Worksheet #: 19611

Total Target Concentration 28.507

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0052

Sample Number: AC19506-014  
 Client Id: PCTP72 (12)  
 Data File: 4M06125.D  
 Analysis Date: 09/14/05 17:27  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 78

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.012	U	205-99-2	Benzo[b]fluoranthene	0.013	1.7
95-50-1	1,2-Dichlorobenzene	0.020	U	191-24-2	Benzo[g,h,i]perylene	0.0081	0.95
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.014	0.72
541-73-1	1,3-Dichlorobenzene	0.018	U	111-91-1	bis(2-Chloroethoxy)methan	0.0097	U
106-46-7	1,4-Dichlorobenzene	0.022	U	111-44-4	bis(2-Chloroethyl)ether	0.023	U
95-95-4	2,4,5-Trichlorophenol	0.58	U	108-60-1	bis(2-chloroisopropyl)ether	0.014	U
88-06-2	2,4,6-Trichlorophenol	1.0	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.039	0.18
120-83-2	2,4-Dichlorophenol	0.069	U	85-68-7	Butylbenzylphthalate	0.017	U
105-67-9	2,4-Dimethylphenol	0.059	U	86-74-8	Carbazole	0.013	0.32
51-28-5	2,4-Dinitrophenol	0.29	U	218-01-9	Chrysene	0.0088	1.5
121-14-2	2,4-Dinitrotoluene	0.016	U	84-74-2	Di-n-butylphthalate	0.0096	0.089
606-20-2	2,6-Dinitrotoluene	0.018	U	117-84-0	Di-n-octylphthalate	0.010	U
91-58-7	2-Chloronaphthalene	0.012	U	53-70-3	Dibenzo[a,h]anthracene	0.015	0.32
95-57-8	2-Chlorophenol	0.087	U	132-64-9	Dibenzofuran	0.054	0.29
91-57-6	2-Methylnaphthalene	0.055	0.16	84-66-2	Diethylphthalate	0.012	U
95-48-7	2-Methylphenol	0.20	U	131-11-3	Dimethylphthalate	0.0097	U
88-74-4	2-Nitroaniline	0.030	U	206-44-0	Fluoranthene	0.012	2.4
88-75-5	2-Nitrophenol	0.050	U	86-73-7	Fluorene	0.011	0.45
106-44-5	3&4-Methylphenol	0.23	U	118-74-1	Hexachlorobenzene	0.020	U
91-94-1	3,3'-Dichlorobenzidine	0.094	U	87-68-3	Hexachlorobutadiene	0.018	U
99-09-2	3-Nitroaniline	0.18	U	77-47-4	Hexachlorocyclopentadiene	0.11	U
534-52-1	4,6-Dinitro-2-methylphenol	0.081	U	67-72-1	Hexachloroethane	0.032	U
101-55-3	4-Bromophenyl-phenylether	0.016	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0059	0.82
59-50-7	4-Chloro-3-methylphenol	0.11	U	78-59-1	Isophorone	0.013	U
106-47-8	4-Chloroaniline	0.33	U	621-64-7	N-Nitroso-di-n-propylamine	0.021	U
7005-72-3	4-Chlorophenyl-phenylether	0.020	U	62-75-9	N-Nitrosodimethylamine	0.50	U
100-01-6	4-Nitroaniline	0.11	U	86-30-6	n-Nitrosodiphenylamine	0.020	U
100-02-7	4-Nitrophenol	0.076	U	91-20-3	Naphthalene	0.010	0.18
83-32-9	Acenaphthene	0.018	0.47	98-95-3	Nitrobenzene	0.017	U
208-96-8	Acenaphthylene	0.0099	0.062	87-86-5	Pentachlorophenol	0.053	U
120-12-7	Anthracene	0.011	0.67	85-01-8	Phenanthrene	0.0098	2.5
92-87-5	Benzidine	0.097	U	108-95-2	Phenol	0.065	U
56-55-3	Benzo[a]anthracene	0.0075	1.4	129-00-0	Pyrene	0.0099	3.3
50-32-8	Benzo[a]pyrene	0.0098	1.4				

Worksheet #: 19611

Total Target Concentration 19.881

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

Sample Number: AC19506-015  
 Client Id: PCTP71 (0.5)  
 Data File: 4M06126.D  
 Analysis Date: 09/14/05 17:51  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 97

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0093	U	205-99-2	Benzo[b]fluoranthene	0.010	1.5
95-50-1	1,2-Dichlorobenzene	0.016	U	191-24-2	Benzo[g,h,i]perylene	0.0065	0.97
122-66-7	1,2-Diphenylhydrazine	0.0099	U	207-08-9	Benzo[k]fluoranthene	0.011	0.62
541-73-1	1,3-Dichlorobenzene	0.014	U	111-91-1	bis(2-Chloroethoxy)methan	0.0078	U
106-46-7	1,4-Dichlorobenzene	0.017	U	111-44-4	bis(2-Chloroethyl)ether	0.018	U
95-95-4	2,4,5-Trichlorophenol	0.46	U	108-60-1	bis(2-chloroisopropyl)ether	0.011	U
88-06-2	2,4,6-Trichlorophenol	0.83	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.031	0.074
120-83-2	2,4-Dichlorophenol	0.056	U	85-68-7	Butylbenzylphthalate	0.014	0.13
105-67-9	2,4-Dimethylphenol	0.047	U	86-74-8	Carbazole	0.010	0.28
51-28-5	2,4-Dinitrophenol	0.23	U	218-01-9	Chrysene	0.0071	1.4
121-14-2	2,4-Dinitrotoluene	0.013	U	84-74-2	Di-n-butylphthalate	0.0077	U
606-20-2	2,6-Dinitrotoluene	0.014	U	117-84-0	Di-n-octylphthalate	0.0081	U
91-58-7	2-Chloronaphthalene	0.0095	U	53-70-3	Dibenzo[a,h]anthracene	0.012	0.38
95-57-8	2-Chlorophenol	0.070	U	132-64-9	Dibenzofuran	0.044	0.13
91-57-6	2-Methylnaphthalene	0.044	0.057	84-66-2	Diethylphthalate	0.0094	U
95-48-7	2-Methylphenol	0.16	U	131-11-3	Dimethylphthalate	0.0078	U
88-74-4	2-Nitroaniline	0.024	U	206-44-0	Fluoranthene	0.0099	2.1
88-75-5	2-Nitrophenol	0.040	U	86-73-7	Fluorene	0.0087	0.25
106-44-5	3&4-Methylphenol	0.18	U	118-74-1	Hexachlorobenzene	0.016	U
91-94-1	3,3'-Dichlorobenzidine	0.075	U	87-68-3	Hexachlorobutadiene	0.015	U
99-09-2	3-Nitroaniline	0.14	U	77-47-4	Hexachlorocyclopentadiene	0.091	U
534-52-1	4,6-Dinitro-2-methylphenol	0.065	U	67-72-1	Hexachloroethane	0.026	U
101-55-3	4-Bromophenyl-phenylether	0.013	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0047	0.81
59-50-7	4-Chloro-3-methylphenol	0.087	U	78-59-1	Isophorone	0.011	U
106-47-8	4-Chloroaniline	0.27	U	621-64-7	N-Nitroso-di-n-propylamine	0.017	U
7005-72-3	4-Chlorophenyl-phenylether	0.016	U	62-75-9	N-Nitrosodimethylamine	0.41	U
100-01-6	4-Nitroaniline	0.085	U	86-30-6	n-Nitrosodiphenylamine	0.016	U
100-02-7	4-Nitrophenol	0.061	U	91-20-3	Naphthalene	0.0081	0.18
83-32-9	Acenaphthene	0.014	0.23	98-95-3	Nitrobenzene	0.014	U
208-96-8	Acenaphthylene	0.0079	U	87-86-5	Pentachlorophenol	0.042	U
120-12-7	Anthracene	0.0090	0.52	85-01-8	Phenanthrene	0.0079	2.2
92-87-5	Benzidine	0.078	U	108-95-2	Phenol	0.052	U
56-55-3	Benzo[a]anthracene	0.0060	1.5	129-00-0	Pyrene	0.0080	3.1
50-32-8	Benzo[a]pyrene	0.0079	1.3				

Worksheet #: 19611

Total Target Concentration 17.731

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

Sample Number: AC19506-016  
 Client Id: PCTP71 (17.5)  
 Data File: 5M10743.D  
 Analysis Date: 09/14/05 17:51  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0063	U	205-99-2	Benzo[b]fluoranthene	0.010	0.049
95-50-1	1,2-Dichlorobenzene	0.014	U	191-24-2	Benzo[g,h,i]perylene	0.0051	U
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.013	U
541-73-1	1,3-Dichlorobenzene	0.010	U	111-91-1	bis(2-Chloroethoxy)methan	0.0084	U
106-46-7	1,4-Dichlorobenzene	0.0063	U	111-44-4	bis(2-Chloroethyl)ether	0.016	U
95-95-4	2,4,5-Trichlorophenol	0.056	U	108-60-1	bis(2-chloroisopropyl)ether	0.0074	U
88-06-2	2,4,6-Trichlorophenol	0.027	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.023	0.037
120-83-2	2,4-Dichlorophenol	0.048	U	85-68-7	Butylbenzylphthalate	0.0097	U
105-67-9	2,4-Dimethylphenol	0.030	U	86-74-8	Carbazole	0.0069	U
51-28-5	2,4-Dinitrophenol	0.066	U	218-01-9	Chrysene	0.010	0.040
121-14-2	2,4-Dinitrotoluene	0.013	U	84-74-2	Di-n-butylphthalate	0.0073	0.044
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.0041	U	53-70-3	Dibenzo[a,h]anthracene	0.0066	U
95-57-8	2-Chlorophenol	0.066	U	132-64-9	Dibenzofuran	0.046	U
91-57-6	2-Methylnaphthalene	0.061	U	84-66-2	Diethylphthalate	0.0084	U
95-48-7	2-Methylphenol	0.13	U	131-11-3	Dimethylphthalate	0.0062	U
88-74-4	2-Nitroaniline	0.046	U	206-44-0	Fluoranthene	0.0059	0.095
88-75-5	2-Nitrophenol	0.044	U	86-73-7	Fluorene	0.0086	U
106-44-5	3&4-Methylphenol	0.13	U	118-74-1	Hexachlorobenzene	0.015	U
91-94-1	3,3'-Dichlorobenzidine	0.063	U	87-68-3	Hexachlorobutadiene	0.0088	U
99-09-2	3-Nitroaniline	0.090	U	77-47-4	Hexachlorocyclopentadiene	0.097	U
534-52-1	4,6-Dinitro-2-methylphenol	0.068	U	67-72-1	Hexachloroethane	0.012	U
101-55-3	4-Bromophenyl-phenylether	0.015	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0061	U
59-50-7	4-Chloro-3-methylphenol	0.072	U	78-59-1	Isophorone	0.19	U
106-47-8	4-Chloroaniline	0.24	U	621-64-7	N-Nitroso-di-n-propylamine	0.011	U
7005-72-3	4-Chlorophenyl-phenylether	0.010	U	62-75-9	N-Nitrosodimethylamine	0.40	U
100-01-6	4-Nitroaniline	0.053	U	86-30-6	n-Nitrosodiphenylamine	0.0098	U
100-02-7	4-Nitrophenol	0.051	U	91-20-3	Naphthalene	0.0035	U
83-32-9	Acenaphthene	0.0059	U	98-95-3	Nitrobenzene	0.010	U
208-96-8	Acenaphthylene	0.0054	U	87-86-5	Pentachlorophenol	0.035	U
120-12-7	Anthracene	0.0071	U	85-01-8	Phenanthrene	0.0080	0.036
92-87-5	Benzidine	0.37	U	108-95-2	Phenol	0.059	U
56-55-3	Benzo[a]anthracene	0.0050	0.043	129-00-0	Pyrene	0.0082	0.064
50-32-8	Benzo[a]pyrene	0.0060	0.037				

Worksheet #: 19622

Total Target Concentration 0.445

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



## Form1

## ORGANICS SEMIVOLATILE REPORT

8855

Sample Number: AC19506-017  
 Client Id: PCTP70 (0.5)  
 Data File: 4M06120.D  
 Analysis Date: 09/14/05 15:27  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.010	U	205-99-2	Benzo[b]fluoranthene	0.011	1.5
95-50-1	1,2-Dichlorobenzene	0.017	U	191-24-2	Benzo[g,h,i]perylene	0.0070	0.72
122-66-7	1,2-Diphenylhydrazine	0.011	U	207-08-9	Benzo[k]fluoranthene	0.012	0.54
541-73-1	1,3-Dichlorobenzene	0.016	U	111-91-1	bis(2-Chloroethoxy)methan	0.0084	U
106-46-7	1,4-Dichlorobenzene	0.019	U	111-44-4	bis(2-Chloroethyl)ether	0.020	U
95-95-4	2,4,5-Trichlorophenol	0.50	U	108-60-1	bis(2-chloroisopropyl)ether	0.012	U
88-06-2	2,4,6-Trichlorophenol	0.90	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.033	0.080
120-83-2	2,4-Dichlorophenol	0.060	U	85-68-7	Butylbenzylphthalate	0.015	U
105-67-9	2,4-Dimethylphenol	0.051	U	86-74-8	Carbazole	0.011	0.11
51-28-5	2,4-Dinitrophenol	0.25	U	218-01-9	Chrysene	0.0077	1.1
121-14-2	2,4-Dinitrotoluene	0.014	U	84-74-2	Di-n-butylphthalate	0.0083	0.040 B
606-20-2	2,6-Dinitrotoluene	0.015	U	117-84-0	Di-n-octylphthalate	0.0087	U
91-58-7	2-Chloronaphthalene	0.010	U	53-70-3	Dibenzo[a,h]anthracene	0.013	0.28
95-57-8	2-Chlorophenol	0.076	U	132-64-9	Dibenzofuran	0.047	0.038 J
91-57-6	2-Methylnaphthalene	0.048	U	84-66-2	Diethylphthalate	0.010	U
95-48-7	2-Methylphenol	0.18	U	131-11-3	Dimethylphthalate	0.0084	U
88-74-4	2-Nitroaniline	0.026	U	206-44-0	Fluoranthene	0.011	1.5
88-75-5	2-Nitrophenol	0.043	U	86-73-7	Fluorene	0.0094	0.079
106-44-5	3&4-Methylphenol	0.20	U	118-74-1	Hexachlorobenzene	0.017	U
91-94-1	3,3'-Dichlorobenzidine	0.081	U	87-68-3	Hexachlorobutadiene	0.016	U
99-09-2	3-Nitroaniline	0.15	U	77-47-4	Hexachlorocyclopentadiene	0.098	U
534-52-1	4,6-Dinitro-2-methylphenol	0.070	U	67-72-1	Hexachloroethane	0.028	U
101-55-3	4-Bromophenyl-phenylether	0.014	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0051	0.64
59-50-7	4-Chloro-3-methylphenol	0.094	U	78-59-1	Isophorone	0.011	U
106-47-8	4-Chloroaniline	0.29	U	621-64-7	N-Nitroso-di-n-propylamine	0.018	U
7005-72-3	4-Chlorophenyl-phenylether	0.017	U	62-75-9	N-Nitrosodimethylamine	0.44	U
100-01-6	4-Nitroaniline	0.091	U	86-30-6	n-Nitrosodiphenylamine	0.018	U
100-02-7	4-Nitrophenol	0.066	U	91-20-3	Naphthalene	0.0087	0.043
83-32-9	Acenaphthene	0.015	0.079	98-95-3	Nitrobenzene	0.015	U
208-96-8	Acenaphthylene	0.0086	0.068	87-86-5	Pentachlorophenol	0.046	U
120-12-7	Anthracene	0.0097	0.17	85-01-8	Phenanthrene	0.0085	0.77
92-87-5	Benzidine	0.084	U	108-95-2	Phenol	0.056	U
56-55-3	Benzo[a]anthracene	0.0065	1.0	129-00-0	Pyrene	0.0086	1.8
50-32-8	Benzo[a]pyrene	0.0085	0.99				

Worksheet #: 19611

Total Target Concentration 11.547

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0505

Sample Number: AC19506-018  
 Client Id: PCTP70 (18)  
 Data File: 5M10744.D  
 Analysis Date: 09/14/05 18:12  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0063	U	205-99-2	Benzo[b]fluoranthene	0.010	U
95-50-1	1,2-Dichlorobenzene	0.014	U	191-24-2	Benzo[g,h,i]perylene	0.0051	U
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.013	U
541-73-1	1,3-Dichlorobenzene	0.010	U	111-91-1	bis(2-Chloroethoxy)methan	0.0084	U
106-46-7	1,4-Dichlorobenzene	0.0063	U	111-44-4	bis(2-Chloroethyl)ether	0.016	U
95-95-4	2,4,5-Trichlorophenol	0.056	U	108-60-1	bis(2-chloroisopropyl)ether	0.0074	U
88-06-2	2,4,6-Trichlorophenol	0.027	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.023	U
120-83-2	2,4-Dichlorophenol	0.048	U	85-68-7	Butylbenzylphthalate	0.0097	U
105-67-9	2,4-Dimethylphenol	0.030	U	86-74-8	Carbazole	0.0069	U
51-28-5	2,4-Dinitrophenol	0.066	U	218-01-9	Chrysene	0.010	U
121-14-2	2,4-Dinitrotoluene	0.013	U	84-74-2	Di-n-butylphthalate	0.0073	U
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.0041	U	53-70-3	Dibenzo[a,h]anthracene	0.0066	U
95-57-8	2-Chlorophenol	0.066	U	132-64-9	Dibenzofuran	0.046	U
91-57-6	2-Methylnaphthalene	0.061	U	84-66-2	Diethylphthalate	0.0084	U
95-48-7	2-Methylphenol	0.13	U	131-11-3	Dimethylphthalate	0.0062	U
88-74-4	2-Nitroaniline	0.046	U	206-44-0	Fluoranthene	0.0059	U
88-75-5	2-Nitrophenol	0.044	U	86-73-7	Fluorene	0.0086	U
106-44-5	3&4-Methylphenol	0.13	U	118-74-1	Hexachlorobenzene	0.015	U
91-94-1	3,3'-Dichlorobenzidine	0.063	U	87-68-3	Hexachlorobutadiene	0.0088	U
99-09-2	3-Nitroaniline	0.090	U	77-47-4	Hexachlorocyclopentadiene	0.097	U
534-52-1	4,6-Dinitro-2-methylphenol	0.068	U	67-72-1	Hexachloroethane	0.012	U
101-55-3	4-Bromophenyl-phenylether	0.015	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0061	U
59-50-7	4-Chloro-3-methylphenol	0.072	U	78-59-1	Isophorone	0.19	U
106-47-8	4-Chloroaniline	0.24	U	621-64-7	N-Nitroso-di-n-propylamine	0.011	U
7005-72-3	4-Chlorophenyl-phenylether	0.010	U	62-75-9	N-Nitrosodimethylamine	0.40	U
100-01-6	4-Nitroaniline	0.053	U	86-30-6	n-Nitrosodiphenylamine	0.0098	U
100-02-7	4-Nitrophenol	0.051	U	91-20-3	Naphthalene	0.0035	U
83-32-9	Acenaphthene	0.0059	U	98-95-3	Nitrobenzene	0.010	U
208-96-8	Acenaphthylene	0.0054	U	87-86-5	Pentachlorophenol	0.035	U
120-12-7	Anthracene	0.0071	U	85-01-8	Phenanthrene	0.0080	U
92-87-5	Benzidine	0.37	U	108-95-2	Phenol	0.059	U
56-55-3	Benzo[a]anthracene	0.0050	U	129-00-0	Pyrene	0.0082	U
50-32-8	Benzo[a]pyrene	0.0060	U				

Worksheet #: 19611

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

757

Sample Number: AC19506-019  
 Client Id: PCTP69 (0.5)  
 Data File: 5M10797.D  
 Analysis Date: 09/15/05 17:41  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0061	U	205-99-2	Benzo[b]fluoranthene	0.0097	3.6
95-50-1	1,2-Dichlorobenzene	0.014	U	191-24-2	Benzo[g,h,i]perylene	0.0050	1.0
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.012	1.2
541-73-1	1,3-Dichlorobenzene	0.010	U	111-91-1	bis(2-Chloroethoxy)methan	0.0082	U
106-46-7	1,4-Dichlorobenzene	0.0062	U	111-44-4	bis(2-Chloroethyl)ether	0.016	U
95-95-4	2,4,5-Trichlorophenol	0.054	U	108-60-1	bis(2-chloroisopropyl)ether	0.0073	U
88-06-2	2,4,6-Trichlorophenol	0.026	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.022	0.092
120-83-2	2,4-Dichlorophenol	0.047	U	85-68-7	Butylbenzylphthalate	0.0095	U
105-67-9	2,4-Dimethylphenol	0.030	U	86-74-8	Carbazole	0.0067	0.19
51-28-5	2,4-Dinitrophenol	0.064	U	218-01-9	Chrysene	0.010	2.6
121-14-2	2,4-Dinitrotoluene	0.013	U	84-74-2	Di-n-butylphthalate	0.0071	U
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.0040	U	53-70-3	Dibenzo[a,h]anthracene	0.0064	0.39
95-57-8	2-Chlorophenol	0.064	U	132-64-9	Dibenzofuran	0.045	0.18
91-57-6	2-Methylnaphthalene	0.060	0.16	84-66-2	Diethylphthalate	0.0083	U
95-48-7	2-Methylphenol	0.13	U	131-11-3	Dimethylphthalate	0.0060	U
88-74-4	2-Nitroaniline	0.045	U	206-44-0	Fluoranthene	0.0058	3.8
88-75-5	2-Nitrophenol	0.043	U	86-73-7	Fluorene	0.0084	0.14
106-44-5	3&4-Methylphenol	0.13	U	118-74-1	Hexachlorobenzene	0.014	U
91-94-1	3,3'-Dichlorobenzidine	0.062	U	87-68-3	Hexachlorobutadiene	0.0086	U
99-09-2	3-Nitroaniline	0.088	U	77-47-4	Hexachlorocyclopentadiene	0.095	U
534-52-1	4,6-Dinitro-2-methylphenol	0.067	U	67-72-1	Hexachloroethane	0.012	U
101-55-3	4-Bromophenyl-phenylether	0.014	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0059	1.1
59-50-7	4-Chloro-3-methylphenol	0.070	U	78-59-1	Isophorone	0.19	U
106-47-8	4-Chloroaniline	0.24	U	621-64-7	N-Nitroso-di-n-propylamine	0.011	U
7005-72-3	4-Chlorophenyl-phenylether	0.0099	U	62-75-9	N-Nitrosodimethylamine	0.39	U
100-01-6	4-Nitroaniline	0.052	U	86-30-6	n-Nitrosodiphenylamine	0.0096	U
100-02-7	4-Nitrophenol	0.050	U	91-20-3	Naphthalene	0.0034	0.56
83-32-9	Acenaphthene	0.0058	0.14	98-95-3	Nitrobenzene	0.0099	U
208-96-8	Acenaphthylene	0.0053	0.62	87-86-5	Pentachlorophenol	0.034	U
120-12-7	Anthracene	0.0069	0.99	85-01-8	Phenanthrene	0.0078	1.4
92-87-5	Benzidine	0.36	U	108-95-2	Phenol	0.058	U
56-55-3	Benzo[a]anthracene	0.0049	2.3	129-00-0	Pyrene	0.0080	4.2
50-32-8	Benzo[a]pyrene	0.0058	1.9				

Worksheet #: 19611

Total Target Concentration 26.562

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

09/09/05

Sample Number: AC19506-020  
 Client Id: PCTP69 (17.5)  
 Data File: 5M10775.D  
 Analysis Date: 09/15/05 09:46  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 86

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0068	U	205-99-2	Benzo[b]fluoranthene	0.011	U
95-50-1	1,2-Dichlorobenzene	0.016	U	191-24-2	Benzo[g,h,i]perylene	0.0056	U
122-66-7	1,2-Diphenylhydrazine	0.013	U	207-08-9	Benzo[k]fluoranthene	0.014	U
541-73-1	1,3-Dichlorobenzene	0.011	U	111-91-1	bis(2-Chloroethoxy)methan	0.0090	U
106-46-7	1,4-Dichlorobenzene	0.0068	U	111-44-4	bis(2-Chloroethyl)ether	0.017	U
95-95-4	2,4,5-Trichlorophenol	0.060	U	108-60-1	bis(2-chloroisopropyl)ether	0.0080	U
88-06-2	2,4,6-Trichlorophenol	0.029	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.025	U
120-83-2	2,4-Dichlorophenol	0.052	U	85-68-7	Butylbenzylphthalate	0.010	U
105-67-9	2,4-Dimethylphenol	0.033	U	86-74-8	Carbazole	0.0074	U
51-28-5	2,4-Dinitrophenol	0.071	U	218-01-9	Chrysene	0.011	U
121-14-2	2,4-Dinitrotoluene	0.014	U	84-74-2	Di-n-butylphthalate	0.0078	U
606-20-2	2,6-Dinitrotoluene	0.017	U	117-84-0	Di-n-octylphthalate	0.013	U
91-58-7	2-Chloronaphthalene	0.0044	U	53-70-3	Dibenzo[a,h]anthracene	0.0071	U
95-57-8	2-Chlorophenol	0.071	U	132-64-9	Dibenzofuran	0.050	U
91-57-6	2-Methylnaphthalene	0.066	U	84-66-2	Diethylphthalate	0.0091	U
95-48-7	2-Methylphenol	0.14	U	131-11-3	Dimethylphthalate	0.0067	U
88-74-4	2-Nitroaniline	0.050	U	206-44-0	Fluoranthene	0.0064	U
88-75-5	2-Nitrophenol	0.048	U	86-73-7	Fluorene	0.0093	U
106-44-5	3&4-Methylphenol	0.14	U	118-74-1	Hexachlorobenzene	0.016	U
91-94-1	3,3'-Dichlorobenzidine	0.068	U	87-68-3	Hexachlorobutadiene	0.0095	U
99-09-2	3-Nitroaniline	0.098	U	77-47-4	Hexachlorocyclopentadiene	0.10	U
534-52-1	4,6-Dinitro-2-methylphenol	0.074	U	67-72-1	Hexachloroethane	0.013	U
101-55-3	4-Bromophenyl-phenylether	0.016	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0066	U
59-50-7	4-Chloro-3-methylphenol	0.078	U	78-59-1	Isophorone	0.21	U
106-47-8	4-Chloroaniline	0.26	U	621-64-7	N-Nitroso-di-n-propylamine	0.012	U
7005-72-3	4-Chlorophenyl-phenylether	0.011	U	62-75-9	N-Nitrosodimethylamine	0.43	U
100-01-6	4-Nitroaniline	0.058	U	86-30-6	n-Nitrosodiphenylamine	0.011	U
100-02-7	4-Nitrophenol	0.055	U	91-20-3	Naphthalene	0.0038	U
83-32-9	Acenaphthene	0.0064	U	98-95-3	Nitrobenzene	0.011	U
208-96-8	Acenaphthylene	0.0059	U	87-86-5	Pentachlorophenol	0.037	U
120-12-7	Anthracene	0.0077	U	85-01-8	Phenanthrene	0.0086	U
92-87-5	Benidine	0.40	U	108-95-2	Phenol	0.064	U
56-55-3	Benzo[a]anthracene	0.0054	U	129-00-0	Pyrene	0.0089	U
50-32-8	Benzo[a]pyrene	0.0064	U				

Worksheet #: 19611

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

1000000

Sample Number: AC19506-021(10X)  
 Client Id: PCTP64 (0.5)  
 Data File: 4M06116.D  
 Analysis Date: 09/14/05 13:38  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 10  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.10	U	205-99-2	Benzo[b]fluoranthene	0.11	15
95-50-1	1,2-Dichlorobenzene	0.17	U	191-24-2	Benzo[g,h,i]perylene	0.070	8.3
122-66-7	1,2-Diphenylhydrazine	0.11	U	207-08-9	Benzo[k]fluoranthene	0.12	5.3
541-73-1	1,3-Dichlorobenzene	0.16	U	111-91-1	bis(2-Chloroethoxy)methan	0.084	U
106-46-7	1,4-Dichlorobenzene	0.19	U	111-44-4	bis(2-Chloroethyl)ether	0.20	U
95-95-4	2,4,5-Trichlorophenol	5.0	U	108-60-1	bis(2-chloroisopropyl)ether	0.12	U
88-06-2	2,4,6-Trichlorophenol	9.0	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.33	0.85
120-83-2	2,4-Dichlorophenol	0.60	U	85-68-7	Butylbenzylphthalate	0.15	0.70
105-67-9	2,4-Dimethylphenol	0.51	U	86-74-8	Carbazole	0.11	0.87
51-28-5	2,4-Dinitrophenol	2.5	U	218-01-9	Chrysene	0.077	10
121-14-2	2,4-Dinitrotoluene	0.14	U	84-74-2	Di-n-butylphthalate	0.083	U
606-20-2	2,6-Dinitrotoluene	0.15	U	117-84-0	Di-n-octylphthalate	0.087	U
91-58-7	2-Chloronaphthalene	0.10	U	53-70-3	Dibenzo[a,h]anthracene	0.13	2.7
95-57-8	2-Chlorophenol	0.76	U	132-64-9	Dibenzofuran	0.47	0.46 J
91-57-6	2-Methylnaphthalene	0.48	U	84-66-2	Diethylphthalate	0.10	U
95-48-7	2-Methylphenol	1.8	U	131-11-3	Dimethylphthalate	0.084	U
88-74-4	2-Nitroaniline	0.26	U	206-44-0	Fluoranthene	0.11	18
88-75-5	2-Nitrophenol	0.43	U	86-73-7	Fluorene	0.094	0.97
106-44-5	3&4-Methylphenol	2.0	U	118-74-1	Hexachlorobenzene	0.17	U
91-94-1	3,3'-Dichlorobenzidine	0.81	U	87-68-3	Hexachlorobutadiene	0.16	U
99-09-2	3-Nitroaniline	1.5	U	77-47-4	Hexachlorocyclopentadiene	0.98	U
534-52-1	4,6-Dinitro-2-methylphenol	0.70	U	67-72-1	Hexachloroethane	0.28	U
101-55-3	4-Bromophenyl-phenylether	0.14	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.051	7.0
59-50-7	4-Chloro-3-methylphenol	0.94	U	78-59-1	Isophorone	0.11	U
106-47-8	4-Chloroaniline	2.9	U	621-64-7	N-Nitroso-di-n-propylamine	0.18	U
7005-72-3	4-Chlorophenyl-phenylether	0.17	U	62-75-9	N-Nitrosodimethylamine	4.4	U
100-01-6	4-Nitroaniline	0.91	U	86-30-6	n-Nitrosodiphenylamine	0.18	U
100-02-7	4-Nitrophenol	0.66	U	91-20-3	Naphthalene	0.087	0.43
83-32-9	Acenaphthene	0.15	0.41	98-95-3	Nitrobenzene	0.15	U
208-96-8	Acenaphthylene	0.086	1.2	87-86-5	Pentachlorophenol	0.46	U
120-12-7	Anthracene	0.097	2.6	85-01-8	Phenanthrene	0.085	10
92-87-5	Benzidine	0.84	U	108-95-2	Phenol	0.56	U
56-55-3	Benzo[a]anthracene	0.065	10	129-00-0	Pyrene	0.086	22
50-32-8	Benzo[a]pyrene	0.085	10				

Worksheet #: 19611

Total Target Concentration 126.79

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

8888

Sample Number: AC19506-022  
 Client Id: PCTP64 (7)  
 Data File: 4M06132.D  
 Analysis Date: 09/14/05 20:14  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 84

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.011	U	205-99-2	Benzo[b]fluoranthene	0.012	0.40
95-50-1	1,2-Dichlorobenzene	0.018	U	191-24-2	Benzo[g,h,i]perylene	0.0075	0.19
122-66-7	1,2-Diphenylhydrazine	0.011	U	207-08-9	Benzo[k]fluoranthene	0.013	0.15
541-73-1	1,3-Dichlorobenzene	0.017	U	111-91-1	bis(2-Chloroethoxy)methan	0.0090	U
106-46-7	1,4-Dichlorobenzene	0.020	U	111-44-4	bis(2-Chloroethyl)ether	0.021	U
95-95-4	2,4,5-Trichlorophenol	0.54	U	108-60-1	bis(2-chloroisopropyl)ether	0.013	U
88-06-2	2,4,6-Trichlorophenol	0.96	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.036	0.056
120-83-2	2,4-Dichlorophenol	0.064	U	85-68-7	Butylbenzylphthalate	0.016	U
105-67-9	2,4-Dimethylphenol	0.055	U	86-74-8	Carbazole	0.012	0.29
51-28-5	2,4-Dinitrophenol	0.27	U	218-01-9	Chrysene	0.0082	0.38
121-14-2	2,4-Dinitrotoluene	0.015	U	84-74-2	Di-n-butylphthalate	0.0089	0.051
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.0094	U
91-58-7	2-Chloronaphthalene	0.011	U	53-70-3	Dibenzo[a,h]anthracene	0.014	0.052
95-57-8	2-Chlorophenol	0.081	U	132-64-9	Dibenzofuran	0.050	0.11
91-57-6	2-Methylnaphthalene	0.051	0.11	84-66-2	Diethylphthalate	0.011	U
95-48-7	2-Methylphenol	0.19	U	131-11-3	Dimethylphthalate	0.0090	U
88-74-4	2-Nitroaniline	0.028	U	206-44-0	Fluoranthene	0.011	0.55
88-75-5	2-Nitrophenol	0.046	U	86-73-7	Fluorene	0.010	0.32
106-44-5	3&4-Methylphenol	0.21	0.071 J	118-74-1	Hexachlorobenzene	0.018	U
91-94-1	3,3'-Dichlorobenzidine	0.087	U	87-68-3	Hexachlorobutadiene	0.017	U
99-09-2	3-Nitroaniline	0.16	U	77-47-4	Hexachlorocyclopentadiene	0.11	U
534-52-1	4,6-Dinitro-2-methylphenol	0.075	U	67-72-1	Hexachloroethane	0.030	U
101-55-3	4-Bromophenyl-phenylether	0.015	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0055	0.17
59-50-7	4-Chloro-3-methylphenol	0.10	U	78-59-1	Isophorone	0.012	U
106-47-8	4-Chloroaniline	0.31	U	621-64-7	N-Nitroso-di-n-propylamine	0.019	U
7005-72-3	4-Chlorophenyl-phenylether	0.018	U	62-75-9	N-Nitrosodimethylamine	0.47	U
100-01-6	4-Nitroaniline	0.098	U	86-30-6	n-Nitrosodiphenylamine	0.019	U
100-02-7	4-Nitrophenol	0.070	U	91-20-3	Naphthalene	0.0093	0.98
83-32-9	Acenaphthene	0.017	0.31	98-95-3	Nitrobenzene	0.016	U
208-96-8	Acenaphthylene	0.0092	0.060	87-86-5	Pentachlorophenol	0.049	U
120-12-7	Anthracene	0.010	0.24	85-01-8	Phenanthrene	0.0091	0.38
92-87-5	Benzidine	0.090	U	108-95-2	Phenol	0.060	0.12
56-55-3	Benzo[a]anthracene	0.0069	0.39	129-00-0	Pyrene	0.0092	1.1
50-32-8	Benzo[a]pyrene	0.0091	0.34				

Worksheet #: 19611

Total Target Concentration 6.82

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0001

Sample Number: AC19506-023(3X)  
 Client Id: PCTP65 (0.5)  
 Data File: 4M06113.D  
 Analysis Date: 09/14/05 12:26  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 3  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.030	U	205-99-2	Benzo[b]fluoranthene	0.033	12
95-50-1	1,2-Dichlorobenzene	0.051	U	191-24-2	Benzo[g,h,i]perylene	0.021	8.5
122-66-7	1,2-Diphenylhydrazine	0.032	U	207-08-9	Benzo[k]fluoranthene	0.036	2.9
541-73-1	1,3-Dichlorobenzene	0.047	U	111-91-1	bis(2-Chloroethoxy)methan	0.025	U
106-46-7	1,4-Dichlorobenzene	0.056	U	111-44-4	bis(2-Chloroethyl)ether	0.059	U
95-95-4	2,4,5-Trichlorophenol	1.5	U	108-60-1	bis(2-chloroisopropyl)ether	0.036	U
88-06-2	2,4,6-Trichlorophenol	2.7	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.10	U
120-83-2	2,4-Dichlorophenol	0.18	U	85-68-7	Butylbenzylphthalate	0.045	U
105-67-9	2,4-Dimethylphenol	0.15	U	86-74-8	Carbazole	0.033	0.19
51-28-5	2,4-Dinitrophenol	0.76	U	218-01-9	Chrysene	0.023	7.8
121-14-2	2,4-Dinitrotoluene	0.041	U	84-74-2	Di-n-butylphthalate	0.025	U
606-20-2	2,6-Dinitrotoluene	0.046	U	117-84-0	Di-n-octylphthalate	0.026	U
91-58-7	2-Chloronaphthalene	0.031	U	53-70-3	Dibenzo[a,h]anthracene	0.039	2.5
95-57-8	2-Chlorophenol	0.23	U	132-64-9	Dibenzofuran	0.14	0.11 J
91-57-6	2-Methylnaphthalene	0.14	U	84-66-2	Diethylphthalate	0.031	U
95-48-7	2-Methylphenol	0.53	U	131-11-3	Dimethylphthalate	0.025	U
88-74-4	2-Nitroaniline	0.078	U	206-44-0	Fluoranthene	0.032	9.9
88-75-5	2-Nitrophenol	0.13	U	86-73-7	Fluorene	0.028	0.24
106-44-5	3&4-Methylphenol	0.59	U	118-74-1	Hexachlorobenzene	0.051	U
91-94-1	3,3'-Dichlorobenzidine	0.24	U	87-68-3	Hexachlorobutadiene	0.047	U
99-09-2	3-Nitroaniline	0.46	U	77-47-4	Hexachlorocyclopentadiene	0.30	U
534-52-1	4,6-Dinitro-2-methylphenol	0.21	U	67-72-1	Hexachloroethane	0.083	U
101-55-3	4-Bromophenyl-phenylether	0.043	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.015	6.8
59-50-7	4-Chloro-3-methylphenol	0.28	U	78-59-1	Isophorone	0.034	U
106-47-8	4-Chloroaniline	0.86	U	621-64-7	N-Nitroso-di-n-propylamine	0.054	U
7005-72-3	4-Chlorophenyl-phenylether	0.051	U	62-75-9	N-Nitrosodimethylamine	1.3	U
100-01-6	4-Nitroaniline	0.27	U	86-30-6	n-Nitrosodiphenylamine	0.053	U
100-02-7	4-Nitrophenol	0.20	U	91-20-3	Naphthalene	0.026	0.28
83-32-9	Acenaphthene	0.046	U	98-95-3	Nitrobenzene	0.044	U
208-96-8	Acenaphthylene	0.026	0.54	87-86-5	Pentachlorophenol	0.14	U
120-12-7	Anthracene	0.029	1.2	85-01-8	Phenanthrene	0.026	4.8
92-87-5	Benzdine	0.25	U	108-95-2	Phenol	0.17	U
56-55-3	Benzo[a]anthracene	0.019	8.4	129-00-0	Pyrene	0.026	13
50-32-8	Benzo[a]pyrene	0.026	9.8				

Worksheet #: 19611

Total Target Concentration 88.96

U - Indicates the compound was analyzed but not detected.

B - Indicates the analyte was found in the blank as well as in the sample.

E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out

J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0062

Sample Number: AC19506-024  
 Client Id: PCTP65 (7.5)  
 Data File: 4M06121.D  
 Analysis Date: 09/14/05 15:51  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 75

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.012	U	205-99-2	Benzo[b]fluoranthene	0.013	1.3
95-50-1	1,2-Dichlorobenzene	0.020	U	191-24-2	Benzo[g,h,i]perylene	0.0085	0.81
122-66-7	1,2-Diphenylhydrazine	0.013	U	207-08-9	Benzo[k]fluoranthene	0.014	0.47
541-73-1	1,3-Dichlorobenzene	0.019	U	111-91-1	bis(2-Chloroethoxy)methan	0.010	U
106-46-7	1,4-Dichlorobenzene	0.023	U	111-44-4	bis(2-Chloroethyl)ether	0.023	U
95-95-4	2,4,5-Trichlorophenol	0.60	U	108-60-1	bis(2-chloroisopropyl)ether	0.014	U
88-06-2	2,4,6-Trichlorophenol	1.1	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.040	0.068
120-83-2	2,4-Dichlorophenol	0.072	U	85-68-7	Butylbenzylphthalate	0.018	U
105-67-9	2,4-Dimethylphenol	0.061	U	86-74-8	Carbazole	0.013	0.16
51-28-5	2,4-Dinitrophenol	0.30	U	218-01-9	Chrysene	0.0092	1.3
121-14-2	2,4-Dinitrotoluene	0.017	U	84-74-2	Di-n-butylphthalate	0.0099	0.070
606-20-2	2,6-Dinitrotoluene	0.018	U	117-84-0	Di-n-octylphthalate	0.010	U
91-58-7	2-Chloronaphthalene	0.012	U	53-70-3	Dibenzo[a,h]anthracene	0.015	0.26
95-57-8	2-Chlorophenol	0.091	U	132-64-9	Dibenzofuran	0.056	0.24
91-57-6	2-Methylnaphthalene	0.057	1.4	84-66-2	Diethylphthalate	0.012	U
95-48-7	2-Methylphenol	0.21	U	131-11-3	Dimethylphthalate	0.010	U
88-74-4	2-Nitroaniline	0.031	U	206-44-0	Fluoranthene	0.013	1.8
88-75-5	2-Nitrophenol	0.052	U	86-73-7	Fluorene	0.011	0.69
106-44-5	3&4-Methylphenol	0.24	0.17 J	118-74-1	Hexachlorobenzene	0.021	U
91-94-1	3,3'-Dichlorobenzidine	0.097	U	87-68-3	Hexachlorobutadiene	0.019	U
99-09-2	3-Nitroaniline	0.18	U	77-47-4	Hexachlorocyclopentadiene	0.12	U
534-52-1	4,6-Dinitro-2-methylphenol	0.084	U	67-72-1	Hexachloroethane	0.033	U
101-55-3	4-Bromophenyl-phenylether	0.017	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0061	0.64
59-50-7	4-Chloro-3-methylphenol	0.11	U	78-59-1	Isophorone	0.014	U
106-47-8	4-Chloroaniline	0.34	U	621-64-7	N-Nitroso-di-n-propylamine	0.021	U
7005-72-3	4-Chlorophenyl-phenylether	0.021	U	62-75-9	N-Nitrosodimethylamine	0.52	U
100-01-6	4-Nitroaniline	0.11	U	86-30-6	n-Nitrosodiphenylamine	0.021	U
100-02-7	4-Nitrophenol	0.079	U	91-20-3	Naphthalene	0.010	3.3
83-32-9	Acenaphthene	0.019	0.86	98-95-3	Nitrobenzene	0.018	U
208-96-8	Acenaphthylene	0.010	0.16	87-86-5	Pentachlorophenol	0.055	U
120-12-7	Anthracene	0.012	0.59	85-01-8	Phenanthrene	0.010	1.4
92-87-5	Benzdine	0.10	U	108-95-2	Phenol	0.068	U
56-55-3	Benzo[a]anthracene	0.0078	1.2	129-00-0	Pyrene	0.010	2.9
50-32-8	Benzo[a]pyrene	0.010	1.3				

Worksheet #: 19611

Total Target Concentration 21.088

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



## Form1

## ORGANICS SEMIVOLATILE REPORT

05  
09  
05

Sample Number: AC19506-025(400X)  
 Client Id: PCTP66 (0.5)  
 Data File: 4M06131.D  
 Analysis Date: 09/14/05 19:50  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 5ml  
 Dilution: 400  
 Solids: 98

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	18	U	205-99-2	Benzo[b]fluoranthene	20	1600
95-50-1	1,2-Dichlorobenzene	31	U	191-24-2	Benzo[g,h,i]perylene	13	850
122-66-7	1,2-Diphenylhydrazine	20	U	207-08-9	Benzo[k]fluoranthene	22	690
541-73-1	1,3-Dichlorobenzene	29	U	111-91-1	bis(2-Chloroethoxy)methan	16	U
106-46-7	1,4-Dichlorobenzene	35	U	111-44-4	bis(2-Chloroethyl)ether	36	U
95-95-4	2,4,5-Trichlorophenol	920	U	108-60-1	bis(2-chloroisopropyl)ether	22	U
88-06-2	2,4,6-Trichlorophenol	1600	U	117-81-7	bis(2-Ethylhexyl)phthalate	61	U
120-83-2	2,4-Dichlorophenol	110	U	85-68-7	Butylbenzylphthalate	27	U
105-67-9	2,4-Dimethylphenol	94	U	86-74-8	Carbazole	20	970
51-28-5	2,4-Dinitrophenol	460	U	218-01-9	Chrysene	14	1500
121-14-2	2,4-Dinitrotoluene	25	U	84-74-2	Di-n-butylphthalate	15	U
606-20-2	2,6-Dinitrotoluene	28	U	117-84-0	Di-n-octylphthalate	16	U
91-58-7	2-Chloronaphthalene	19	U	53-70-3	Dibenzo[a,h]anthracene	24	270
95-57-8	2-Chlorophenol	140	U	132-64-9	Dibenzofuran	86	1600
91-57-6	2-Methylnaphthalene	88	1300	84-66-2	Diethylphthalate	19	U
95-48-7	2-Methylphenol	320	U	131-11-3	Dimethylphthalate	15	U
88-74-4	2-Nitroaniline	48	U	206-44-0	Fluoranthene	20	3800
88-75-5	2-Nitrophenol	79	U	86-73-7	Fluorene	17	2600
106-44-5	3&4-Methylphenol	360	180 J	118-74-1	Hexachlorobenzene	32	U
91-94-1	3,3'-Dichlorobenzidine	150	U	87-68-3	Hexachlorobutadiene	29	U
99-09-2	3-Nitroaniline	280	U	77-47-4	Hexachlorocyclopentadiene	180	U
534-52-1	4,6-Dinitro-2-methylphenol	130	U	67-72-1	Hexachloroethane	51	U
101-55-3	4-Bromophenyl-phenylether	26	U	193-39-5	Indeno[1,2,3-cd]pyrene	9.4	750
59-50-7	4-Chloro-3-methylphenol	170	U	78-59-1	Isophorone	21	U
106-47-8	4-Chloroaniline	520	U	621-64-7	N-Nitroso-di-n-propylamine	33	U
7005-72-3	4-Chlorophenyl-phenylether	31	U	62-75-9	N-Nitrosodimethylamine	800	U
100-01-6	4-Nitroaniline	170	U	86-30-6	n-Nitrosodiphenylamine	32	U
100-02-7	4-Nitrophenol	120	U	91-20-3	Naphthalene	16	6000
83-32-9	Acenaphthene	28	180	98-95-3	Nitrobenzene	27	U
208-96-8	Acenaphthylene	16	2000	87-86-5	Pentachlorophenol	84	U
120-12-7	Anthracene	18	1800	85-01-8	Phenanthrene	16	7700
92-87-5	Benzidine	150	U	108-95-2	Phenol	100	210
56-55-3	Benzo[a]anthracene	12	1800	129-00-0	Pyrene	16	4400
50-32-8	Benzo[a]pyrene	16	1300				

Worksheet #: 19611

Total Target Concentration 41500

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS SEMIVOLATILE REPORT

9954

Sample Number: AC19506-026  
Client Id: PCTP66 (7.5)  
Data File: 4M06133.D  
Analysis Date: 09/14/05 20:38  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 30g  
Final Vol: 1ml  
Dilution: 1  
Solids: 68

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.013	U	205-99-2	Benzo[b]fluoranthene	0.015	0.78
95-50-1	1,2-Dichlorobenzene	0.022	U	191-24-2	Benzo[g,h,i]perylene	0.0093	0.45
122-66-7	1,2-Diphenylhydrazine	0.014	U	207-08-9	Benzo[k]fluoranthene	0.016	0.25
541-73-1	1,3-Dichlorobenzene	0.021	U	111-91-1	bis(2-Chloroethoxy)methan	0.011	U
106-46-7	1,4-Dichlorobenzene	0.025	U	111-44-4	bis(2-Chloroethyl)ether	0.026	U
95-95-4	2,4,5-Trichlorophenol	0.66	U	108-60-1	bis(2-chloroisopropyl)ether	0.016	U
88-06-2	2,4,6-Trichlorophenol	1.2	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.044	0.084
120-83-2	2,4-Dichlorophenol	0.079	U	85-68-7	Butylbenzylphthalate	0.020	U
105-67-9	2,4-Dimethylphenol	0.068	U	86-74-8	Carbazole	0.015	0.089
51-28-5	2,4-Dinitrophenol	0.33	U	218-01-9	Chrysene	0.010	0.71
121-14-2	2,4-Dinitrotoluene	0.018	U	84-74-2	Di-n-butylphthalate	0.011	U
606-20-2	2,6-Dinitrotoluene	0.020	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.014	U	53-70-3	Dibenzo[a,h]anthracene	0.017	0.13
95-57-8	2-Chlorophenol	0.10	U	132-64-9	Dibenzofuran	0.062	0.14
91-57-6	2-Methylnaphthalene	0.063	0.38	84-66-2	Diethylphthalate	0.013	U
95-48-7	2-Methylphenol	0.23	U	131-11-3	Dimethylphthalate	0.011	U
88-74-4	2-Nitroaniline	0.034	U	206-44-0	Fluoranthene	0.014	0.61
88-75-5	2-Nitrophenol	0.057	U	86-73-7	Fluorene	0.012	0.27
106-44-5	3&4-Methylphenol	0.26	0.079 J	118-74-1	Hexachlorobenzene	0.023	U
91-94-1	3,3'-Dichlorobenzidine	0.11	U	87-68-3	Hexachlorobutadiene	0.021	U
99-09-2	3-Nitroaniline	0.20	U	77-47-4	Hexachlorocyclopentadiene	0.13	U
534-52-1	4,6-Dinitro-2-methylphenol	0.093	U	67-72-1	Hexachloroethane	0.036	U
101-55-3	4-Bromophenyl-phenylether	0.019	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0068	0.36
59-50-7	4-Chloro-3-methylphenol	0.12	U	78-59-1	Isophorone	0.015	U
106-47-8	4-Chloroaniline	0.38	U	621-64-7	N-Nitroso-di-n-propylamine	0.024	U
7005-72-3	4-Chlorophenyl-phenylether	0.023	U	62-75-9	N-Nitrosodimethylamine	0.58	U
100-01-6	4-Nitroaniline	0.12	U	86-30-6	n-Nitrosodiphenylamine	0.023	U
100-02-7	4-Nitrophenol	0.087	U	91-20-3	Naphthalene	0.012	1.1
83-32-9	Acenaphthene	0.020	0.13	98-95-3	Nitrobenzene	0.019	U
208-96-8	Acenaphthylene	0.011	0.18	87-86-5	Pentachlorophenol	0.061	U
120-12-7	Anthracene	0.013	0.27	85-01-8	Phenanthrene	0.011	0.79
92-87-5	Benzidine	0.11	U	108-95-2	Phenol	0.075	U
56-55-3	Benzo[a]anthracene	0.0086	0.75	129-00-0	Pyrene	0.011	1.7
50-32-8	Benzo[a]pyrene	0.011	0.75				

Worksheet #: 19611

**Total Target Concentration 10.002**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

10/05/05

Sample Number: AC19506-027  
 Client Id: PCTP75 (0.5)  
 Data File: 5M10785.D  
 Analysis Date: 09/15/05 13:22  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 97

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0060	U	205-99-2	Benzo[b]fluoranthene	0.0095	1.2
95-50-1	1,2-Dichlorobenzene	0.014	U	191-24-2	Benzo[g,h,i]perylene	0.0049	0.41
122-66-7	1,2-Diphenylhydrazine	0.011	U	207-08-9	Benzo[k]fluoranthene	0.012	0.36
541-73-1	1,3-Dichlorobenzene	0.0098	U	111-91-1	bis(2-Chloroethoxy)methan	0.0080	U
106-46-7	1,4-Dichlorobenzene	0.0060	U	111-44-4	bis(2-Chloroethyl)ether	0.015	U
95-95-4	2,4,5-Trichlorophenol	0.053	U	108-60-1	bis(2-chloroisopropyl)ether	0.0071	U
88-06-2	2,4,6-Trichlorophenol	0.026	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.022	0.13
120-83-2	2,4-Dichlorophenol	0.046	U	85-68-7	Butylbenzylphthalate	0.0093	U
105-67-9	2,4-Dimethylphenol	0.029	U	86-74-8	Carbazole	0.0066	0.060
51-28-5	2,4-Dinitrophenol	0.063	U	218-01-9	Chrysene	0.0098	0.76
121-14-2	2,4-Dinitrotoluene	0.012	U	84-74-2	Di-n-butylphthalate	0.0070	U
606-20-2	2,6-Dinitrotoluene	0.015	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.0039	U	53-70-3	Dibenzo[a,h]anthracene	0.0063	0.14
95-57-8	2-Chlorophenol	0.063	U	132-64-9	Dibenzofuran	0.044	0.088
91-57-6	2-Methylnaphthalene	0.059	0.12	84-66-2	Diethylphthalate	0.0081	U
95-48-7	2-Methylphenol	0.13	U	131-11-3	Dimethylphthalate	0.0059	U
88-74-4	2-Nitroaniline	0.045	U	206-44-0	Fluoranthene	0.0057	1.1
88-75-5	2-Nitrophenol	0.042	U	86-73-7	Fluorene	0.0082	0.070
106-44-5	3&4-Methylphenol	0.13	U	118-74-1	Hexachlorobenzene	0.014	U
91-94-1	3,3'-Dichlorobenzidine	0.060	U	87-68-3	Hexachlorobutadiene	0.0084	U
99-09-2	3-Nitroaniline	0.087	U	77-47-4	Hexachlorocyclopentadiene	0.093	U
534-52-1	4,6-Dinitro-2-methylphenol	0.065	U	67-72-1	Hexachloroethane	0.012	U
101-55-3	4-Bromophenyl-phenylether	0.014	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0058	0.38
59-50-7	4-Chloro-3-methylphenol	0.069	U	78-59-1	Isophorone	0.18	U
106-47-8	4-Chloroaniline	0.23	U	621-64-7	N-Nitroso-di-n-propylamine	0.011	U
7005-72-3	4-Chlorophenyl-phenylether	0.0097	U	62-75-9	N-Nitrosodimethylamine	0.38	U
100-01-6	4-Nitroaniline	0.051	U	86-30-6	n-Nitrosodiphenylamine	0.0094	U
100-02-7	4-Nitrophenol	0.049	U	91-20-3	Naphthalene	0.0033	0.27
83-32-9	Acenaphthene	0.0057	0.058	98-95-3	Nitrobenzene	0.0097	U
208-96-8	Acenaphthylene	0.0052	0.12	87-86-5	Pentachlorophenol	0.033	U
120-12-7	Anthracene	0.0068	0.16	85-01-8	Phenanthrene	0.0076	0.54
92-87-5	Benzidine	0.36	U	108-95-2	Phenol	0.057	U
56-55-3	Benzo[a]anthracene	0.0048	0.66	129-00-0	Pyrene	0.0079	1.2
50-32-8	Benzo[a]pyrene	0.0057	0.61				

Worksheet #: 19611

Total Target Concentration 8.436

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

9908

Sample Number: AC19506-028(150X)  
 Client Id: PCTP75 (11)  
 Data File: 4M06179.D  
 Analysis Date: 09/16/05 15:11  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 5ml  
 Dilution: 150  
 Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	7.6	U	205-99-2	Benzo[b]fluoranthene	8.4	U
95-50-1	1,2-Dichlorobenzene	13	U	191-24-2	Benzo[g,h,i]perylene	5.3	U
122-66-7	1,2-Diphenylhydrazine	8.1	U	207-08-9	Benzo[k]fluoranthene	9.1	U
541-73-1	1,3-Dichlorobenzene	12	U	111-91-1	bis(2-Chloroethoxy)methan	6.4	U
106-46-7	1,4-Dichlorobenzene	14	U	111-44-4	bis(2-Chloroethyl)ether	15	U
95-95-4	2,4,5-Trichlorophenol	380	U	108-60-1	bis(2-chloroisopropyl)ether	9.1	U
88-06-2	2,4,6-Trichlorophenol	680	U	117-81-7	bis(2-Ethylhexyl)phthalate	25	U
120-83-2	2,4-Dichlorophenol	45	U	85-68-7	Butylbenzylphthalate	11	U
105-67-9	2,4-Dimethylphenol	39	U	86-74-8	Carbazole	8.3	U
51-28-5	2,4-Dinitrophenol	190	U	218-01-9	Chrysene	5.8	U
121-14-2	2,4-Dinitrotoluene	10	U	84-74-2	Di-n-butylphthalate	6.3	U
606-20-2	2,6-Dinitrotoluene	12	U	117-84-0	Di-n-octylphthalate	6.6	U
91-58-7	2-Chloronaphthalene	7.8	U	53-70-3	Dibenzo[a,h]anthracene	9.8	U
95-57-8	2-Chlorophenol	57	U	132-64-9	Dibenzofuran	36	U
91-57-6	2-Methylnaphthalene	36	340	84-66-2	Diethylphthalate	7.7	U
95-48-7	2-Methylphenol	130	U	131-11-3	Dimethylphthalate	6.4	U
88-74-4	2-Nitroaniline	20	U	206-44-0	Fluoranthene	8.1	U
88-75-5	2-Nitrophenol	33	U	86-73-7	Fluorene	7.1	U
106-44-5	3&4-Methylphenol	150	U	118-74-1	Hexachlorobenzene	13	U
91-94-1	3,3'-Dichlorobenzidine	62	U	87-68-3	Hexachlorobutadiene	12	U
99-09-2	3-Nitroaniline	120	U	77-47-4	Hexachlorocyclopentadiene	75	U
534-52-1	4,6-Dinitro-2-methylphenol	53	U	67-72-1	Hexachloroethane	21	U
101-55-3	4-Bromophenyl-phenylether	11	U	193-39-5	Indeno[1,2,3-cd]pyrene	3.9	U
59-50-7	4-Chloro-3-methylphenol	71	U	78-59-1	Isophorone	8.7	U
106-47-8	4-Chloroaniline	220	U	621-64-7	N-Nitroso-di-n-propylamine	14	U
7005-72-3	4-Chlorophenyl-phenylether	13	U	62-75-9	N-Nitrosodimethylamine	330	U
100-01-6	4-Nitroaniline	69	U	86-30-6	n-Nitrosodiphenylamine	13	U
100-02-7	4-Nitrophenol	50	U	91-20-3	Naphthalene	6.6	2700
83-32-9	Acenaphthene	12	U	98-95-3	Nitrobenzene	11	U
208-96-8	Acenaphthylene	6.5	U	87-86-5	Pentachlorophenol	35	U
120-12-7	Anthracene	7.4	U	85-01-8	Phenanthrene	6.5	35
92-87-5	Benzidine	64	U	108-95-2	Phenol	43	U
56-55-3	Benzo[a]anthracene	4.9	U	129-00-0	Pyrene	6.5	U
50-32-8	Benzo[a]pyrene	6.5	U				

Worksheet #: 19611

Total Target Concentration 3075

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS SEMIVOLATILE REPORT

Sample Number: AC19506-029  
 Client Id: PCTP74 (0.5)  
 Data File: 5M10782.D  
 Analysis Date: 09/15/05 12:17  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 92

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0063	U	205-99-2	Benzo[b]fluoranthene	0.010	3.4
95-50-1	1,2-Dichlorobenzene	0.015	U	191-24-2	Benzo[g,h,i]perylene	0.0052	1.3
122-66-7	1,2-Diphenylhydrazine	0.012	U	207-08-9	Benzo[k]fluoranthene	0.013	1.0
541-73-1	1,3-Dichlorobenzene	0.010	U	111-91-1	bis(2-Chloroethoxy)methan	0.0085	U
106-46-7	1,4-Dichlorobenzene	0.0064	U	111-44-4	bis(2-Chloroethyl)ether	0.016	U
95-95-4	2,4,5-Trichlorophenol	0.056	U	108-60-1	bis(2-chloroisopropyl)ether	0.0075	U
88-06-2	2,4,6-Trichlorophenol	0.027	U	117-81-7	bis(2-Ethylhexyl)phthalat	0.023	0.13
120-83-2	2,4-Dichlorophenol	0.048	U	85-68-7	Butylbenzylphthalate	0.0098	U
105-67-9	2,4-Dimethylphenol	0.031	U	86-74-8	Carbazole	0.0070	0.18
51-28-5	2,4-Dinitrophenol	0.067	U	218-01-9	Chrysene	0.010	2.7
121-14-2	2,4-Dinitrotoluene	0.013	U	84-74-2	Di-n-butylphthalate	0.0073	U
606-20-2	2,6-Dinitrotoluene	0.016	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.0041	U	53-70-3	Dibenzo[a,h]anthracene	0.0066	0.42
95-57-8	2-Chlorophenol	0.067	U	132-64-9	Dibenzofuran	0.047	0.12
91-57-6	2-Methylnaphthalene	0.062	U	84-66-2	Diethylphthalate	0.0085	U
95-48-7	2-Methylphenol	0.14	U	131-11-3	Dimethylphthalate	0.0062	U
88-74-4	2-Nitroaniline	0.047	U	206-44-0	Fluoranthene	0.0060	6.7
88-75-5	2-Nitrophenol	0.045	U	86-73-7	Fluorene	0.0087	0.31
106-44-5	3&4-Methylphenol	0.13	U	118-74-1	Hexachlorobenzene	0.015	U
91-94-1	3,3'-Dichlorobenzidine	0.064	U	87-68-3	Hexachlorobutadiene	0.0089	U
99-09-2	3-Nitroaniline	0.091	U	77-47-4	Hexachlorocyclopentadiene	0.098	U
534-52-1	4,6-Dinitro-2-methylphenol	0.069	U	67-72-1	Hexachloroethane	0.013	U
101-55-3	4-Bromophenyl-phenylether	0.015	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0061	1.2
59-50-7	4-Chloro-3-methylphenol	0.073	U	78-59-1	Isophorone	0.19	U
106-47-8	4-Chloroaniline	0.25	U	621-64-7	N-Nitroso-di-n-propylamine	0.012	U
7005-72-3	4-Chlorophenyl-phenylether	0.010	U	62-75-9	N-Nitrosodimethylamine	0.40	U
100-01-6	4-Nitroaniline	0.054	U	86-30-6	n-Nitrosodiphenylamine	0.0099	U
100-02-7	4-Nitrophenol	0.051	U	91-20-3	Naphthalene	0.0035	0.071
83-32-9	Acenaphthene	0.0060	0.27	98-95-3	Nitrobenzene	0.010	U
208-96-8	Acenaphthylene	0.0055	0.082	87-86-5	Pentachlorophenol	0.035	U
120-12-7	Anthracene	0.0072	1.2	85-01-8	Phenanthrene	0.0081	3.5
92-87-5	Benzidine	0.37	U	108-95-2	Phenol	0.060	U
56-55-3	Benzo[a]anthracene	0.0051	2.9	129-00-0	Pyrene	0.0083	5.4
50-32-8	Benzo[a]pyrene	0.0060	2.4				

Worksheet #: 19611

**Total Target Concentration 33.283**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

09/05

Sample Number: AC19506-030  
 Client Id: PCTP74 (12.5)  
 Data File: 5M10786.D  
 Analysis Date: 09/15/05 13:43  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 68

Units: mg/Kg

Cas.#	Compound	RL	Conc	Cas.#	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.0086	U	205-99-2	Benzo[b]fluoranthene	0.014	0.23
95-50-1	1,2-Dichlorobenzene	0.020	U	191-24-2	Benzo[g,h,i]perylene	0.0070	0.12
122-66-7	1,2-Diphenylhydrazine	0.016	U	207-08-9	Benzo[k]fluoranthene	0.017	0.076
541-73-1	1,3-Dichlorobenzene	0.014	U	111-91-1	bis(2-Chloroethoxy)methan	0.011	U
106-46-7	1,4-Dichlorobenzene	0.0086	U	111-44-4	bis(2-Chloroethyl)ether	0.022	U
95-95-4	2,4,5-Trichlorophenol	0.076	U	108-60-1	bis(2-chloroisopropyl)ether	0.010	U
88-06-2	2,4,6-Trichlorophenol	0.037	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.031	U
120-83-2	2,4-Dichlorophenol	0.065	U	85-68-7	Butylbenzylphthalate	0.013	U
105-67-9	2,4-Dimethylphenol	0.041	U	86-74-8	Carbazole	0.0094	U
51-28-5	2,4-Dinitrophenol	0.090	U	218-01-9	Chrysene	0.014	0.21
121-14-2	2,4-Dinitrotoluene	0.018	U	84-74-2	Di-n-butylphthalate	0.0099	U
606-20-2	2,6-Dinitrotoluene	0.022	U	117-84-0	Di-n-octylphthalate	0.017	U
91-58-7	2-Chloronaphthalene	0.0056	U	53-70-3	Dibenzo[a,h]anthracene	0.0090	0.051
95-57-8	2-Chlorophenol	0.090	U	132-64-9	Dibenzofuran	0.063	U
91-57-6	2-Methylnaphthalene	0.084	0.060 J	84-66-2	Diethylphthalate	0.012	U
95-48-7	2-Methylphenol	0.18	U	131-11-3	Dimethylphthalate	0.0085	U
88-74-4	2-Nitroaniline	0.063	U	206-44-0	Fluoranthene	0.0081	0.24
88-75-5	2-Nitrophenol	0.060	U	86-73-7	Fluorene	0.012	U
106-44-5	3&4-Methylphenol	0.18	U	118-74-1	Hexachlorobenzene	0.020	U
91-94-1	3,3'-Dichlorobenzidine	0.086	U	87-68-3	Hexachlorobutadiene	0.012	U
99-09-2	3-Nitroaniline	0.12	U	77-47-4	Hexachlorocyclopentadiene	0.13	U
534-52-1	4,6-Dinitro-2-methylphenol	0.093	U	67-72-1	Hexachloroethane	0.017	U
101-55-3	4-Bromophenyl-phenylether	0.020	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0083	0.10
59-50-7	4-Chloro-3-methylphenol	0.098	U	78-59-1	Isophorone	0.26	U
106-47-8	4-Chloroaniline	0.33	U	621-64-7	N-Nitroso-di-n-propylamine	0.016	U
7005-72-3	4-Chlorophenyl-phenylether	0.014	U	62-75-9	N-Nitrosodimethylamine	0.54	U
100-01-6	4-Nitroaniline	0.073	U	86-30-6	n-Nitrosodiphenylamine	0.013	U
100-02-7	4-Nitrophenol	0.069	U	91-20-3	Naphthalene	0.0048	0.13
83-32-9	Acenaphthene	0.0081	U	98-95-3	Nitrobenzene	0.014	U
208-96-8	Acenaphthylene	0.0074	U	87-86-5	Pentachlorophenol	0.047	U
120-12-7	Anthracene	0.0097	U	85-01-8	Phenanthrene	0.011	0.15
92-87-5	Benzdine	0.51	U	108-95-2	Phenol	0.081	U
56-55-3	Benzo[a]anthracene	0.0068	0.15	129-00-0	Pyrene	0.011	0.23
50-32-8	Benzo[a]pyrene	0.0081	0.15				

Worksheet #: 19611

Total Target Concentration 1.897

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

1000  
1000  
1000

Sample Number: AC19506-031(400X)  
 Client Id: PCTP68 (0.5)  
 Data File: 5M10864.D  
 Analysis Date: 09/19/05 16:16  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 400  
 Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	2.5	U	205-99-2	Benzo[b]fluoranthene	3.9	250
95-50-1	1,2-Dichlorobenzene	5.6	U	191-24-2	Benzo[g,h,i]perylene	2.0	91
122-66-7	1,2-Diphenylhydrazine	4.6	U	207-08-9	Benzo[k]fluoranthene	4.9	79
541-73-1	1,3-Dichlorobenzene	4.0	U	111-91-1	bis(2-Chloroethoxy)methan	3.3	U
106-46-7	1,4-Dichlorobenzene	2.5	U	111-44-4	bis(2-Chloroethyl)ether	6.2	U
95-95-4	2,4,5-Trichlorophenol	22	U	108-60-1	bis(2-chloroisopropyl)ether	2.9	U
88-06-2	2,4,6-Trichlorophenol	11	U	117-81-7	bis(2-Ethylhexyl)phthalate	8.9	U
120-83-2	2,4-Dichlorophenol	19	U	85-68-7	Butylbenzylphthalate	3.8	U
105-67-9	2,4-Dimethylphenol	12	U	86-74-8	Carbazole	2.7	140
51-28-5	2,4-Dinitrophenol	26	U	218-01-9	Chrysene	4.0	210
121-14-2	2,4-Dinitrotoluene	5.0	U	84-74-2	Di-n-butylphthalate	2.8	U
606-20-2	2,6-Dinitrotoluene	6.3	U	117-84-0	Di-n-octylphthalate	4.8	U
91-58-7	2-Chloronaphthalene	1.6	U	53-70-3	Dibenzo[a,h]anthracene	2.6	31
95-57-8	2-Chlorophenol	26	U	132-64-9	Dibenzofuran	18	230
91-57-6	2-Methylnaphthalene	24	230	84-66-2	Diethylphthalate	3.3	U
95-48-7	2-Methylphenol	52	U	131-11-3	Dimethylphthalate	2.4	U
88-74-4	2-Nitroaniline	18	U	206-44-0	Fluoranthene	2.3	700
88-75-5	2-Nitrophenol	17	U	86-73-7	Fluorene	3.4	320
106-44-5	3&4-Methylphenol	52	U	118-74-1	Hexachlorobenzene	5.7	U
91-94-1	3,3'-Dichlorobenzidine	25	U	87-68-3	Hexachlorobutadiene	3.4	U
99-09-2	3-Nitroaniline	35	U	77-47-4	Hexachlorocyclopentadiene	38	U
534-52-1	4,6-Dinitro-2-methylphenol	27	U	67-72-1	Hexachloroethane	4.9	U
101-55-3	4-Bromophenyl-phenylether	5.7	U	193-39-5	Indeno[1,2,3-cd]pyrene	2.4	88
59-50-7	4-Chloro-3-methylphenol	28	U	78-59-1	Isophorone	75	U
106-47-8	4-Chloroaniline	95	U	621-64-7	N-Nitroso-di-n-propylamine	4.5	U
7005-72-3	4-Chlorophenyl-phenylether	4.0	U	62-75-9	N-Nitrosodimethylamine	160	U
100-01-6	4-Nitroaniline	21	U	86-30-6	n-Nitrosodiphenylamine	3.8	U
100-02-7	4-Nitrophenol	20	U	91-20-3	Naphthalene	1.4	1900
83-32-9	Acenaphthene	2.3	22	98-95-3	Nitrobenzene	3.9	U
208-96-8	Acenaphthylene	2.1	85	87-86-5	Pentachlorophenol	14	U
120-12-7	Anthracene	2.8	250	85-01-8	Phenanthrene	3.1	1000
92-87-5	Benzdine	150	U	108-95-2	Phenol	23	U
56-55-3	Benzo[a]anthracene	2.0	220	129-00-0	Pyrene	3.2	490
50-32-8	Benzo[a]pyrene	2.3	190				

Worksheet #: 19611

Total Target Concentration 6526

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS SEMIVOLATILE REPORT

0078

Sample Number: AC19506-032  
 Client Id: PCTP68 (6)  
 Data File: 4M06161.D  
 Analysis Date: 09/15/05 17:31  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 1ml  
 Dilution: 1  
 Solids: 65

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
120-82-1	1,2,4-Trichlorobenzene	0.014	U	205-99-2	Benzo[b]fluoranthene	0.015	3.7
95-50-1	1,2-Dichlorobenzene	0.023	U	191-24-2	Benzo[g,h,i]perylene	0.0098	2.1
122-66-7	1,2-Diphenylhydrazine	0.015	U	207-08-9	Benzo[k]fluoranthene	0.017	1.6
541-73-1	1,3-Dichlorobenzene	0.022	U	111-91-1	bis(2-Chloroethoxy)methan	0.012	U
106-46-7	1,4-Dichlorobenzene	0.026	U	111-44-4	bis(2-Chloroethyl)ether	0.027	U
95-95-4	2,4,5-Trichlorophenol	0.69	U	108-60-1	bis(2-chloroisopropyl)ether	0.017	U
88-06-2	2,4,6-Trichlorophenol	1.2	U	117-81-7	bis(2-Ethylhexyl)phthalate	0.046	U
120-83-2	2,4-Dichlorophenol	0.083	U	85-68-7	Butylbenzylphthalate	0.021	U
105-67-9	2,4-Dimethylphenol	0.071	U	86-74-8	Carbazole	0.015	0.36
51-28-5	2,4-Dinitrophenol	0.35	U	218-01-9	Chrysene	0.011	3.5
121-14-2	2,4-Dinitrotoluene	0.019	U	84-74-2	Di-n-butylphthalate	0.011	0.071
606-20-2	2,6-Dinitrotoluene	0.021	U	117-84-0	Di-n-octylphthalate	0.012	U
91-58-7	2-Chloronaphthalene	0.014	U	53-70-3	Dibenzo[a,h]anthracene	0.018	0.74
95-57-8	2-Chlorophenol	0.10	U	132-64-9	Dibenzofuran	0.065	0.45
91-57-6	2-Methylnaphthalene	0.066	0.18	84-66-2	Diethylphthalate	0.014	U
95-48-7	2-Methylphenol	0.24	U	131-11-3	Dimethylphthalate	0.012	U
88-74-4	2-Nitroaniline	0.036	U	206-44-0	Fluoranthene	0.015	6.1
88-75-5	2-Nitrophenol	0.060	U	86-73-7	Fluorene	0.013	0.99
106-44-5	3&4-Methylphenol	0.27	0.26 J	118-74-1	Hexachlorobenzene	0.024	U
91-94-1	3,3'-Dichlorobenzidine	0.11	U	87-68-3	Hexachlorobutadiene	0.022	U
99-09-2	3-Nitroaniline	0.21	U	77-47-4	Hexachlorocyclopentadiene	0.14	U
534-52-1	4,6-Dinitro-2-methylphenol	0.097	U	67-72-1	Hexachloroethane	0.038	U
101-55-3	4-Bromophenyl-phenylether	0.020	U	193-39-5	Indeno[1,2,3-cd]pyrene	0.0071	1.8
59-50-7	4-Chloro-3-methylphenol	0.13	U	78-59-1	Isophorone	0.016	U
106-47-8	4-Chloroaniline	0.40	U	621-64-7	N-Nitroso-di-n-propylamine	0.025	U
7005-72-3	4-Chlorophenyl-phenylether	0.024	U	62-75-9	N-Nitrosodimethylamine	0.61	U
100-01-6	4-Nitroaniline	0.13	U	86-30-6	n-Nitrosodiphenylamine	0.024	U
100-02-7	4-Nitrophenol	0.091	U	91-20-3	Naphthalene	0.012	1.2
83-32-9	Acenaphthene	0.021	1.0	98-95-3	Nitrobenzene	0.020	U
208-96-8	Acenaphthylene	0.012	0.32	87-86-5	Pentachlorophenol	0.063	U
120-12-7	Anthracene	0.013	1.2	85-01-8	Phenanthrene	0.012	4.2
92-87-5	Benzidine	0.12	U	108-95-2	Phenol	0.078	U
56-55-3	Benzo[a]anthracene	0.0090	3.7	129-00-0	Pyrene	0.012	6.8
50-32-8	Benzo[a]pyrene	0.012	3.0				

Worksheet #: 19611

Total Target Concentration 43.271

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



Form1

ORGANICS PCB REPORT

Sample Number: AC19506-001

Client Id: FB090805

Data File: 3G09142.D

Analysis Date: 09/13/05 13:01

Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Aqueous

Initial Vol: 940ml

Final Vol: 5ml

Dilution: 1

Solids: 0

Units: ug/L

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.27	U	12672-29-6	Aroclor-1248	0.27	U
11104-28-2	Aroclor-1221	0.27	U	11097-69-1	Aroclor-1254	0.27	U
11141-16-5	Aroclor-1232	0.27	U	11096-82-5	Aroclor-1260	0.27	U
53469-21-9	Aroclor-1242	0.27	U				

Worksheet #: 19421

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.

B - Indicates the analyte was found in the blank as well as in the sample.

E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out

J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-002  
Client Id: PCTP61 (0.5)  
Data File: 3G09170.D  
Analysis Date: 09/13/05 20:23  
Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.028	U	12672-29-6	Aroclor-1248	0.028	U
11104-28-2	Aroclor-1221	0.028	U	11097-69-1	Aroclor-1254	0.028	U
11141-16-5	Aroclor-1232	0.028	U	11096-82-5	Aroclor-1260	0.028	1.3
53469-21-9	Aroclor-1242	0.028	U				

Worksheet #: 19421

Total Target Concentration 1.3

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-003  
Client Id: PCT2P61 (0.5)  
Data File: 3G09164.D  
Analysis Date: 09/13/05 18:45  
Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.028	U	12672-29-6	Aroclor-1248	0.028	U
11104-28-2	Aroclor-1221	0.028	U	11097-69-1	Aroclor-1254	0.028	U
11141-16-5	Aroclor-1232	0.028	U	11096-82-5	Aroclor-1260	0.028	0.54
53469-21-9	Aroclor-1242	0.028	U				

Worksheet #: 19421

Total Target Concentration 0.54

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-004  
 Client Id: PCTP61 (7.5)  
 Data File: 3G09145.D  
 Analysis Date: 09/13/05 13:50  
 Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.027	U	12672-29-6	Aroclor-1248	0.027	U
11104-28-2	Aroclor-1221	0.027	U	11097-69-1	Aroclor-1254	0.027	U
11141-16-5	Aroclor-1232	0.027	U	11096-82-5	Aroclor-1260	0.027	U
53469-21-9	Aroclor-1242	0.027	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-005(MS:AC1	Matrix: Soil
Client Id: PCTP61 (7.5)MS	Initial Vol: 20g
Data File: 3G09146.D	Final Vol: 10ml
Analysis Date: 09/13/05 14:06	Dilution: 1
Date Rec/Extracted: 09/09/05-09/12/05	Solids: 94

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.027	0.54	12672-29-6	Aroclor-1248	0.027	U
11104-28-2	Aroclor-1221	0.027	U	11097-69-1	Aroclor-1254	0.027	U
11141-16-5	Aroclor-1232	0.027	U	11096-82-5	Aroclor-1260	0.027	0.65
53469-21-9	Aroclor-1242	0.027	U				

Worksheet #: 19421

**Total Target Concentration 1.19**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-006(MSD:AC)      Matrix: Soil  
 Client Id: PCTP61 (7.5)MSD      Initial Vol: 20g  
 Data File: 3G09147.D      Final Vol: 10ml  
 Analysis Date: 09/13/05 14:23      Dilution: 1  
 Date Rec/Extracted: 09/09/05-09/12/05      Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.027	0.59	12672-29-6	Aroclor-1248	0.027	U
11104-28-2	Aroclor-1221	0.027	U	11097-69-1	Aroclor-1254	0.027	U
11141-16-5	Aroclor-1232	0.027	U	11096-82-5	Aroclor-1260	0.027	0.73
53469-21-9	Aroclor-1242	0.027	U				

Worksheet #: 19421

**Total Target Concentration 1.32**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS PCB REPORT

Sample Number: AC19506-007  
 Client Id: PCTP62 (0.5)  
 Data File: 3G09148.D  
 Analysis Date: 09/13/05 14:39  
 Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.028	U	12672-29-6	Aroclor-1248	0.028	0.16
11104-28-2	Aroclor-1221	0.028	U	11097-69-1	Aroclor-1254	0.028	U
11141-16-5	Aroclor-1232	0.028	U	11096-82-5	Aroclor-1260	0.028	0.43
53469-21-9	Aroclor-1242	0.028	U				

Worksheet #: 19421

**Total Target Concentration 0.58**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-008  
Client Id: PCTP62 (10.5)  
Data File: 3G09165.D  
Analysis Date: 09/13/05 19:01  
Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 60

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.042	U	12672-29-6	Aroclor-1248	0.042	U
11104-28-2	Aroclor-1221	0.042	U	11097-69-1	Aroclor-1254	0.042	U
11141-16-5	Aroclor-1232	0.042	U	11096-82-5	Aroclor-1260	0.042	U
53469-21-9	Aroclor-1242	0.042	U				

Worksheet #: 19421

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-009  
 Client Id: PCTP63 (0.5)  
 Data File: 3G09163.D  
 Analysis Date: 09/13/05 18:29  
 Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.026	U	12672-29-6	Aroclor-1248	0.026	0.11
11104-28-2	Aroclor-1221	0.026	U	11097-69-1	Aroclor-1254	0.026	U
11141-16-5	Aroclor-1232	0.026	U	11096-82-5	Aroclor-1260	0.026	0.12
53469-21-9	Aroclor-1242	0.026	U				

Worksheet #: 19421

**Total Target Concentration 0.23**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

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**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-010  
Client Id: PCTP63 (10.5)  
Data File: 3G09153.D  
Analysis Date: 09/13/05 16:01  
Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 72

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.035	U	12672-29-6	Aroclor-1248	0.035	U
11104-28-2	Aroclor-1221	0.035	U	11097-69-1	Aroclor-1254	0.035	U
11141-16-5	Aroclor-1232	0.035	U	11096-82-5	Aroclor-1260	0.035	U
53469-21-9	Aroclor-1242	0.035	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-011(20X)  
 Client Id: PCTP73 (0.5)  
 Data File: 2G11488.D  
 Analysis Date: 09/14/05 14:38  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 20  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.56	U	12672-29-6	Aroclor-1248	0.56	U
11104-28-2	Aroclor-1221	0.56	U	<b>11097-69-1</b>	<b>Aroclor-1254</b>	<b>0.56</b>	<b>7.9</b>
11141-16-5	Aroclor-1232	0.56	U	11096-82-5	Aroclor-1260	0.56	U
53469-21-9	Aroclor-1242	0.56	U				

Worksheet #: 19421

**Total Target Concentration 7.9**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-012  
Client Id: PCTP73 (9.5)  
Data File: 2G11479.D  
Analysis Date: 09/14/05 12:28  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 79

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.032	U	12672-29-6	Aroclor-1248	0.032	U
11104-28-2	Aroclor-1221	0.032	U	<b>11097-69-1</b>	<b>Aroclor-1254</b>	<b>0.032</b>	<b>0.85</b>
11141-16-5	Aroclor-1232	0.032	U	11096-82-5	Aroclor-1260	0.032	U
53469-21-9	Aroclor-1242	0.032	U				

Worksheet #: 19421

**Total Target Concentration 0.85**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-013  
Client Id: PCTP72 (0.5)  
Data File: 2G11480.D  
Analysis Date: 09/14/05 12:43  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 88

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.028	U	12672-29-6	Aroclor-1248	0.028	U
11104-28-2	Aroclor-1221	0.028	U	11097-69-1	Aroclor-1254	0.028	U
11141-16-5	Aroclor-1232	0.028	U	11096-82-5	Aroclor-1260	0.028	0.30
53469-21-9	Aroclor-1242	0.028	U				

Worksheet #: 19421

Total Target Concentration 0.3

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-014  
Client Id: PCTP72 (12)  
Data File: 2G11487.D  
Analysis Date: 09/14/05 14:24  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 78

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.032	U	12672-29-6	Aroclor-1248	0.032	U
11104-28-2	Aroclor-1221	0.032	U	11097-69-1	Aroclor-1254	0.032	U
11141-16-5	Aroclor-1232	0.032	U	11096-82-5	Aroclor-1260	0.032	U
53469-21-9	Aroclor-1242	0.032	U				

Worksheet #: 19421

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-015  
Client Id: PCTP71 (0.5)  
Data File: 3G09199.D  
Analysis Date: 09/14/05 13:38  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 97

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.026	U	12672-29-6	Aroclor-1248	0.026	U
11104-28-2	Aroclor-1221	0.026	U	11097-69-1	Aroclor-1254	0.026	0.21
11141-16-5	Aroclor-1232	0.026	U	11096-82-5	Aroclor-1260	0.026	U
53469-21-9	Aroclor-1242	0.026	U				

Worksheet #: 19421

Total Target Concentration 0.21

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-016  
Client Id: PCTP71 (17.5)  
Data File: 2G11491.D  
Analysis Date: 09/14/05 15:21  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.027	U	12672-29-6	Aroclor-1248	0.027	U
11104-28-2	Aroclor-1221	0.027	U	11097-69-1	Aroclor-1254	0.027	U
11141-16-5	Aroclor-1232	0.027	U	11096-82-5	Aroclor-1260	0.027	U
53469-21-9	Aroclor-1242	0.027	U				

Worksheet #: 19421

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-017  
Client Id: PCTP70 (0.5)  
Data File: 2G11486.D  
Analysis Date: 09/14/05 14:09  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.028	U	12672-29-6	Aroclor-1248	0.028	U
11104-28-2	Aroclor-1221	0.028	U	11097-69-1	Aroclor-1254	0.028	U
11141-16-5	Aroclor-1232	0.028	U	11096-82-5	Aroclor-1260	0.028	U
53469-21-9	Aroclor-1242	0.028	U				

Worksheet #: 19421

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS PCB REPORT

Sample Number: AC19506-018

Client Id: PCTP70 (18)

Data File: 2G11492.D

Analysis Date: 09/14/05 15:36

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.027	U	12672-29-6	Aroclor-1248	0.027	U
11104-28-2	Aroclor-1221	0.027	U	11097-69-1	Aroclor-1254	0.027	U
11141-16-5	Aroclor-1232	0.027	U	11096-82-5	Aroclor-1260	0.027	U
53469-21-9	Aroclor-1242	0.027	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.*

*B - Indicates the analyte was found in the blank as well as in the sample.*

*E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out*

*J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-019  
Client Id: PCTP69 (0.5)  
Data File: 2G11481.D  
Analysis Date: 09/14/05 12:57  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.026	U	12672-29-6	Aroclor-1248	0.026	U
11104-28-2	Aroclor-1221	0.026	U	11097-69-1	Aroclor-1254	0.026	1.3
11141-16-5	Aroclor-1232	0.026	U	11096-82-5	Aroclor-1260	0.026	U
53469-21-9	Aroclor-1242	0.026	U				

Worksheet #: 19421

Total Target Concentration 1.3

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PCB REPORT

0000

Sample Number: AC19506-020  
Client Id: PCTP69 (17.5)  
Data File: 2G11493.D  
Analysis Date: 09/14/05 15:50  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 86

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.029	U	12672-29-6	Aroclor-1248	0.029	U
11104-28-2	Aroclor-1221	0.029	U	11097-69-1	Aroclor-1254	0.029	U
11141-16-5	Aroclor-1232	0.029	U	11096-82-5	Aroclor-1260	0.029	U
53469-21-9	Aroclor-1242	0.029	U				

Worksheet #: 19421

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-021  
Client Id: PCTP64 (0.5)  
Data File: 2G11483.D  
Analysis Date: 09/14/05 13:26  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.028	U	12672-29-6	Aroclor-1248	0.028	U
11104-28-2	Aroclor-1221	0.028	U	11097-69-1	Aroclor-1254	0.028	U
11141-16-5	Aroclor-1232	0.028	U	<b>11096-82-5</b>	<b>Aroclor-1260</b>	<b>0.028</b>	<b>0.36</b>
53469-21-9	Aroclor-1242	0.028	U				

Worksheet #: 19421

**Total Target Concentration 0.36**

*U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-022  
 Client Id: PCTP64 (7)  
 Data File: 2G11482.D  
 Analysis Date: 09/14/05 13:11  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 84

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.030	U	12672-29-6	Aroclor-1248	0.030	U
11104-28-2	Aroclor-1221	0.030	U	11097-69-1	Aroclor-1254	0.030	U
11141-16-5	Aroclor-1232	0.030	U	11096-82-5	Aroclor-1260	0.030	U
53469-21-9	Aroclor-1242	0.030	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

# Form1

## ORGANICS PCB REPORT

Sample Number: AC19506-023

Client Id: PCTP65 (0.5)

Data File: 2G11484.D

Analysis Date: 09/14/05 13:40

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.028	U	12672-29-6	Aroclor-1248	0.028	U
11104-28-2	Aroclor-1221	0.028	U	11097-69-1	Aroclor-1254	0.028	U
11141-16-5	Aroclor-1232	0.028	U	11096-82-5	Aroclor-1260	0.028	U
53469-21-9	Aroclor-1242	0.028	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.*

*B - Indicates the analyte was found in the blank as well as in the sample.*

*E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out*

*J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-024  
 Client Id: PCTP65 (7.5)  
 Data File: 2G11489.D  
 Analysis Date: 09/14/05 14:53  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 75

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.033	U	12672-29-6	Aroclor-1248	0.033	U
11104-28-2	Aroclor-1221	0.033	U	11097-69-1	Aroclor-1254	0.033	U
11141-16-5	Aroclor-1232	0.033	U	11096-82-5	Aroclor-1260	0.033	U
53469-21-9	Aroclor-1242	0.033	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*



Form1  
ORGANICS PCB REPORT

Sample Number: AC19506-025	Matrix: Soil
Client Id: PCTP66 (0.5)	Initial Vol: 30g
Data File: 3G09211.D	Final Vol: 10ml
Analysis Date: 09/15/05 08:31	Dilution: 1
Date Rec/Extracted: 09/09/05-09/14/05	Solids: 98

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.017	U	12672-29-6	Aroclor-1248	0.017	U
11104-28-2	Aroclor-1221	0.017	U	11097-69-1	Aroclor-1254	0.017	U
11141-16-5	Aroclor-1232	0.017	U	11096-82-5	Aroclor-1260	0.017	U
53469-21-9	Aroclor-1242	0.017	U				

Worksheet #: 19421

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

016090

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-026  
Client Id: PCTP66 (7.5)  
Data File: 2G11490.D  
Analysis Date: 09/14/05 15:07  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 68

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.037	U	12672-29-6	Aroclor-1248	0.037	U
11104-28-2	Aroclor-1221	0.037	U	11097-69-1	Aroclor-1254	0.037	U
11141-16-5	Aroclor-1232	0.037	U	11096-82-5	Aroclor-1260	0.037	U
53469-21-9	Aroclor-1242	0.037	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

0097  
2500

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-027  
Client Id: PCTP75 (0.5)  
Data File: 3G09202.D  
Analysis Date: 09/14/05 14:27  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 97

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.026	U	12672-29-6	Aroclor-1248	0.026	U
11104-28-2	Aroclor-1221	0.026	U	11097-69-1	Aroclor-1254	0.026	U
11141-16-5	Aroclor-1232	0.026	U	11096-82-5	Aroclor-1260	0.026	0.055
53469-21-9	Aroclor-1242	0.026	U				

Worksheet #: 19421

**Total Target Concentration 0.055**

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

### Form1

#### ORGANICS PCB REPORT

Sample Number: AC19506-028  
 Client Id: PCTP75 (11)  
 Data File: 3G09212.D  
 Analysis Date: 09/15/05 08:47  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.019	U	12672-29-6	Aroclor-1248	0.019	U
11104-28-2	Aroclor-1221	0.019	U	11097-69-1	Aroclor-1254	0.019	U
11141-16-5	Aroclor-1232	0.019	U	11096-82-5	Aroclor-1260	0.019	U
53469-21-9	Aroclor-1242	0.019	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-029  
 Client Id: PCTP74 (0.5)  
 Data File: 2G11485.D  
 Analysis Date: 09/14/05 13:55  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 92

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.027	U	12672-29-6	Aroclor-1248	0.027	U
11104-28-2	Aroclor-1221	0.027	U	11097-69-1	Aroclor-1254	0.027	U
11141-16-5	Aroclor-1232	0.027	U	11096-82-5	Aroclor-1260	0.027	U
53469-21-9	Aroclor-1242	0.027	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-030  
 Client Id: PCTP74 (12.5)  
 Data File: 3G09215.D  
 Analysis Date: 09/15/05 09:54  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 68

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.025	U	12672-29-6	Aroclor-1248	0.025	U
11104-28-2	Aroclor-1221	0.025	U	11097-69-1	Aroclor-1254	0.025	U
11141-16-5	Aroclor-1232	0.025	U	11096-82-5	Aroclor-1260	0.025	U
53469-21-9	Aroclor-1242	0.025	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

1010

# Form1

## ORGANICS PCB REPORT

Sample Number: AC19506-031  
 Client Id: PCTP68 (0.5)  
 Data File: 3G09219.D  
 Analysis Date: 09/15/05 10:59  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.018	U	12672-29-6	Aroclor-1248	0.018	U
11104-28-2	Aroclor-1221	0.018	U	11097-69-1	Aroclor-1254	0.018	U
11141-16-5	Aroclor-1232	0.018	U	11096-82-5	Aroclor-1260	0.018	U
53469-21-9	Aroclor-1242	0.018	U				

Worksheet #: 19421

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**  
ORGANICS PCB REPORT

Sample Number: AC19506-032  
 Client Id: PCTP68 (6)  
 Data File: 2G11535A.D  
 Analysis Date: 09/16/05 10:08  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 65

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
12674-11-2	Aroclor-1016	0.026	U	12672-29-6	Aroclor-1248	0.026	U
11104-28-2	Aroclor-1221	0.026	U	11097-69-1	Aroclor-1254	0.026	0.92
11141-16-5	Aroclor-1232	0.026	U	11096-82-5	Aroclor-1260	0.026	U
53469-21-9	Aroclor-1242	0.026	0.96				

Worksheet #: 19421

**Total Target Concentration 1.88**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*



0103

# Form1

## ORGANICS PESTICIDE REPORT

Sample Number: AC19506-001

Client Id: FB090805

Data File: 5G03775.D

Analysis Date: 09/13/05 07:29

Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Aqueous

Initial Vol: 940ml

Final Vol: 5ml

Dilution: 1

Solids: 0

Units: ug/L

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.053	U	7421-93-4	Endrin Aldehyde	0.053	U
319-84-6	alpha-BHC	0.053	U	53494-70-5	Endrin Ketone	0.053	U
319-85-7	beta-BHC	0.053	U	58-89-9	gamma-BHC	0.053	U
57-74-9	Chlordane	0.11	U	76-44-8	Heptachlor	0.053	U
319-86-8	delta-BHC	0.053	U	1024-57-3	Heptachlor Epoxide	0.053	U
60-57-1	Dieldrin	0.053	U	72-43-5	Methoxychlor	0.053	U
959-98-8	Endosulfan I	0.053	U	72-54-8	p,p'-DDD	0.053	U
33213-65-9	Endosulfan II	0.053	U	72-55-9	p,p'-DDE	0.053	U
1031-07-8	Endosulfan Sulfate	0.053	U	50-29-3	p,p'-DDT	0.053	U
72-20-8	Endrin	0.053	U	8001-35-2	Toxaphene	0.27	U

Worksheet #: 19626

**Total Target Concentration 0**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-002  
 Client Id: PCTP61 (0.5)  
 Data File: 3G09123.D  
 Analysis Date: 09/13/05 07:17  
 Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0056	U	7421-93-4	Endrin Aldehyde	0.0056	U
319-84-6	alpha-BHC	0.0056	U	53494-70-5	Endrin Ketone	0.0056	U
319-85-7	beta-BHC	0.0056	U	58-89-9	gamma-BHC	0.0056	U
57-74-9	<b>Chlordane</b>	<b>0.011</b>	<b>0.041</b>	76-44-8	Heptachlor	0.0056	U
319-86-8	delta-BHC	0.0056	U	1024-57-3	Heptachlor Epoxide	0.0056	U
60-57-1	Dieldrin	0.0056	U	72-43-5	Methoxychlor	0.0056	U
959-98-8	Endosulfan I	0.0056	U	72-54-8	p,p'-DDD	0.0056	U
33213-65-9	Endosulfan II	0.0056	U	72-55-9	p,p'-DDE	0.0056	U
1031-07-8	Endosulfan Sulfate	0.0056	U	50-29-3	p,p'-DDT	0.0056	U
72-20-8	Endrin	0.0056	U	8001-35-2	Toxaphene	0.028	U

Worksheet #: 19626

**Total Target Concentration 0.041**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS PESTICIDE REPORT

Sample Number: AC19506-003

Client Id: PCT2P61 (0.5)

Data File: 3G09124.D

Analysis Date: 09/13/05 07:34

Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0056	U	7421-93-4	Endrin Aldehyde	0.0056	U
319-84-6	alpha-BHC	0.0056	U	53494-70-5	Endrin Ketone	0.0056	U
319-85-7	beta-BHC	0.0056	U	58-89-9	gamma-BHC	0.0056	U
57-74-9	Chlordane	0.011	0.044	76-44-8	Heptachlor	0.0056	U
319-86-8	delta-BHC	0.0056	U	1024-57-3	Heptachlor Epoxide	0.0056	U
60-57-1	Dieldrin	0.0056	U	72-43-5	Methoxychlor	0.0056	U
959-98-8	Endosulfan I	0.0056	U	72-54-8	p,p'-DDD	0.0056	U
33213-65-9	Endosulfan II	0.0056	U	72-55-9	p,p'-DDE	0.0056	U
1031-07-8	Endosulfan Sulfate	0.0056	U	50-29-3	p,p'-DDT	0.0056	U
72-20-8	Endrin	0.0056	U	8001-35-2	Toxaphene	0.028	U

Worksheet #: 19626

Total Target Concentration 0.044

U - Indicates the compound was analyzed but not detected.

B - Indicates the analyte was found in the blank as well as in the sample.

E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out

J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

0105

# Form1

## ORGANICS PESTICIDE REPORT

Sample Number: AC19506-004

Client Id: PCTP61 (7.5)

Data File: 5G03781.D

Analysis Date: 09/13/05 09:22

Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0054	U	7421-93-4	Endrin Aldehyde	0.0054	U
319-84-6	alpha-BHC	0.0054	U	53494-70-5	Endrin Ketone	0.0054	U
319-85-7	beta-BHC	0.0054	U	58-89-9	gamma-BHC	0.0054	U
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0054	U
319-86-8	delta-BHC	0.0054	U	1024-57-3	Heptachlor Epoxide	0.0054	U
60-57-1	Dieldrin	0.0054	U	72-43-5	Methoxychlor	0.0054	U
959-98-8	Endosulfan I	0.0054	U	72-54-8	p,p'-DDD	0.0054	U
33213-65-9	Endosulfan II	0.0054	U	72-55-9	p,p'-DDE	0.0054	U
1031-07-8	Endosulfan Sulfate	0.0054	U	50-29-3	p,p'-DDT	0.0054	U
72-20-8	Endrin	0.0054	U	8001-35-2	Toxaphene	0.027	U

Worksheet #: 19626

**Total Target Concentration 0**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-005(MS:AC1) Matrix: Soil  
 Client Id: PCTP61 (7.5)MS Initial Vol: 20g  
 Data File: 5G03782.D Final Vol: 10ml  
 Analysis Date: 09/13/05 09:41 Dilution: 1  
 Date Rec/Extracted: 09/09/05-09/12/05 Solids: 94

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0053	0.061	7421-93-4	Endrin Aldehyde	0.0053	0.064
319-84-6	alpha-BHC	0.0053	0.058	53494-70-5	Endrin Ketone	0.0053	0.071
319-85-7	beta-BHC	0.0053	0.059	58-89-9	gamma-BHC	0.0053	0.063
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0053	0.063
319-86-8	delta-BHC	0.0053	0.055	1024-57-3	Heptachlor Epoxide	0.0053	0.068
60-57-1	Dieldrin	0.0053	0.078	72-43-5	Methoxychlor	0.0053	0.066
959-98-8	Endosulfan I	0.0053	0.072	72-54-8	p,p'-DDD	0.0053	0.072
33213-65-9	Endosulfan II	0.0053	0.066	72-55-9	p,p'-DDE	0.0053	0.062
1031-07-8	Endosulfan Sulfate	0.0053	0.068	50-29-3	p,p'-DDT	0.0053	0.059
72-20-8	Endrin	0.0053	0.077	8001-35-2	Toxaphene	0.027	U

Worksheet #: 19636

Total Target Concentration 1.182

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS PESTICIDE REPORT

Sample Number: AC19506-006(MSD:AC)	Matrix: Soil
Client Id: PCTP61 (7.5)MSD	Initial Vol: 20g
Data File: 5G03783.D	Final Vol: 10ml
Analysis Date: 09/13/05 09:59	Dilution: 1
Date Rec/Extracted: 09/09/05-09/12/05	Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0054	0.068	7421-93-4	Endrin Aldehyde	0.0054	0.073
319-84-6	alpha-BHC	0.0054	0.064	53494-70-5	Endrin Ketone	0.0054	0.080
319-85-7	beta-BHC	0.0054	0.067	58-89-9	gamma-BHC	0.0054	0.069
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0054	0.068
319-86-8	delta-BHC	0.0054	0.061	1024-57-3	Heptachlor Epoxide	0.0054	0.075
60-57-1	Dieldrin	0.0054	0.086	72-43-5	Methoxychlor	0.0054	0.073
959-98-8	Endosulfan I	0.0054	0.075	72-54-8	p,p'-DDD	0.0054	0.078
33213-85-9	Endosulfan II	0.0054	0.075	72-55-9	p,p'-DDE	0.0054	0.066
1031-07-8	Endosulfan Sulfate	0.0054	0.075	50-29-3	p,p'-DDT	0.0054	0.063
72-20-8	Endrin	0.0054	0.086	8001-35-2	Toxaphene	0.027	U

Worksheet #: 19636

**Total Target Concentration 1.302**

*U - Indicates the compound was analyzed but not detected.*  
*B - Indicates the analyte was found in the blank as well as in the sample.*  
*E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out*  
*J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-007

Client Id: PCTP62 (0.5)

Data File: 3G09125.D

Analysis Date: 09/13/05 07:50

Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0056	U	7421-93-4	Endrin Aldehyde	0.0056	U
319-84-6	alpha-BHC	0.0056	U	53494-70-5	Endrin Ketone	0.0056	U
319-85-7	beta-BHC	0.0056	U	58-89-9	gamma-BHC	0.0056	U
57-74-9	Chlordane	0.011	0.047	76-44-8	Heptachlor	0.0056	U
319-86-8	delta-BHC	0.0056	U	1024-57-3	Heptachlor Epoxide	0.0056	U
60-57-1	Dieldrin	0.0056	U	72-43-5	Methoxychlor	0.0056	U
959-98-8	Endosulfan I	0.0056	U	72-54-8	p,p'-DDD	0.0056	U
33213-65-9	Endosulfan II	0.0056	U	72-55-9	p,p'-DDE	0.0056	U
1031-07-8	Endosulfan Sulfate	0.0056	U	50-29-3	p,p'-DDT	0.0056	U
72-20-8	Endrin	0.0056	U	8001-35-2	Toxaphene	0.028	U

Worksheet #: 19626

**Total Target Concentration 0.047**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-008

Matrix: Soil

Client Id: PCTP62 (10.5)

Initial Vol: 20g

Data File: 3G09126.D

Final Vol: 10ml

Analysis Date: 09/13/05 08:06

Dilution: 1

Date Rec/Extracted: 09/09/05-09/12/05

Solids: 60

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0083	U	7421-93-4	Endrin Aldehyde	0.0083	U
319-84-6	alpha-BHC	0.0083	U	53494-70-5	Endrin Ketone	0.0083	U
319-85-7	beta-BHC	0.0083	U	58-89-9	gamma-BHC	0.0083	U
57-74-9	Chlordane	0.017	U	76-44-8	Heptachlor	0.0083	U
319-86-8	delta-BHC	0.0083	U	1024-57-3	Heptachlor Epoxide	0.0083	U
60-57-1	Dieldrin	0.0083	U	72-43-5	Methoxychlor	0.0083	U
959-98-8	Endosulfan I	0.0083	U	72-54-8	p,p'-DDD	0.0083	U
33213-65-9	Endosulfan II	0.0083	U	72-55-9	p,p'-DDE	0.0083	U
1031-07-8	Endosulfan Sulfate	0.0083	U	50-29-3	p,p'-DDT	0.0083	U
72-20-8	Endrin	0.0083	U	8001-35-2	Toxaphene	0.042	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



Form1

ORGANICS PESTICIDE REPORT

0111

Sample Number: AC19506-009  
Client Id: PCTP63 (0.5)  
Data File: 3G09127.D  
Analysis Date: 09/13/05 08:23  
Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0053	U	7421-93-4	Endrin Aldehyde	0.0053	U
319-84-6	alpha-BHC	0.0053	U	53494-70-5	Endrin Ketone	0.0053	U
319-85-7	beta-BHC	0.0053	U	58-89-9	gamma-BHC	0.0053	U
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0053	U
319-86-8	delta-BHC	0.0053	U	1024-57-3	Heptachlor Epoxide	0.0053	U
60-57-1	Dieldrin	0.0053	U	72-43-5	Methoxychlor	0.0053	U
959-98-8	Endosulfan I	0.0053	U	72-54-8	p,p'-DDD	0.0053	U
33213-65-9	Endosulfan II	0.0053	U	72-55-9	p,p'-DDE	0.0053	U
1031-07-8	Endosulfan Sulfate	0.0053	U	50-29-3	p,p'-DDT	0.0053	U
72-20-8	Endrin	0.0053	U	8001-35-2	Toxaphene	0.026	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**  
ORGANICS PESTICIDE REPORT

Sample Number: AC19506-010  
 Client Id: PCTP63 (10.5)  
 Data File: 5G03784.D  
 Analysis Date: 09/13/05 10:18  
 Date Rec/Extracted: 09/09/05-09/12/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 72

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0069	U	7421-93-4	Endrin Aldehyde	0.0069	U
319-84-6	alpha-BHC	0.0069	U	53494-70-5	Endrin Ketone	0.0069	U
319-85-7	beta-BHC	0.0069	U	58-89-9	gamma-BHC	0.0069	U
57-74-9	Chlordane	0.014	U	76-44-8	Heptachlor	0.0069	U
319-86-8	delta-BHC	0.0069	U	1024-57-3	Heptachlor Epoxide	0.0069	U
60-57-1	Dieldrin	0.0069	U	72-43-5	Methoxychlor	0.0069	U
959-98-8	Endosulfan I	0.0069	U	72-54-8	p,p'-DDD	0.0069	U
33213-65-9	Endosulfan II	0.0069	U	72-55-9	p,p'-DDE	0.0069	U
1031-07-8	Endosulfan Sulfate	0.0069	U	50-29-3	p,p'-DDT	0.0069	U
72-20-8	Endrin	0.0069	U	8001-35-2	Toxaphene	0.035	U

Worksheet #: 19626

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-011  
Client Id: PCTP73 (0.5)  
Data File: 3G09189.D  
Analysis Date: 09/14/05 10:02  
Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
Initial Vol: 20g  
Final Vol: 10ml  
Dilution: 1  
Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0056	U	7421-93-4	Endrin Aldehyde	0.0056	U
319-84-6	alpha-BHC	0.0056	U	53494-70-5	Endrin Ketone	0.0056	U
319-85-7	beta-BHC	0.0056	U	58-89-9	gamma-BHC	0.0056	U
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0056	U
319-86-8	delta-BHC	0.0056	U	1024-57-3	Heptachlor Epoxide	0.0056	U
60-57-1	Dieldrin	0.0056	U	72-43-5	Methoxychlor	0.0056	U
959-98-8	Endosulfan I	0.0056	U	72-54-8	p,p'-DDD	0.0056	U
33213-65-9	Endosulfan II	0.0056	U	72-55-9	p,p'-DDE	0.0056	U
1031-07-8	Endosulfan Sulfate	0.0056	U	50-29-3	p,p'-DDT	0.0056	U
72-20-8	Endrin	0.0056	U	8001-35-2	Toxaphene	0.028	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
B - Indicates the analyte was found in the blank as well as in the sample.  
E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS PESTICIDE REPORT

Sample Number: AC19506-012  
 Client Id: PCTP73 (9.5)  
 Data File: 3G09188.D  
 Analysis Date: 09/14/05 09:46  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 79

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0063	U	7421-93-4	Endrin Aldehyde	0.0063	U
319-84-6	alpha-BHC	0.0063	U	53494-70-5	Endrin Ketone	0.0063	U
319-85-7	beta-BHC	0.0063	U	58-89-9	gamma-BHC	0.0063	U
57-74-9	Chlordane	0.013	U	76-44-8	Heptachlor	0.0063	U
319-86-8	delta-BHC	0.0063	U	1024-57-3	Heptachlor Epoxide	0.0063	U
60-57-1	Dieldrin	0.0063	U	72-43-5	Methoxychlor	0.0063	U
959-98-8	Endosulfan I	0.0063	U	72-54-8	p,p'-DDD	0.0063	U
33213-65-9	Endosulfan II	0.0063	U	72-55-9	p,p'-DDE	0.0063	U
1031-07-8	Endosulfan Sulfate	0.0063	U	50-29-3	p,p'-DDT	0.0063	U
72-20-8	Endrin	0.0063	U	8001-35-2	Toxaphene	0.032	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-013  
 Client Id: PCTP72 (0.5)  
 Data File: 3G09187.D  
 Analysis Date: 09/14/05 09:29  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 88

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0057	U	7421-93-4	Endrin Aldehyde	0.0057	U
319-84-6	alpha-BHC	0.0057	U	53494-70-5	Endrin Ketone	0.0057	U
319-85-7	beta-BHC	0.0057	U	58-89-9	gamma-BHC	0.0057	U
57-74-9	Chlordane	0.011	0.056	76-44-8	Heptachlor	0.0057	U
319-86-8	delta-BHC	0.0057	U	1024-57-3	Heptachlor Epoxide	0.0057	U
60-57-1	Dieldrin	0.0057	U	72-43-5	Methoxychlor	0.0057	U
959-98-8	Endosulfan I	0.0057	U	72-54-8	p,p'-DDD	0.0057	U
33213-65-9	Endosulfan II	0.0057	U	72-55-9	p,p'-DDE	0.0057	0.0081
1031-07-8	Endosulfan Sulfate	0.0057	U	50-29-3	p,p'-DDT	0.0057	U
72-20-8	Endrin	0.0057	U	8001-35-2	Toxaphene	0.028	U

Worksheet #: 19626

**Total Target Concentration 0.0641**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-014

Client Id: PCTP72 (12)

Data File: 3G09186.D

Analysis Date: 09/14/05 09:13

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 78

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0064	U	7421-93-4	Endrin Aldehyde	0.0064	U
319-84-6	alpha-BHC	0.0064	U	53494-70-5	Endrin Ketone	0.0064	U
319-85-7	beta-BHC	0.0064	U	58-89-9	gamma-BHC	0.0064	U
57-74-9	Chlordane	0.013	U	76-44-8	Heptachlor	0.0064	U
319-86-8	delta-BHC	0.0064	U	1024-57-3	Heptachlor Epoxide	0.0064	U
60-57-1	Dieldrin	0.0064	U	72-43-5	Methoxychlor	0.0064	U
959-98-8	Endosulfan I	0.0064	U	72-54-8	p,p'-DDD	0.0064	U
33213-65-9	Endosulfan II	0.0064	U	72-55-9	p,p'-DDE	0.0064	U
1031-07-8	Endosulfan Sulfate	0.0064	U	50-29-3	p,p'-DDT	0.0064	U
72-20-8	Endrin	0.0064	U	8001-35-2	Toxaphene	0.032	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-015

Client Id: PCTP71 (0.5)

Data File: 3G09193.D

Analysis Date: 09/14/05 11:07

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 97

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0052	U	7421-93-4	Endrin Aldehyde	0.0052	U
319-84-6	alpha-BHC	0.0052	U	53494-70-5	Endrin Ketone	0.0052	U
319-85-7	beta-BHC	0.0052	U	58-89-9	gamma-BHC	0.0052	U
57-74-9	Chlordane	0.010	U	76-44-8	Heptachlor	0.0052	U
319-86-8	delta-BHC	0.0052	U	1024-57-3	Heptachlor Epoxide	0.0052	U
60-57-1	Dieldrin	0.0052	U	72-43-5	Methoxychlor	0.0052	U
959-98-8	Endosulfan I	0.0052	U	72-54-8	p,p'-DDD	0.0052	U
33213-65-9	Endosulfan II	0.0052	U	72-55-9	p,p'-DDE	0.0052	U
1031-07-8	Endosulfan Sulfate	0.0052	U	50-29-3	p,p'-DDT	0.0052	U
72-20-8	Endrin	0.0052	U	8001-35-2	Toxaphene	0.026	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-016

Client Id: PCTP71 (17.5)

Data File: 5G03809.D

Analysis Date: 09/14/05 12:13

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0054	U	7421-93-4	Endrin Aldehyde	0.0054	U
319-84-6	alpha-BHC	0.0054	U	53494-70-5	Endrin Ketone	0.0054	U
319-85-7	beta-BHC	0.0054	U	58-89-9	gamma-BHC	0.0054	U
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0054	U
319-86-8	delta-BHC	0.0054	U	1024-57-3	Heptachlor Epoxide	0.0054	U
60-57-1	Dieldrin	0.0054	U	72-43-5	Methoxychlor	0.0054	U
959-98-8	Endosulfan I	0.0054	U	72-54-8	p,p'-DDD	0.0054	U
33213-65-9	Endosulfan II	0.0054	U	72-55-9	p,p'-DDE	0.0054	U
1031-07-8	Endosulfan Sulfate	0.0054	U	50-29-3	p,p'-DDT	0.0054	U
72-20-8	Endrin	0.0054	U	8001-35-2	Toxaphene	0.027	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-018

Client Id: PCTP70 (18)

Data File: 5G03810.D

Analysis Date: 09/14/05 12:32

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 93

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0054	U	7421-93-4	Endrin Aldehyde	0.0054	U
319-84-6	alpha-BHC	0.0054	U	53494-70-5	Endrin Ketone	0.0054	U
319-85-7	beta-BHC	0.0054	U	58-89-9	gamma-BHC	0.0054	U
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0054	U
319-86-8	delta-BHC	0.0054	U	1024-57-3	Heptachlor Epoxide	0.0054	U
60-57-1	Dieldrin	0.0054	U	72-43-5	Methoxychlor	0.0054	U
959-98-8	Endosulfan I	0.0054	U	72-54-8	p,p'-DDD	0.0054	U
33213-65-9	Endosulfan II	0.0054	U	72-55-9	p,p'-DDE	0.0054	U
1031-07-8	Endosulfan Sulfate	0.0054	U	50-29-3	p,p'-DDT	0.0054	U
72-20-8	Endrin	0.0054	U	8001-35-2	Toxaphene	0.027	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS PESTICIDE REPORT

Sample Number: AC19506-019  
 Client Id: PCTP69 (0.5)  
 Data File: 3G09191.D  
 Analysis Date: 09/14/05 10:34  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0053	U	7421-93-4	Endrin Aldehyde	0.0053	U
319-84-6	alpha-BHC	0.0053	U	53494-70-5	Endrin Ketone	0.0053	U
319-85-7	beta-BHC	0.0053	U	58-89-9	gamma-BHC	0.0053	U
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0053	U
319-86-8	delta-BHC	0.0053	U	1024-57-3	Heptachlor Epoxide	0.0053	U
60-57-1	Dieldrin	0.0053	U	72-43-5	Methoxychlor	0.0053	U
959-98-8	Endosulfan I	0.0053	U	72-54-8	p,p'-DDD	0.0053	U
33213-65-9	Endosulfan II	0.0053	U	72-55-9	p,p'-DDE	0.0053	U
1031-07-8	Endosulfan Sulfate	0.0053	U	50-29-3	p,p'-DDT	0.0053	U
72-20-8	Endrin	0.0053	U	8001-35-2	Toxaphene	0.026	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS PESTICIDE REPORT

Sample Number: AC19506-020

Client Id: PCTP69 (17.5)

Data File: 5G03812.D

Analysis Date: 09/14/05 13:10

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 86

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0058	U	7421-93-4	Endrin Aldehyde	0.0058	U
319-84-6	alpha-BHC	0.0058	U	53494-70-5	Endrin Ketone	0.0058	U
319-85-7	beta-BHC	0.0058	U	58-89-9	gamma-BHC	0.0058	U
57-74-9	Chlordane	0.012	U	76-44-8	Heptachlor	0.0058	U
319-86-8	delta-BHC	0.0058	U	1024-57-3	Heptachlor Epoxide	0.0058	U
60-57-1	Dieldrin	0.0058	U	72-43-5	Methoxychlor	0.0058	U
959-98-8	Endosulfan I	0.0058	U	72-54-8	p,p'-DDD	0.0058	U
33213-65-9	Endosulfan II	0.0058	U	72-55-9	p,p'-DDE	0.0058	U
1031-07-8	Endosulfan Sulfate	0.0058	U	50-29-3	p,p'-DDT	0.0058	U
72-20-8	Endrin	0.0058	U	8001-35-2	Toxaphene	0.029	U

Worksheet #: 19626

**Total Target Concentration 0**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form1

## ORGANICS PESTICIDE REPORT

Sample Number: AC19506-021

Client Id: PCTP64 (0.5)

Data File: 3G09184.D

Analysis Date: 09/14/05 08:40

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0056	U	7421-93-4	Endrin Aldehyde	0.0056	U
319-84-6	alpha-BHC	0.0056	U	53494-70-5	Endrin Ketone	0.0056	U
319-85-7	beta-BHC	0.0056	U	58-89-9	gamma-BHC	0.0056	U
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0056	U
319-86-8	delta-BHC	0.0056	U	1024-57-3	Heptachlor Epoxide	0.0056	U
60-57-1	Dieldrin	0.0056	U	72-43-5	Methoxychlor	0.0056	U
959-98-8	Endosulfan I	0.0056	U	72-54-8	p,p'-DDD	0.0056	U
33213-65-9	Endosulfan II	0.0056	U	72-55-9	p,p'-DDE	0.0056	U
1031-07-8	Endosulfan Sulfate	0.0056	U	50-29-3	p,p'-DDT	0.0056	U
72-20-8	Endrin	0.0056	U	8001-35-2	Toxaphene	0.028	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

# Form1

## ORGANICS PESTICIDE REPORT

Sample Number: AC19506-022  
 Client Id: PCTP64 (7)  
 Data File: 5G03811.D  
 Analysis Date: 09/14/05 12:51  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 84

### Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0060	U	7421-93-4	Endrin Aldehyde	0.0060	U
319-84-6	alpha-BHC	0.0060	U	53494-70-5	Endrin Ketone	0.0060	U
319-85-7	beta-BHC	0.0060	U	58-89-9	gamma-BHC	0.0060	U
57-74-9	Chlordane	0.012	U	76-44-8	Heptachlor	0.0060	U
319-86-8	delta-BHC	0.0060	U	1024-57-3	Heptachlor Epoxide	0.0060	U
60-57-1	Dieldrin	0.0060	U	72-43-5	Methoxychlor	0.0060	U
959-98-8	Endosulfan I	0.0060	U	72-54-8	p,p'-DDD	0.0060	U
33213-65-9	Endosulfan II	0.0060	U	72-55-9	p,p'-DDE	0.0060	U
1031-07-8	Endosulfan Sulfate	0.0060	U	50-29-3	p,p'-DDT	0.0060	U
72-20-8	Endrin	0.0060	U	8001-35-2	Toxaphene	0.030	U

Worksheet #: 19626

**Total Target Concentration 0**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-023  
 Client Id: PCTP65 (0.5)  
 Data File: 3G09183.D  
 Analysis Date: 09/14/05 08:23  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 90

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0056	U	7421-93-4	Endrin Aldehyde	0.0056	U
319-84-6	alpha-BHC	0.0056	U	53494-70-5	Endrin Ketone	0.0056	U
319-85-7	beta-BHC	0.0056	U	58-89-9	gamma-BHC	0.0056	U
57-74-9	Chlordane	0.011	U	76-44-8	Heptachlor	0.0056	U
319-86-8	delta-BHC	0.0056	U	1024-57-3	Heptachlor Epoxide	0.0056	U
60-57-1	Dieldrin	0.0056	U	72-43-5	Methoxychlor	0.0056	U
959-98-8	Endosulfan I	0.0056	U	72-54-8	p,p'-DDD	0.0056	U
33213-65-9	Endosulfan II	0.0056	U	72-55-9	p,p'-DDE	0.0056	U
1031-07-8	Endosulfan Sulfate	0.0056	U	50-29-3	p,p'-DDT	0.0056	U
72-20-8	Endrin	0.0056	U	8001-35-2	Toxaphene	0.028	U

Worksheet #: 19626

**Total Target Concentration 0**

*U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.*

*R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.*

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-024

Client Id: PCTP65 (7.5)

Data File: 3G09194.D

Analysis Date: 09/14/05 11:24

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 75

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0067	U	7421-93-4	Endrin Aldehyde	0.0067	U
319-84-6	alpha-BHC	0.0067	U	53494-70-5	Endrin Ketone	0.0067	U
319-85-7	beta-BHC	0.0067	U	58-89-9	gamma-BHC	0.0067	U
57-74-9	Chlordane	0.013	U	76-44-8	Heptachlor	0.0067	U
319-86-8	delta-BHC	0.0067	U	1024-57-3	Heptachlor Epoxide	0.0067	U
60-57-1	Dieldrin	0.0067	U	72-43-5	Methoxychlor	0.0067	U
959-98-8	Endosulfan I	0.0067	U	72-54-8	p,p'-DDD	0.0067	U
33213-65-9	Endosulfan II	0.0067	U	72-55-9	p,p'-DDE	0.0067	U
1031-07-8	Endosulfan Sulfate	0.0067	U	50-29-3	p,p'-DDT	0.0067	U
72-20-8	Endrin	0.0067	U	8001-35-2	Toxaphene	0.033	U

Worksheet #: 19626

**Total Target Concentration 0**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-025

Client Id: PCTP66 (0.5)

Data File: 3G09249.D

Analysis Date: 09/16/05 08:38

Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil

Initial Vol: 30g

Final Vol: 10ml

Dilution: 1

Solids: 98

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0034	U	7421-93-4	Endrin Aldehyde	0.0034	U
319-84-6	alpha-BHC	0.0034	U	53494-70-5	Endrin Ketone	0.0034	U
319-85-7	beta-BHC	0.0034	U	58-89-9	gamma-BHC	0.0034	U
57-74-9	Chlordane	0.0068	U	76-44-8	Heptachlor	0.0034	U
319-86-8	delta-BHC	0.0034	U	1024-57-3	Heptachlor Epoxide	0.0034	U
60-57-1	Dieldrin	0.0034	U	72-43-5	Methoxychlor	0.0034	U
959-98-8	Endosulfan I	0.0034	U	72-54-8	p,p'-DDD	0.0034	U
33213-65-9	Endosulfan II	0.0034	U	72-55-9	p,p'-DDE	0.0034	U
1031-07-8	Endosulfan Sulfate	0.0034	U	50-29-3	p,p'-DDT	0.0034	U
72-20-8	Endrin	0.0034	U	8001-35-2	Toxaphene	0.017	U

Worksheet #: 19636

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.



Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-026

Client Id: PCTP66 (7.5)

Data File: 3G09192.D

Analysis Date: 09/14/05 10:51

Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil

Initial Vol: 20g

Final Vol: 10ml

Dilution: 1

Solids: 68

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0074	U	7421-93-4	Endrin Aldehyde	0.0074	U
319-84-6	alpha-BHC	0.0074	U	53494-70-5	Endrin Ketone	0.0074	U
319-85-7	beta-BHC	0.0074	U	58-89-9	gamma-BHC	0.0074	U
57-74-9	Chlordane	0.015	U	76-44-8	Heptachlor	0.0074	U
319-86-8	delta-BHC	0.0074	U	1024-57-3	Heptachlor Epoxide	0.0074	U
60-57-1	Dieldrin	0.0074	U	72-43-5	Methoxychlor	0.0074	U
959-98-8	Endosulfan I	0.0074	U	72-54-8	p,p'-DDD	0.0074	U
33213-65-9	Endosulfan II	0.0074	U	72-55-9	p,p'-DDE	0.0074	U
1031-07-8	Endosulfan Sulfate	0.0074	U	50-29-3	p,p'-DDT	0.0074	U
72-20-8	Endrin	0.0074	U	8001-35-2	Toxaphene	0.037	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-027  
 Client Id: PCTP75 (0.5)  
 Data File: 3G09190.D  
 Analysis Date: 09/14/05 10:18  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 97

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0052	U	7421-93-4	Endrin Aldehyde	0.0052	U
319-84-6	alpha-BHC	0.0052	U	53494-70-5	Endrin Ketone	0.0052	U
319-85-7	beta-BHC	0.0052	U	58-89-9	gamma-BHC	0.0052	U
<b>57-74-9</b>	<b>Chlordane</b>	<b>0.010</b>	<b>0.053</b>	76-44-8	Heptachlor	0.0052	U
319-86-8	delta-BHC	0.0052	U	1024-57-3	Heptachlor Epoxide	0.0052	U
60-57-1	Dieldrin	0.0052	U	72-43-5	Methoxychlor	0.0052	U
959-98-8	Endosulfan I	0.0052	U	72-54-8	p,p'-DDD	0.0052	U
33213-65-9	Endosulfan II	0.0052	U	72-55-9	p,p'-DDE	0.0052	U
1031-07-8	Endosulfan Sulfate	0.0052	U	50-29-3	p,p'-DDT	0.0052	U
72-20-8	Endrin	0.0052	U	8001-35-2	Toxaphene	0.026	U

Worksheet #: 19626

**Total Target Concentration 0.053**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-028(5X)  
 Client Id: PCTP75 (11)  
 Data File: 3G09254.D  
 Analysis Date: 09/16/05 10:00  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 10ml  
 Dilution: 5  
 Solids: 89

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.019	U	7421-93-4	Endrin Aldehyde	0.019	U
319-84-6	alpha-BHC	0.019	U	53494-70-5	Endrin Ketone	0.019	U
319-85-7	beta-BHC	0.019	U	58-89-9	gamma-BHC	0.019	U
57-74-9	Chlordane	0.037	U	76-44-8	Heptachlor	0.019	U
319-86-8	delta-BHC	0.019	U	1024-57-3	Heptachlor Epoxide	0.019	U
60-57-1	Dieldrin	0.019	U	72-43-5	Methoxychlor	0.019	U
959-98-8	Endosulfan I	0.019	U	72-54-8	p,p'-DDD	0.019	U
33213-65-9	Endosulfan II	0.019	U	72-55-9	p,p'-DDE	0.019	U
1031-07-8	Endosulfan Sulfate	0.019	U	<b>50-29-3</b>	<b>p,p'-DDT</b>	<b>0.019</b>	<b>0.029</b>
72-20-8	Endrin	0.019	U	8001-35-2	Toxaphene	0.094	U

Worksheet #: 19626

**Total Target Concentration 0.029**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-029  
 Client Id: PCTP74 (0.5)  
 Data File: 3G09180.D  
 Analysis Date: 09/14/05 07:34  
 Date Rec/Extracted: 09/09/05-09/13/05

Matrix: Soil  
 Initial Vol: 20g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 92

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0054	U	7421-93-4	Endrin Aldehyde	0.0054	U
319-84-6	alpha-BHC	0.0054	U	53494-70-5	Endrin Ketone	0.0054	U
319-85-7	beta-BHC	0.0054	U	58-89-9	gamma-BHC	0.0054	U
57-74-9	Chlordane	0.011	0.056	76-44-8	Heptachlor	0.0054	U
319-86-8	delta-BHC	0.0054	U	1024-57-3	Heptachlor Epoxide	0.0054	U
60-57-1	Dieldrin	0.0054	U	72-43-5	Methoxychlor	0.0054	U
959-98-8	Endosulfan I	0.0054	U	72-54-8	p,p'-DDD	0.0054	U
33213-65-9	Endosulfan II	0.0054	U	72-55-9	p,p'-DDE	0.0054	U
1031-07-8	Endosulfan Sulfate	0.0054	U	50-29-3	p,p'-DDT	0.0054	0.027
72-20-8	Endrin	0.0054	U	8001-35-2	Toxaphene	0.027	U

Worksheet #: 19626

**Total Target Concentration 0.083**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

Form1

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-030  
 Client Id: PCTP74 (12.5)  
 Data File: 5G03831.D  
 Analysis Date: 09/15/05 11:25  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 68

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0049	U	7421-93-4	Endrin Aldehyde	0.0049	U
319-84-6	alpha-BHC	0.0049	U	53494-70-5	Endrin Ketone	0.0049	U
319-85-7	beta-BHC	0.0049	U	58-89-9	gamma-BHC	0.0049	U
57-74-9	Chlordane	0.0098	U	76-44-8	Heptachlor	0.0049	U
319-86-8	delta-BHC	0.0049	U	1024-57-3	Heptachlor Epoxide	0.0049	U
60-57-1	Dieldrin	0.0049	U	72-43-5	Methoxychlor	0.0049	U
959-98-8	Endosulfan I	0.0049	U	72-54-8	p,p'-DDD	0.0049	U
33213-65-9	Endosulfan II	0.0049	U	72-55-9	p,p'-DDE	0.0049	U
1031-07-8	Endosulfan Sulfate	0.0049	U	50-29-3	p,p'-DDT	0.0049	U
72-20-8	Endrin	0.0049	U	8001-35-2	Toxaphene	0.025	U

Worksheet #: 19626

Total Target Concentration 0

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-031  
 Client Id: PCTP68 (0.5)  
 Data File: 5G03846.D  
 Analysis Date: 09/16/05 09:22  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 95

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0035	U	7421-93-4	Endrin Aldehyde	0.0035	U
319-84-6	alpha-BHC	0.0035	U	53494-70-5	Endrin Ketone	0.0035	U
319-85-7	beta-BHC	0.0035	U	58-89-9	gamma-BHC	0.0035	U
57-74-9	Chlordane	0.0070	U	76-44-8	Heptachlor	0.0035	U
319-86-8	delta-BHC	0.0035	U	1024-57-3	Heptachlor Epoxide	0.0035	U
60-57-1	Dieldrin	0.0035	U	72-43-5	Methoxychlor	0.0035	U
959-98-8	Endosulfan I	0.0035	U	72-54-8	p,p'-DDD	0.0035	U
33213-65-9	Endosulfan II	0.0035	U	72-55-9	p,p'-DDE	0.0035	U
1031-07-8	Endosulfan Sulfate	0.0035	U	50-29-3	p,p'-DDT	0.0035	U
72-20-8	Endrin	0.0035	U	8001-35-2	Toxaphene	0.018	U

Worksheet #: 19626

**Total Target Concentration 0**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

0123

**Form1**

ORGANICS PESTICIDE REPORT

Sample Number: AC19506-032  
 Client Id: PCTP68 (6)  
 Data File: 3G09250.D  
 Analysis Date: 09/16/05 08:54  
 Date Rec/Extracted: 09/09/05-09/14/05

Matrix: Soil  
 Initial Vol: 30g  
 Final Vol: 10ml  
 Dilution: 1  
 Solids: 65

Units: mg/Kg

Cas #	Compound	RL	Conc	Cas #	Compound	RL	Conc
309-00-2	Aldrin	0.0051	U	7421-93-4	Endrin Aldehyde	0.0051	U
319-84-6	alpha-BHC	0.0051	U	53494-70-5	Endrin Ketone	0.0051	U
319-85-7	beta-BHC	0.0051	U	58-89-9	gamma-BHC	0.0051	U
57-74-9	Chlordane	0.010	U	76-44-8	Heptachlor	0.0051	U
319-86-8	delta-BHC	0.0051	U	1024-57-3	Heptachlor Epoxide	0.0051	U
60-57-1	Dieldrin	0.0051	U	72-43-5	Methoxychlor	0.0051	U
959-98-8	Endosulfan I	0.0051	U	72-54-8	p,p'-DDD	0.0051	U
33213-65-9	Endosulfan II	0.0051	U	72-55-9	p,p'-DDE	0.0051	U
1031-07-8	Endosulfan Sulfate	0.0051	U	50-29-3	p,p'-DDT	0.0051	U
72-20-8	Endrin	0.0051	U	8001-35-2	Toxaphene	0.026	U

Worksheet #: 19626

**Total Target Concentration 0**

U - Indicates the compound was analyzed but not detected.  
 B - Indicates the analyte was found in the blank as well as in the sample.  
 E - Indicates the analyte concentration exceeds the calibration range of the instrument.

R - Retention Time Out  
 J - Indicates an estimated value when a compound is detected at less than the specified detection limit.

## Form 1 Inorganic Analysis Data Sheet

Sample ID: AC19506-001  
 Client Id: FB090805  
 Matrix: AQUEOUS  
 Level: LOW

% Solid: 0  
 Units: UG/L  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	20	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-38-2	Arsenic	20	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-39-3	Barium	100	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-41-7	Beryllium	6.0	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-43-9	Cadmium	6.0	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-47-3	Chromium	50	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-50-8	Copper	50	ND	1	09/13/05	6319	S6319B	13	P	PEICP1
7439-92-1	Lead	50	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7439-97-6	Mercury	0.50	ND	1	09/14/05	6319	H6319S	35	CV	HGCV2
7440-02-0	Nickel	50	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7782-49-2	Selenium	18	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-22-4	Silver	25	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-28-0	Thallium	12	ND	1	09/12/05	6319	S6319A	20	P	PEICP1
7440-66-6	Zinc	100	ND	1	09/12/05	6319	S6319A	20	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit



**Form1  
Inorganic Analysis Data Sheet**

Sample ID: AC19506-002  
 Client Id: PCTP61 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 89  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-38-2	Arsenic	2.2	12	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-39-3	Barium	11	96	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-41-7	Beryllium	0.67	0.86	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-43-9	Cadmium	0.67	ND	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-47-3	Chromium	5.6	25	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-50-8	Copper	5.6	83	100	09/12/05	6319	S6319A	21	P	PEICP1
7439-92-1	Lead	5.6	680	100	09/12/05	6319	S6319A	21	P	PEICP1
7439-97-6	Mercury	0.094	0.99	167	09/14/05	6319	H6319S	36	CV	HGCV2
7440-02-0	Nickel	5.6	21	100	09/12/05	6319	S6319A	21	P	PEICP1
7782-49-2	Selenium	2.0	2.7	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	21	P	PEICP1
7440-66-6	Zinc	11	290	100	09/12/05	6319	S6319A	21	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

**Form1**  
**Inorganic Analysis Data Sheet**

Sample ID: AC19506-003  
Client Id: PCT2P61 (0.5)  
Matrix: SOIL  
Level: LOW

% Solid: 89  
Units: MG/KG  
Date Rec: 9/10/2005

Lab Name: Veritech  
Lab Code:  
Contract:

Nras No:  
Sdg No:  
Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-38-2	Arsenic	2.2	11	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-39-3	Barium	11	90	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-41-7	Beryllium	0.67	0.79	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-43-9	Cadmium	0.67	ND	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-47-3	Chromium	5.6	21	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-50-8	Copper	5.6	73	100	09/12/05	6319	S6319A	23	P	PEICP1
7439-92-1	Lead	5.6	1100	100	09/12/05	6319	S6319A	23	P	PEICP1
7439-97-6	Mercury	0.19	4.8	334	09/14/05	6319	H6319SB	10	CV	HGCV2
7440-02-0	Nickel	5.6	19	100	09/12/05	6319	S6319A	23	P	PEICP1
7782-49-2	Selenium	2.0	2.7	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	23	P	PEICP1
7440-66-6	Zinc	11	240	100	09/12/05	6319	S6319A	23	P	PEICP1

Comments: \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-004  
 Client Id: PCTP61 (7.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 93  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-38-2	Arsenic	2.2	3.2	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-39-3	Barium	11	21	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-41-7	Beryllium	0.65	ND	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-43-9	Cadmium	0.65	ND	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-47-3	Chromium	5.4	15	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-50-8	Copper	5.4	31	100	09/12/05	6319	S6319A	13	P	PEICP1
7439-92-1	Lead	5.4	34	100	09/12/05	6319	S6319A	13	P	PEICP1
7439-97-6	Mercury	0.090	ND	167	09/14/05	6319	H6319S	13	CV	HGCV2
7440-02-0	Nickel	5.4	6.8	100	09/12/05	6319	S6319A	13	P	PEICP1
7782-49-2	Selenium	1.9	ND	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-22-4	Silver	2.7	ND	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	13	P	PEICP1
7440-66-6	Zinc	11	35	100	09/12/05	6319	S6319A	13	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

**Form1**  
**Inorganic Analysis Data Sheet**

Sample ID: AC19506-005	% Solid: 94	Lab Name: Veritech	Nras No:
Client Id: PCTP61 (7.5)MS	Units: MG/KG	Lab Code:	Sdg No:
Matrix: SOIL	Date Rec: 9/10/2005	Contract:	Case No:
Level: LOW			

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.1	40	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-38-2	Arsenic	2.1	49	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-39-3	Barium	11	67	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-41-7	Beryllium	0.64	48	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-43-9	Cadmium	0.64	48	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-47-3	Chromium	5.3	65	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-50-8	Copper	5.3	63	100	09/12/05	6319	S6319A	15	P	PEICP1
7439-92-1	Lead	5.3	100	100	09/12/05	6319	S6319A	15	P	PEICP1
7439-97-6	Mercury	0.089	1.9	167	09/14/05	6319	H6319S	15	CV	HGCV2
7440-02-0	Nickel	5.3	55	100	09/12/05	6319	S6319A	15	P	PEICP1
7782-49-2	Selenium	1.9	48	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-22-4	Silver	2.7	47	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-28-0	Thallium	1.3	49	100	09/12/05	6319	S6319A	15	P	PEICP1
7440-66-6	Zinc	11	80	100	09/12/05	6319	S6319A	15	P	PEICP1

Comments: \_\_\_\_\_  
\_\_\_\_\_

Flag Codes:

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-006	% Solid: 93	Lab Name: Veritech	Nras No:
Client Id: PCTP61 (7.5)MSD	Units: MG/KG	Lab Code:	Sdg No:
Matrix: SOIL	Date Rec: 9/10/2005	Contract:	Case No:
Level: LOW			

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	42	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-38-2	Arsenic	2.2	52	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-39-3	Barium	11	67	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-41-7	Beryllium	0.65	48	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-43-9	Cadmium	0.65	48	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-47-3	Chromium	5.4	68	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-50-8	Copper	5.4	76	100	09/12/05	6319	S6319A	16	P	PEICP1
7439-92-1	Lead	5.4	71	100	09/12/05	6319	S6319A	16	P	PEICP1
7439-97-6	Mercury	0.090	1.9	167	09/14/05	6319	H6319S	16	CV	HGCV2
7440-02-0	Nickel	5.4	56	100	09/12/05	6319	S6319A	16	P	PEICP1
7782-49-2	Selenium	1.9	48	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-22-4	Silver	2.7	46	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-28-0	Thallium	1.3	48	100	09/12/05	6319	S6319A	16	P	PEICP1
7440-66-6	Zinc	11	80	100	09/12/05	6319	S6319A	16	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

Flag Codes:

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-007  
 Client Id: PCTP62 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 90  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	2.3	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-38-2	Arsenic	2.2	13	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-39-3	Barium	11	140	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-41-7	Beryllium	0.67	ND	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-43-9	Cadmium	0.67	ND	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-47-3	Chromium	5.6	16	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-50-8	Copper	5.6	65	100	09/12/05	6319	S6319A	24	P	PEICP1
7439-92-1	Lead	5.6	400	100	09/12/05	6319	S6319A	24	P	PEICP1
7439-97-6	Mercury	0.093	0.55	167	09/14/05	6319	H6319S	17	CV	HGCV2
7440-02-0	Nickel	5.6	12	100	09/12/05	6319	S6319A	24	P	PEICP1
7782-49-2	Selenium	2.0	ND	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	24	P	PEICP1
7440-66-6	Zinc	11	160	100	09/12/05	6319	S6319A	24	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-008  
 Client Id: PCTP62 (10.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 60  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	3.3	ND	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-38-2	Arsenic	3.3	25	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-39-3	Barium	17	190	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-41-7	Beryllium	1.0	1.5	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-43-9	Cadmium	1.0	2.2	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-47-3	Chromium	8.3	150	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-50-8	Copper	8.3	240	100	09/12/05	6319	S6319A	25	P	PEICP1
7439-92-1	Lead	8.3	250	100	09/12/05	6319	S6319A	25	P	PEICP1
7439-97-6	Mercury	0.14	0.53	167	09/14/05	6319	H6319S	18	CV	HGCV2
7440-02-0	Nickel	8.3	31	100	09/12/05	6319	S6319A	25	P	PEICP1
7782-49-2	Selenium	3.0	4.7	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-22-4	Silver	4.2	ND	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-28-0	Thallium	2.0	ND	100	09/12/05	6319	S6319A	25	P	PEICP1
7440-66-6	Zinc	17	710	100	09/12/05	6319	S6319A	25	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

**Form1**  
**Inorganic Analysis Data Sheet**

Sample ID: AC19506-009  
Client Id: PCTP63 (0.5)  
Matrix: SOIL  
Level: LOW

% Solid: 95  
Units: MG/KG  
Date Rec: 9/10/2005

Lab Name: Veritech  
Lab Code:  
Contract:

Nras No:  
Sdg No:  
Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.1	5.4	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-38-2	Arsenic	2.1	9.5	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-39-3	Barium	11	180	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-41-7	Beryllium	0.63	0.74	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-43-9	Cadmium	0.63	1.4	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-47-3	Chromium	5.3	24	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-50-8	Copper	5.3	170	100	09/12/05	6319	S6319A	26	P	PEICP1
7439-92-1	Lead	5.3	810	100	09/12/05	6319	S6319A	26	P	PEICP1
7439-97-6	Mercury	0.088	1.2	167	09/14/05	6319	H6319S	19	CV	HGCV2
7440-02-0	Nickel	5.3	21	100	09/12/05	6319	S6319A	26	P	PEICP1
7782-49-2	Selenium	1.9	2.0	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-22-4	Silver	2.6	ND	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	26	P	PEICP1
7440-66-6	Zinc	11	650	100	09/12/05	6319	S6319A	26	P	PEICP1

Comments: \_\_\_\_\_  
\_\_\_\_\_

Flag Codes:

U or ND - Indicates Compound was not found above the detection/reporting limit



## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-010	% Solid: 72	Lab Name: Veritech	Nras No:
Client Id: PCTP63 (10.5)	Units: MG/KG	Lab Code:	Sdg No:
Matrix: SOIL	Date Rec: 9/10/2005	Contract:	Case No:
Level: LOW			

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.8	ND	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-38-2	Arsenic	2.8	9.8	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-39-3	Barium	14	48	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-41-7	Beryllium	0.83	ND	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-43-9	Cadmium	0.83	ND	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-47-3	Chromium	6.9	32	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-50-8	Copper	6.9	50	100	09/12/05	6319	S6319A	27	P	PEICP1
7439-92-1	Lead	6.9	53	100	09/12/05	6319	S6319A	27	P	PEICP1
7439-97-6	Mercury	0.12	0.24	167	09/14/05	6319	H6319S	22	CV	HGCV2
7440-02-0	Nickel	6.9	15	100	09/12/05	6319	S6319A	27	P	PEICP1
7782-49-2	Selenium	2.5	ND	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-22-4	Silver	3.5	ND	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-28-0	Thallium	1.7	ND	100	09/12/05	6319	S6319A	27	P	PEICP1
7440-66-6	Zinc	14	160	100	09/12/05	6319	S6319A	27	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-011  
 Client Id: PCTP73 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 90  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-38-2	Arsenic	2.2	4.2	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-39-3	Barium	11	70	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-41-7	Beryllium	0.67	ND	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-43-9	Cadmium	0.67	ND	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-47-3	Chromium	5.6	14	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-50-8	Copper	5.6	1400	100	09/12/05	6319	S6319A	30	P	PEICP1
7439-92-1	Lead	5.6	130	100	09/12/05	6319	S6319A	30	P	PEICP1
7439-97-6	Mercury	0.093	0.50	167	09/14/05	6319	H6319S	23	CV	HGCV2
7440-02-0	Nickel	5.6	12	100	09/12/05	6319	S6319A	30	P	PEICP1
7782-49-2	Selenium	2.0	ND	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	30	P	PEICP1
7440-66-6	Zinc	11	130	100	09/12/05	6319	S6319A	30	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-012  
 Client Id: PCTP73 (9.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 79  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.5	10	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-38-2	Arsenic	2.5	20	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-39-3	Barium	13	83	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-41-7	Beryllium	0.76	0.86	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-43-9	Cadmium	0.76	ND	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-47-3	Chromium	6.3	15	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-50-8	Copper	6.3	95	100	09/12/05	6319	S6319A	31	P	PEICP1
7439-92-1	Lead	6.3	450	100	09/12/05	6319	S6319A	31	P	PEICP1
7439-97-6	Mercury	0.11	0.21	167	09/14/05	6319	H6319S	24	CV	HGCV2
7440-02-0	Nickel	6.3	15	100	09/12/05	6319	S6319A	31	P	PEICP1
7782-49-2	Selenium	2.3	3.0	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-22-4	Silver	3.2	ND	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-28-0	Thallium	1.5	ND	100	09/12/05	6319	S6319A	31	P	PEICP1
7440-66-6	Zinc	13	180	100	09/12/05	6319	S6319A	31	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-013  
 Client Id: PCTP72 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 88  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.3	ND	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-38-2	Arsenic	2.3	7.9	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-39-3	Barium	11	87	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-41-7	Beryllium	0.68	0.80	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-43-9	Cadmium	0.68	ND	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-47-3	Chromium	5.7	25	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-50-8	Copper	5.7	75	100	09/12/05	6319	S6319A	32	P	PEICP1
7439-92-1	Lead	5.7	280	100	09/12/05	6319	S6319A	32	P	PEICP1
7439-97-6	Mercury	0.095	0.93	167	09/14/05	6319	H6319S	25	CV	HGCV2
7440-02-0	Nickel	5.7	18	100	09/12/05	6319	S6319A	32	P	PEICP1
7782-49-2	Selenium	2.0	ND	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-28-0	Thallium	1.4	ND	100	09/12/05	6319	S6319A	32	P	PEICP1
7440-66-6	Zinc	11	190	100	09/12/05	6319	S6319A	32	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form 1 Inorganic Analysis Data Sheet

Sample ID: AC19506-014  
 Client Id: PCTP72 (12)  
 Matrix: SOIL  
 Level: LOW

% Solid: 78  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.6	3.7	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-38-2	Arsenic	2.6	66	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-39-3	Barium	13	94	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-41-7	Beryllium	0.77	0.84	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-43-9	Cadmium	0.77	ND	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-47-3	Chromium	6.4	24	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-50-8	Copper	6.4	67	100	09/12/05	6319	S6319A	33	P	PEICP1
7439-92-1	Lead	6.4	1400	100	09/12/05	6319	S6319A	33	P	PEICP1
7439-97-6	Mercury	0.11	0.61	167	09/14/05	6319	H6319S	26	CV	HGCV2
7440-02-0	Nickel	6.4	21	100	09/12/05	6319	S6319A	33	P	PEICP1
7782-49-2	Selenium	2.3	3.1	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-22-4	Silver	3.2	ND	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-28-0	Thallium	1.5	ND	100	09/12/05	6319	S6319A	33	P	PEICP1
7440-66-6	Zinc	13	390	100	09/12/05	6319	S6319A	33	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-015	% Solid: 97	Lab Name: Veritech	Nras No:
Client Id: PCTP71 (0.5)	Units: MG/KG	Lab Code:	Sdg No:
Matrix: SOIL	Date Rec: 9/10/2005	Contract:	Case No:
Level: LOW			

Gas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.1	ND	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-38-2	Arsenic	2.1	100	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-39-3	Barium	10	70	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-41-7	Beryllium	0.62	0.77	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-43-9	Cadmium	0.62	ND	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-47-3	Chromium	5.2	14	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-50-8	Copper	5.2	46	100	09/12/05	6319	S6319A	34	P	PEICP1
7439-92-1	Lead	5.2	370	100	09/12/05	6319	S6319A	34	P	PEICP1
7439-97-6	Mercury	0.086	0.14	167	09/14/05	6319	H6319S	27	CV	HGCV2
7440-02-0	Nickel	5.2	13	100	09/12/05	6319	S6319A	34	P	PEICP1
7782-49-2	Selenium	1.9	ND	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-22-4	Silver	2.6	ND	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-28-0	Thallium	1.2	ND	100	09/12/05	6319	S6319A	34	P	PEICP1
7440-66-6	Zinc	10	180	100	09/12/05	6319	S6319A	34	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

Form1  
Inorganic Analysis Data Sheet

Sample ID: AC19506-016  
Client Id: PCTP71 (17.5)  
Matrix: SOIL  
Level: LOW

% Solid: 93  
Units: MG/KG  
Date Rec: 9/10/2005

Lab Name: Veritech  
Lab Code:  
Contract:

Nras No:  
Sdg No:  
Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-38-2	Arsenic	2.2	2.8	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-39-3	Barium	11	21	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-41-7	Beryllium	0.65	ND	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-43-9	Cadmium	0.65	ND	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-47-3	Chromium	5.4	12	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-50-8	Copper	5.4	11	100	09/12/05	6319	S6319A	35	P	PEICP1
7439-92-1	Lead	5.4	22	100	09/12/05	6319	S6319A	35	P	PEICP1
7439-97-6	Mercury	0.090	ND	167	09/14/05	6319	H6319S	28	CV	HGCV2
7440-02-0	Nickel	5.4	9.2	100	09/12/05	6319	S6319A	35	P	PEICP1
7782-49-2	Selenium	1.9	ND	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-22-4	Silver	2.7	ND	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	35	P	PEICP1
7440-66-6	Zinc	11	21	100	09/12/05	6319	S6319A	35	P	PEICP1

Comments: \_\_\_\_\_  
\_\_\_\_\_

Flag Codes:

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form 1 Inorganic Analysis Data Sheet

Sample ID: AC19506-017  
 Client Id: PCTP70 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 90  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-38-2	Arsenic	2.2	120	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-39-3	Barium	11	88	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-41-7	Beryllium	0.67	ND	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-43-9	Cadmium	0.67	ND	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-47-3	Chromium	5.6	15	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-50-8	Copper	5.6	33	100	09/12/05	6319	S6319A	36	P	PEICP1
7439-92-1	Lead	5.6	71	100	09/12/05	6319	S6319A	36	P	PEICP1
7439-97-6	Mercury	0.093	0.27	167	09/14/05	6319	H6319S	29	CV	HGCV2
7440-02-0	Nickel	5.6	18	100	09/12/05	6319	S6319A	36	P	PEICP1
7782-49-2	Selenium	2.0	ND	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	36	P	PEICP1
7440-66-6	Zinc	11	270	100	09/12/05	6319	S6319A	36	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit



**Form 1**  
**Inorganic Analysis Data Sheet**

Sample ID: AC19506-018  
Client Id: PCTP70 (18)  
Matrix: SOIL  
Level: LOW

% Solid: 93  
Units: MG/KG  
Date Rec: 9/10/2005

Lab Name: Veritech  
Lab Code:  
Contract:

Nras No:  
Sdg No:  
Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-38-2	Arsenic	2.2	5.0	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-39-3	Barium	11	25	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-41-7	Beryllium	0.65	0.99	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-43-9	Cadmium	0.65	ND	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-47-3	Chromium	5.4	17	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-50-8	Copper	5.4	15	100	09/12/05	6319	S6319A	39	P	PEICP1
7439-92-1	Lead	5.4	ND	100	09/12/05	6319	S6319A	39	P	PEICP1
7439-97-6	Mercury	0.090	ND	167	09/14/05	6319	H6319S	30	CV	HGCV2
7440-02-0	Nickel	5.4	12	100	09/12/05	6319	S6319A	39	P	PEICP1
7782-49-2	Selenium	1.9	ND	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-22-4	Silver	2.7	ND	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	39	P	PEICP1
7440-66-6	Zinc	11	32	100	09/12/05	6319	S6319A	39	P	PEICP1

Comments: \_\_\_\_\_  
\_\_\_\_\_

Flag Codes:

U or ND - Indicates Compound was not found above the detection/reporting limit

### Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-019  
Client Id: PCTP69 (0.5)  
Matrix: SOIL  
Level: LOW

% Solid: 95  
Units: MG/KG  
Date Rec: 9/10/2005

Lab Name: Veritech  
Lab Code:  
Contract:

Nras No:  
Sdg No:  
Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.1	ND	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-38-2	Arsenic	2.1	44	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-39-3	Barium	11	71	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-41-7	Beryllium	0.63	0.76	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-43-9	Cadmium	0.63	0.69	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-47-3	Chromium	5.3	17	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-50-8	Copper	5.3	110	100	09/12/05	6319	S6319A	40	P	PEICP1
7439-92-1	Lead	5.3	290	100	09/12/05	6319	S6319A	40	P	PEICP1
7439-97-6	Mercury	0.088	0.29	167	09/14/05	6319	H6319S	31	CV	HGCV2
7440-02-0	Nickel	5.3	21	100	09/12/05	6319	S6319A	40	P	PEICP1
7782-49-2	Selenium	1.9	2.6	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-22-4	Silver	2.6	ND	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/12/05	6319	S6319A	40	P	PEICP1
7440-66-6	Zinc	11	220	100	09/12/05	6319	S6319A	40	P	PEICP1

Comments: \_\_\_\_\_  
\_\_\_\_\_

Flag Codes:

U or ND - Indicates Compound was not found above the detection/reporting limit

Form1  
Inorganic Analysis Data Sheet

Sample ID: AC19506-020  
Client Id: PCTP69 (17.5)  
Matrix: SOIL  
Level: LOW

% Solid: 86  
Units: MG/KG  
Date Rec: 9/10/2005

Lab Name: Veritech  
Lab Code:  
Contract:

Nras No:  
Sdg No:  
Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.3	ND	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-38-2	Arsenic	2.3	6.3	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-39-3	Barium	12	20	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-41-7	Beryllium	0.70	ND	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-43-9	Cadmium	0.70	ND	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-47-3	Chromium	5.8	12	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-50-8	Copper	5.8	10	100	09/12/05	6319	S6319A	41	P	PEICP1
7439-92-1	Lead	5.8	6.8	100	09/12/05	6319	S6319A	41	P	PEICP1
7439-97-6	Mercury	0.097	ND	167	09/14/05	6319	H6319S	34	CV	HGCV2
7440-02-0	Nickel	5.8	8.5	100	09/12/05	6319	S6319A	41	P	PEICP1
7782-49-2	Selenium	2.1	ND	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-22-4	Silver	2.9	ND	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-28-0	Thallium	1.4	ND	100	09/12/05	6319	S6319A	41	P	PEICP1
7440-66-6	Zinc	12	22	100	09/12/05	6319	S6319A	41	P	PEICP1

Comments: \_\_\_\_\_  
\_\_\_\_\_

Flag Codes:

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-021  
 Client Id: PCTP64 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 90  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	2.5	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-38-2	Arsenic	2.2	17	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-39-3	Barium	11	140	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-41-7	Beryllium	0.67	0.76	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-43-9	Cadmium	0.67	2.2	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-47-3	Chromium	5.6	25	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-50-8	Copper	5.6	170	100	09/14/05	6320	S6320A	13	P	PEICP1
7439-92-1	Lead	5.6	230	100	09/14/05	6320	S6320A	13	P	PEICP1
7439-97-6	Mercury	0.093	0.27	167	09/14/05	6320	H6320S	13	CV	HGCV1
7440-02-0	Nickel	5.6	26	100	09/14/05	6320	S6320A	13	P	PEICP1
7782-49-2	Selenium	2.0	4.0	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/14/05	6320	S6320A	13	P	PEICP1
7440-66-6	Zinc	11	430	100	09/14/05	6320	S6320A	13	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-022  
 Client Id: PCTP64 (7)  
 Matrix: SOIL  
 Level: LOW

% Solid: 84  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.4	ND	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-38-2	Arsenic	2.4	3.0	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-39-3	Barium	12	39	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-41-7	Beryllium	0.71	ND	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-43-9	Cadmium	0.71	ND	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-47-3	Chromium	6.0	33	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-50-8	Copper	6.0	21	100	09/14/05	6320	S6320A	20	P	PEICP1
7439-92-1	Lead	6.0	48	100	09/14/05	6320	S6320A	20	P	PEICP1
7439-97-6	Mercury	0.099	0.32	167	09/14/05	6320	H6320S	17	CV	HGCV1
7440-02-0	Nickel	6.0	13	100	09/14/05	6320	S6320A	20	P	PEICP1
7782-49-2	Selenium	2.1	2.3	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-22-4	Silver	3.0	ND	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-28-0	Thallium	1.4	ND	100	09/14/05	6320	S6320A	20	P	PEICP1
7440-66-6	Zinc	12	190	100	09/14/05	6320	S6320A	20	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-023	% Solid: 90	Lab Name: Veritech	Nras No:
Client Id: PCTP65 (0.5)	Units: MG/KG	Lab Code:	Sdg No:
Matrix: SOIL	Date Rec: 9/10/2005	Contract:	Case No:
Level: LOW			

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-38-2	Arsenic	2.2	6.7	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-39-3	Barium	11	58	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-41-7	Beryllium	0.67	ND	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-43-9	Cadmium	0.67	ND	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-47-3	Chromium	5.6	9.7	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-50-8	Copper	5.6	58	100	09/14/05	6320	S6320A	22	P	PEICP1
7439-92-1	Lead	5.6	150	100	09/14/05	6320	S6320A	22	P	PEICP1
7439-97-6	Mercury	0.093	0.38	167	09/14/05	6320	H6320S	18	CV	HGCV1
7440-02-0	Nickel	5.6	20	100	09/14/05	6320	S6320A	22	P	PEICP1
7782-49-2	Selenium	2.0	ND	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/14/05	6320	S6320A	22	P	PEICP1
7440-66-6	Zinc	11	220	100	09/14/05	6320	S6320A	22	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

Form1  
Inorganic Analysis Data Sheet

Sample ID: AC19506-024  
Client Id: PCTP65 (7.5)  
Matrix: SOIL  
Level: LOW

% Solid: 75  
Units: MG/KG  
Date Rec: 9/10/2005

Lab Name: Veritech  
Lab Code:  
Contract:

Nras No:  
Sdg No:  
Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.7	ND	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-38-2	Arsenic	2.7	13	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-39-3	Barium	13	45	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-41-7	Beryllium	0.80	ND	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-43-9	Cadmium	0.80	2.5	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-47-3	Chromium	6.7	39	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-50-8	Copper	6.7	26	100	09/14/05	6320	S6320A	23	P	PEICP1
7439-92-1	Lead	6.7	120	100	09/14/05	6320	S6320A	23	P	PEICP1
7439-97-6	Mercury	0.11	0.38	167	09/14/05	6320	H6320S	19	CV	HGCV1
7440-02-0	Nickel	6.7	17	100	09/14/05	6320	S6320A	23	P	PEICP1
7782-49-2	Selenium	2.4	ND	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-22-4	Silver	3.3	ND	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-28-0	Thallium	1.6	ND	100	09/14/05	6320	S6320A	23	P	PEICP1
7440-66-6	Zinc	13	810	100	09/14/05	6320	S6320A	23	P	PEICP1

Comments: \_\_\_\_\_  
\_\_\_\_\_

Flag Codes:

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-025  
 Client Id: PCTP66 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 98  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.0	ND	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-38-2	Arsenic	2.0	2.8	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-39-3	Barium	10	15	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-41-7	Beryllium	0.61	ND	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-43-9	Cadmium	0.61	ND	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-47-3	Chromium	5.1	ND	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-50-8	Copper	5.1	12	100	09/14/05	6320	S6320A	24	P	PEICP1
7439-92-1	Lead	5.1	30	100	09/14/05	6320	S6320A	24	P	PEICP1
7439-97-6	Mercury	0.085	ND	167	09/14/05	6320	H6320S	22	CV	HGCV1
7440-02-0	Nickel	5.1	ND	100	09/14/05	6320	S6320A	24	P	PEICP1
7782-49-2	Selenium	1.8	ND	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-22-4	Silver	2.6	ND	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-28-0	Thallium	1.2	ND	100	09/14/05	6320	S6320A	24	P	PEICP1
7440-66-6	Zinc	10	20	100	09/14/05	6320	S6320A	24	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit



## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-026  
 Client Id: PCTP66 (7.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 68  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.9	ND	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-38-2	Arsenic	2.9	19	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-39-3	Barium	15	130	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-41-7	Beryllium	0.88	ND	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-43-9	Cadmium	0.88	ND	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-47-3	Chromium	7.4	130	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-50-8	Copper	7.4	80	100	09/14/05	6320	S6320A	25	P	PEICP1
7439-92-1	Lead	7.4	160	100	09/14/05	6320	S6320A	25	P	PEICP1
7439-97-6	Mercury	0.12	0.96	167	09/14/05	6320	H6320S	23	CV	HGCV1
7440-02-0	Nickel	7.4	23	100	09/14/05	6320	S6320A	25	P	PEICP1
7782-49-2	Selenium	2.6	4.5	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-22-4	Silver	3.7	ND	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-28-0	Thallium	1.8	ND	100	09/14/05	6320	S6320A	25	P	PEICP1
7440-66-6	Zinc	15	380	100	09/14/05	6320	S6320A	25	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

**Form1**  
**Inorganic Analysis Data Sheet**

Sample ID: AC19506-027  
Client Id: PCTP75 (0.5)  
Matrix: SOIL  
Level: LOW

% Solid: 97  
Units: MG/KG  
Date Rec: 9/10/2005

Lab Name: Veritech  
Lab Code:  
Contract:

Nras No:  
Sdg No:  
Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.1	ND	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-38-2	Arsenic	2.1	2.8	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-39-3	Barium	10	45	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-41-7	Beryllium	0.62	ND	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-43-9	Cadmium	0.62	ND	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-47-3	Chromium	5.2	9.6	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-50-8	Copper	5.2	34	100	09/14/05	6320	S6320A	26	P	PEICP1
7439-92-1	Lead	5.2	73	100	09/14/05	6320	S6320A	26	P	PEICP1
7439-97-6	Mercury	0.086	0.13	167	09/14/05	6320	H6320S	24	CV	HGCV1
7440-02-0	Nickel	5.2	14	100	09/14/05	6320	S6320A	26	P	PEICP1
7782-49-2	Selenium	1.9	2.3	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-22-4	Silver	2.6	ND	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-28-0	Thallium	1.2	ND	100	09/14/05	6320	S6320A	26	P	PEICP1
7440-66-6	Zinc	10	63	100	09/14/05	6320	S6320A	26	P	PEICP1

Comments: \_\_\_\_\_  
\_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-028  
 Client Id: PCTP75 (11)  
 Matrix: SOIL  
 Level: LOW

% Solid: 89  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-38-2	Arsenic	2.2	3.8	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-39-3	Barium	11	46	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-41-7	Beryllium	0.67	ND	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-43-9	Cadmium	0.67	ND	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-47-3	Chromium	5.6	7.4	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-50-8	Copper	5.6	ND	100	09/14/05	6320	S6320A	27	P	PEICP1
7439-92-1	Lead	5.6	6.6	100	09/14/05	6320	S6320A	27	P	PEICP1
7439-97-6	Mercury	0.094	ND	167	09/14/05	6320	H6320S	25	CV	HGCV1
7440-02-0	Nickel	5.6	13	100	09/14/05	6320	S6320A	27	P	PEICP1
7782-49-2	Selenium	2.0	2.9	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-22-4	Silver	2.8	ND	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/14/05	6320	S6320A	27	P	PEICP1
7440-66-6	Zinc	11	22	100	09/14/05	6320	S6320A	27	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-029  
 Client Id: PCTP74 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 92  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.2	ND	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-38-2	Arsenic	2.2	4.4	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-39-3	Barium	11	69	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-41-7	Beryllium	0.65	ND	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-43-9	Cadmium	0.65	ND	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-47-3	Chromium	5.4	19	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-50-8	Copper	5.4	31	100	09/14/05	6320	S6320A	30	P	PEICP1
7439-92-1	Lead	5.4	250	100	09/14/05	6320	S6320A	30	P	PEICP1
7439-97-6	Mercury	0.091	0.80	167	09/14/05	6320	H6320S	26	CV	HGCV1
7440-02-0	Nickel	5.4	14	100	09/14/05	6320	S6320A	30	P	PEICP1
7782-49-2	Selenium	2.0	2.6	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-22-4	Silver	2.7	ND	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/14/05	6320	S6320A	30	P	PEICP1
7440-66-6	Zinc	11	86	100	09/14/05	6320	S6320A	30	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form 1 Inorganic Analysis Data Sheet

Sample ID: AC19506-030  
 Client Id: PCTP74 (12.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 68  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.9	ND	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-38-2	Arsenic	2.9	14	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-39-3	Barium	15	84	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-41-7	Beryllium	0.88	1.4	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-43-9	Cadmium	0.88	ND	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-47-3	Chromium	7.4	11	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-50-8	Copper	7.4	110	100	09/14/05	6320	S6320A	31	P	PEICP1
7439-92-1	Lead	7.4	170	100	09/14/05	6320	S6320A	31	P	PEICP1
7439-97-6	Mercury	0.12	0.53	167	09/14/05	6320	H6320S	27	CV	HGCV1
7440-02-0	Nickel	7.4	26	100	09/14/05	6320	S6320A	31	P	PEICP1
7782-49-2	Selenium	2.6	10	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-22-4	Silver	3.7	ND	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-28-0	Thallium	1.8	ND	100	09/14/05	6320	S6320A	31	P	PEICP1
7440-66-6	Zinc	15	110	100	09/14/05	6320	S6320A	31	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form1 Inorganic Analysis Data Sheet

Sample ID: AC19506-031  
 Client Id: PCTP68 (0.5)  
 Matrix: SOIL  
 Level: LOW

% Solid: 95  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	2.1	ND	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-38-2	Arsenic	2.1	5.8	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-39-3	Barium	11	51	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-41-7	Beryllium	0.63	ND	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-43-9	Cadmium	0.63	ND	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-47-3	Chromium	5.3	12	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-50-8	Copper	5.3	110	100	09/14/05	6320	S6320A	32	P	PEICP1
7439-92-1	Lead	5.3	58	100	09/14/05	6320	S6320A	32	P	PEICP1
7439-97-6	Mercury	0.088	ND	167	09/14/05	6320	H6320S	28	CV	HGCV1
7440-02-0	Nickel	5.3	13	100	09/14/05	6320	S6320A	32	P	PEICP1
7782-49-2	Selenium	1.9	3.0	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-22-4	Silver	2.6	ND	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-28-0	Thallium	1.3	ND	100	09/14/05	6320	S6320A	32	P	PEICP1
7440-66-6	Zinc	11	72	100	09/14/05	6320	S6320A	32	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

## Form 1 Inorganic Analysis Data Sheet

Sample ID: AC19506-032  
 Client Id: PCTP68 (6)  
 Matrix: SOIL  
 Level: LOW

% Solid: 65  
 Units: MG/KG  
 Date Rec: 9/10/2005

Lab Name: Veritech  
 Lab Code:  
 Contract:

Nras No:  
 Sdg No:  
 Case No:

Cas No.	Analyte	RL	Conc	Dil Fact	Analysis Date:	Prep Batch	File:	Seq Num	M	Instr
7440-36-0	Antimony	3.1	6.1	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-38-2	Arsenic	3.1	37	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-39-3	Barium	15	700	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-41-7	Beryllium	0.92	ND	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-43-9	Cadmium	0.92	4.1	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-47-3	Chromium	7.7	260	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-50-8	Copper	7.7	220	100	09/14/05	6320	S6320A	33	P	PEICP1
7439-92-1	Lead	7.7	2500	100	09/14/05	6320	S6320A	33	P	PEICP1
7439-97-6	Mercury	1.3	31	1670	09/15/05	6320	H6320SB	10	CV	HGCV1
7440-02-0	Nickel	7.7	69	100	09/14/05	6320	S6320A	33	P	PEICP1
7782-49-2	Selenium	2.8	19	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-22-4	Silver	3.8	ND	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-28-0	Thallium	1.8	ND	100	09/14/05	6320	S6320A	33	P	PEICP1
7440-66-6	Zinc	15	3400	100	09/14/05	6320	S6320A	33	P	PEICP1

Comments: \_\_\_\_\_  
 \_\_\_\_\_

**Flag Codes:**

U or ND - Indicates Compound was not found above the detection/reporting limit

**Veritech Wet Chem Form 1 Summary**

**Lab #:** AC19506-001

**Lab #:** AC19506-001

**Sample Matrix:** Aqueous

**Sample ID:** FB090805

**Date Received:** 9/9/2005

Test Group Name:		TOC			Date Prepared: 9/14/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	ND	mg/l	1	1	9/14/2005	

**Lab #:** AC19506-002

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP61 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	89	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/19/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	11000	mg/kg	560	1	9/19/2005	

**Lab #:** AC19506-003

**Sample Matrix:** Soil/Encore

**Sample ID:** PCT2P61 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	89	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/19/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	9000	mg/kg	560	1	9/19/2005	

**Lab #:** AC19506-004

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP61 (7.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	93	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/20/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	1700	mg/kg	270	1	9/20/2005	

**Lab #:** AC19506-005

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP61 (7.5)MS

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	94	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/20/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	2800	mg/kg	270	1	9/20/2005	



# Veritech Wet Chem Form 1 Summary

Lab #: AC19506-006

Lab #: AC19506-006

Sample Matrix: Soil/Encore

Sample ID: PCTP61 (7.5)MSD

Date Received: 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	93	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/20/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	4500	mg/kg	270	1	9/20/2005	

Lab #: AC19506-007

Sample Matrix: Soil/Encore

Sample ID: PCTP62 (0.5)

Date Received: 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	90	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/12/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	5600	mg/kg	560	1	9/12/2005	

Lab #: AC19506-008

Sample Matrix: Soil/Encore

Sample ID: PCTP62 (10.5)

Date Received: 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	60	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/13/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	27000	mg/kg	2100	1	9/13/2005	

Lab #: AC19506-009

Sample Matrix: Soil/Encore

Sample ID: PCTP63 (0.5)

Date Received: 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	95	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/13/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	7800	mg/kg	1300	1	9/13/2005	

Lab #: AC19506-010

Sample Matrix: Soil/Encore

Sample ID: PCTP63 (10.5)

Date Received: 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	72	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/13/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	12000	mg/kg	1700	1	9/13/2005	

**Veritech Wet Chem Form 1 Summary**

**Lab #:** AC19506-011

**Lab #:** AC19506-011

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP73 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	90	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/13/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	13000	mg/kg	1400	1	9/13/2005	

**Lab #:** AC19506-012

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP73 (9.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	79	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/15/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	62000	mg/kg	3200	1	9/15/2005	

**Lab #:** AC19506-013

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP72 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	88	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/15/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	12000	mg/kg	1400	1	9/15/2005	

**Lab #:** AC19506-014

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP72 (12)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	78	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/15/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	45000	mg/kg	3200	1	9/15/2005	

**Lab #:** AC19506-015

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP71 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	97	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/16/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	3000	mg/kg	260	1	9/16/2005	

# Veritech Wet Chem Form 1 Summary

**Lab #:** AC19506-016

**Lab #:** AC19506-016

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP71 (17.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	93	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/20/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	ND	mg/kg	270	1	9/20/2005	

**Lab #:** AC19506-017

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP70 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	90	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/17/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	4600	mg/kg	280	1	9/17/2005	

**Lab #:** AC19506-018

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP70 (18)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	93	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/20/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	ND	mg/kg	270	1	9/20/2005	

**Lab #:** AC19506-019

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP69 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	95	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/22/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	100000	mg/kg	7500	1	9/22/2005	

**Lab #:** AC19506-020

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP69 (17.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	86	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/20/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	ND	mg/kg	290	1	9/20/2005	

**Veritech Wet Chem Form 1 Summary**

**Lab #:** AC19506-021

**Lab #:** AC19506-021

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP64 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	90	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/20/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	24000	mg/kg	2800	1	9/20/2005	

**Lab #:** AC19506-022

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP64 (7)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	84	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/20/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	7600	mg/kg	600	1	9/20/2005	

**Lab #:** AC19506-023

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP65 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	90	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/21/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	12000	mg/kg	1400	1	9/22/2005	

**Lab #:** AC19506-024

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP65 (7.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	75	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/21/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	25000	mg/kg	1300	1	9/21/2005	

**Lab #:** AC19506-025

**Sample Matrix:** Soil/Encore

**Sample ID:** PCTP66 (0.5)

**Date Received:** 9/9/2005

Test Group Name:		% Solids SM2540G			Date Prepared:	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
% Solids	98	Percen		1	9/12/2005	

Test Group Name:		TOC			Date Prepared: 9/21/2005	
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed	
Total Organic Carbon	580000	mg/kg	26000	1	9/21/2005	

# Veritech Wet Chem Form 1 Summary

Lab #: AC19506-026

Lab #: AC19506-026

Sample Matrix: Soil/Encore

Sample ID: PCTP66 (7.5)

Date Received: 9/9/2005

Test Group Name: % Solids SM2540G		Date Prepared:			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
% Solids	68	Percen		1	9/12/2005

Test Group Name: TOC		Date Prepared: 9/21/2005			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
Total Organic Carbon	14000	mg/kg	1500	1	9/21/2005

Lab #: AC19506-027

Sample Matrix: Soil/Encore

Sample ID: PCTP75 (0.5)

Date Received: 9/9/2005

Test Group Name: % Solids SM2540G		Date Prepared:			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
% Solids	97	Percen		1	9/12/2005

Test Group Name: TOC		Date Prepared: 9/21/2005			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
Total Organic Carbon	67000	mg/kg	26000	1	9/22/2005

Lab #: AC19506-028

Sample Matrix: Soil/Encore

Sample ID: PCTP75 (11)

Date Received: 9/9/2005

Test Group Name: % Solids SM2540G		Date Prepared:			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
% Solids	89	Percen		1	9/12/2005

Test Group Name: TOC		Date Prepared: 9/21/2005			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
Total Organic Carbon	49000	mg/kg	1400	1	9/21/2005

Lab #: AC19506-029

Sample Matrix: Soil/Encore

Sample ID: PCTP74 (0.5)

Date Received: 9/9/2005

Test Group Name: % Solids SM2540G		Date Prepared:			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
% Solids	92	Percen		1	9/12/2005

Test Group Name: TOC		Date Prepared: 9/22/2005			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
Total Organic Carbon	2000	mg/kg	540	1	9/22/2005

Lab #: AC19506-030

Sample Matrix: Soil/Encore

Sample ID: PCTP74 (12.5)

Date Received: 9/9/2005

Test Group Name: % Solids SM2540G		Date Prepared:			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
% Solids	68	Percen		1	9/12/2005

Test Group Name: TOC		Date Prepared: 9/19/2005			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
Total Organic Carbon	100000	mg/kg	3700	1	9/19/2005

### Veritech Wet Chem Form 1 Summary

Lab #: AC19506-031

Lab #: AC19506-031

Sample Matrix: Soil/Encore

Sample ID: PCTP68 (0.5)

Date Received: 9/9/2005

Test Group Name: % Solids SM2540G		Date Prepared:			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
% Solids	95	Percen		1	9/12/2005

Test Group Name: TOC		Date Prepared: 9/19/2005			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
Total Organic Carbon	32000	mg/kg	1300	1	9/19/2005

Lab #: AC19506-032

Sample Matrix: Soil/Encore

Sample ID: PCTP68 (6)

Date Received: 9/9/2005

Test Group Name: % Solids SM2540G		Date Prepared:			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
% Solids	65	Percen		1	9/12/2005

Test Group Name: TOC		Date Prepared: 9/19/2005			
Analyte	Concentration	Units	MDL/PQL	DF	Date Analyzed
Total Organic Carbon	67000	mg/kg	3800	1	9/19/2005

**Chain of Custody Forms**

5090918  
5090918

**CUSTOMER INFORMATION**

CUSTOMER: PSIS  
ADDRESS: 67 MT. OLIV. CAT. WARDEN, NJ 07057  
TELEPHONE: 732-884-0228  
FAX: 732-271-4840  
PROJECT: FORNIA PHILADELPHIA OIL PLANT SITE  
PROJECT MANAGER: JOHN PASTORISKI  
PROJECT LOCATION: PHILADELPHIA  
STATE: PA  
PO NUMBER/SIDE: 2522-212-084

**REPORT INFORMATION**

SEND REPORT TO: PSIS (JOHN PASTORISKI)  
SEND INVOICE TO: PSIS (JOHN PASTORISKI)

**PROJECT INFORMATION**

**TURNAROUND** (complete next day's with lab)  
 STANDARD (2 weeks)  
 RUSH (please check below)  
 24 HOURS (100%)  
 48 HOURS (75%)  
 72 HOURS (50%)  
 1 WEEK (25%)  
 10 DAYS (10%)

**DELIVERABLES** (PLEASE CHECK BOX)  
 DATA SUMMARY (S-FULL/CAT-8) (PA)  
 WASTE  
 NJ REDUCED  
 CLP

**ELECTRONIC DELIVERABLES** (PLEASE CHECK BOX)  
 HAZSITE/CSV  
 EDURS  
 CD ROM  
 OTHER (specify)

EXCEL-NJDC  
 EXCEL-NY TAGM  
 EXCEL-PA ACT II

**ANALYTICAL REQUESTS**

LAB SAMPLE NUMBER (LAB USE ONLY)	SAMPLE IDENTIFICATION	METHANOL BOTTLE #	DATE COLLECTED	TIME COLLECTED	SAMPLE TYPE	No. of Bottles										ANALYSIS	
						COMPOSITE (C)	GRAB (G)	MS20	MS1	MS3	Zn+Ni+Pb	As+Cr+Ni	NONE	Methanol	Other		
AC19506-001	F3090805	NA	9/8/05	0715	X	X	X	X	X	X	X	X	X	X	X	X	TEL VOC, TEL SVOC, PD METALS, PCBs, PESTICIDES, TOC
-002	PCTP61(0.5')		9/8/05	0930	X	S											
-003	PCTP261(0.5')		9/8/05	0930	X	S											
-004	PCTP61(7.5')		9/8/05	0950	X	S											
-005	PCTP61(7.5') MS		9/8/05	0950	X	S											
-006	PCTP61(7.5') MSD		9/8/05	0950	X	S											
-007	PCTP62(0.5')		9/8/05	1040	X	S											
-008	PCTP62(10.5')		9/8/05	1056	X	S											
-009	PCTP63(0.5')		9/8/05	1115	X	S											
-010	PCTP63(10.5')		9/8/05	1130	X	S											

SAMPLER CERTIFIES THAT EACH SAMPLE RECEIVED PROPER FIELD PRESERVATION (IF REQUIRED)

(INITIALS) pm

SAMPLE HAZARDS:  FLAMMABLE  SKIN IRRITANT  NON-HAZARD  UNKNOWN  NOXIOUS FUMES

SPECIAL INSTRUCTIONS: TEMPERATURE UPON RECEIPT: 13.5

RELINQUISHED BY: John Pastorski RECEIVED BY: John Pastorski DATE / TIME: 9/9/05 13:50

RELINQUISHED BY: John Pastorski RECEIVED BY: John Pastorski DATE / TIME: 9/9/05 15:31



**CUSTOMER INFORMATION**

CUSTOMER: PSTS  
 ADDRESS: 61 Mt. Sudgate, Warren, NJ 07057  
 TELEPHONE: 732-584-0228  
 FAX: 732-271-4840  
 PROJECT: EXTRA PERVA DEGRADER CORE PAT SITE  
 PROJECT MANAGER: SONY PASTOREK  
 PROJECT LOCATION: PHENADELPHIA  
 STATE: PA  
 PO NUMBER/SOG: 2522-212-084

**REPORT INFORMATION**

SEND REPORT TO: PSTS (SONY PASTOREK)  
 SEND INVOICE TO: PSTS (SONY PASTOREK)

**PROJECT INFORMATION**

**TURNAROUND**  
 (COMPARE RUSH DATES WITH LAB)  
 STANDARD (2 weeks)  
 RUSH (please check below)  
 24 HOURS (100%)  
 48 HOURS (75%)  
 72 HOURS (50%)  
 1 WEEK (25%)  
 10 DAYS (10%)

**DELIVERABLES** (PLEASE CHECK BOX)  
 DATA SUMMARY  
 WASTE  
 NJ REDUCED  
 CLP  
 FULL/CAT-B (A)  
 CAT-4

**ELECTRONIC DELIVERABLES**  
 (PLEASE CHECK BOX)  
 HAZSITE/CSV  
 EQUIS  
 CD ROM  
 OTHER (specify)

EXCEL-NJDC  
 EXCEL-NY TAGH  
 EXCEL-PA ACT II

**ANALYTICAL REQUESTS**

LAB SAMPLE NUMBER (LAB USE ONLY)	SAMPLE IDENTIFICATION	METHANOL BOTTLE #	DATE COLLECTED	TIME COLLECTED	SAMPLE MATRIX	No. of Bottles										ANALYSIS	
						COMPOSITE (3)	GRAB (3)	H2SO4	HNO3	H2O	NON	Zinc+Mach	Ascorbic	NONE	Methanol		OTHER
AC19506-011	PCTP 73 (0.5')	N/A	9/9/05	0845	X S	X	X	X	X	X	X	X	X	X	X	X	TEL VOC, SUCK, PP METALS, PCBs, Benzene, etc, TDC
-012	PCTP 73 (9.5')	NA	9/9/05	0905	X S	X	X	X	X	X	X	X	X	X	X	X	
-013	PCTP 72 (0.5')	NA	9/9/05	0915	X S	X	X	X	X	X	X	X	X	X	X	X	
-014	PCTP 72 (12')	NA	9/9/05	0835	X S	X	X	X	X	X	X	X	X	X	X	X	
-015	PCTP 71 (0.5')	NA	9/9/05	1050	X S	X	X	X	X	X	X	X	X	X	X	X	
-016	PCTP 71 (17.5')	NA	9/9/05	1115	X S	X	X	X	X	X	X	X	X	X	X	X	
-017	PCTP 70 (0.5')	NA	9/9/05	1200	X S	X	X	X	X	X	X	X	X	X	X	X	
-018	PCTP 70 (18')	NA	9/9/05	1220	X S	X	X	X	X	X	X	X	X	X	X	X	
-019	PCTP 69 (0.5')	NA	9/9/05	1275	X S	X	X	X	X	X	X	X	X	X	X	X	
-020	PCTP 69 (17.5')	NA	9/9/05	1250	X S	X	X	X	X	X	X	X	X	X	X	X	

SAMPLER CERTIFIES THAT EACH SAMPLE RECEIVED PROPER FIELD PRESERVATION (IF REQUIRED)

(INITIALS) POD

SAMPLE HAZARDS:  FLAMMABLE  SKIN IRRITANT  NON-HAZARD  UNKNOWN  NOXIOUS FUMES

SPECIAL INSTRUCTIONS: TEMPERATURE UPON RECEIPT

RELINQUISHED BY: [Signature] DATE / TIME: 9/9/05 1535  
 AGENT OF: [Signature]  
 RELINQUISHED BY: [Signature] DATE / TIME: 9/9/05 1535  
 AGENT OF: [Signature]

**CUSTOMER INFORMATION**

CUSTOMER: PETS  
ADDRESS: 17 Mt. Blvd. Ste. W020001, NJ 07031  
TELEPHONE: 732-584-0228  
FAX: 732-271-4890  
PROJECT: EDWINA PETERA DELPHIA (DIVE PLAT SITE)  
PROJECT MANAGER: JOHN PASTORICK  
PROJECT LOCATION: PHOENIX DELPHIA  
STATE: PA  
PO NUMBER/SIG: 2522-212-084

**REPORT INFORMATION**

SEND REPORT TO: PETS (JOHN PASTORICK)  
SEND INVOICE TO: PETS (JOHN PASTORICK)

**PROJECT INFORMATION**

**TURNAROUND**  
(COMPARE RUSH DAT'S WITH LAB)  
 STANDARD (2 weeks)  
 RUSH (please check below)  
 24 HOURS (100%)  
 48 HOURS (75%)  
 72 HOURS (50%)  
 1 WEEK (25%)  
 10 DAYS (10%)

**DELIVERABLES** (PLEASE CHECK BOX)  
 DATA SUMMARY  
 FULL/CAT-B (A)  
 WASTE  
 NJ REDUCED  
 CAT-A  
 CLP

**ELECTRONIC DELIVERABLES**  
(PLEASE CHECK BOX)  
 HAZSITE/CSV  
 EQUIS  
 CD FROM  
 OTHER (specify)

EXCEL-HJCC  
 EXCEL-NY TAGH  
 EXCEL-PA ACT II

**ANALYTICAL REQUESTS**

LAB SAMPLE NUMBER (LAB USE ONLY)	SAMPLE IDENTIFICATION	METHANOL BOTTLE #	DATE COLLECTED	TIME COLLECTED	SAMPLE TYPE	No. of Bottles										ANALYSIS		
						COMPOSITE (C)	GRAB (G)	MS204	MS203	HCL	MS202	Zn+Mn	Ascorbic	None	Methanol		Other	
AC19506-021	PCTP64 (0.5')	NA	9/8/05	1245	X S													TEL VOC, TEL SVOC, PPM, PCBs PESTICIDES, TOC
-022	PCTP64 (7')	NA	9/8/05	1300	X S													
-023	PCTP65 (0.5')	NA	9/8/05	1320	X S													
-024	PCTP65 (7.5')	NA	9/8/05	1330	X S													
-025	PCTP66 (0.5')	NA	9/9/05	1345	X S													
-026	PCTP66 (7.5')	NA	9/9/05	1415	X S													
-027	PCTP75 (0.5')	NA	9/9/05	0735	X S													
-028	PCTP75 (11')	NA	9/9/05	0750	X S													
-029	PCTP74 (0.5')	NA	9/9/05	0810	X S													
-030	PCTP74 (12.5')	NA	9/9/05	0825	X S													

SAMPLER CERTIFIES THAT EACH SAMPLE RECEIVED PROPER FIELD PRESERVATION (IF REQUIRED)

(INITIALS) *pmc*

SAMPLE HAZARDS:  FLAMMABLE  SKIN IRRITANT  NON-HAZARD  UNKNOWN  NOXIOUS FUMES

**SPECIAL INSTRUCTIONS:**

RELINQUISHED BY: *John Pastorick* RECEIVED BY: *John Pastorick* DATE / TIME: 9/9/05 1345  
AGENT OF: PETS AGENT OF: PETS

RELINQUISHED BY: *John Pastorick* RECEIVED BY: *John Pastorick* DATE / TIME: 9/9/05 1345  
AGENT OF: PETS AGENT OF: PETS

TEMPERATURE UPON RECEIPT: *3.5*  
DATE / TIME: 9/9/05 1345

**CUSTOMER INFORMATION**

CUSTOMER: P5+S  
 ADDRESS: 67 Mt. Blvd, Warren, NJ  
 TELEPHONE: 732/584-0228  
 FAX: 732/271-5890  
 PROJECT: Philly Cok  
 PROJECT MANAGER: JOHN PASTRICK  
 PROJECT LOCATION: 4501 Richmond Street, Philadelphia, PA  
 STATE: PA  
 PO NUMBER/SDG: 02522-212-084

**REPORT INFORMATION**

SEND REPORT TO: P5+S  
 SEND INVOICE TO: P5+S

**PROJECT INFORMATION**

**TURNAROUND** (CONFIRM RUSH DAT'S WITH LAB)  
 STANDARD (2 weeks)  
 RUSH (please check below)  
 24 HOURS (100%)  
 48 HOURS (75%)  
 72 HOURS (50%)  
 1 WEEK (25%)  
 10 DAYS (10%)

**DELIVERABLES** (PLEASE CHECK BOX)  
 DATA SUMMARY  
 FULL/CAT-B (PA)  
 WASTE  
 BUST  
 MJ REDUCED  
 CAT-A  
 GLP

**ELECTRONIC DELIVERABLES**  
 (PLEASE CHECK BOX)  
 HAZSITE/CSV  
 EQUIS  
 CD ROM  
 OTHER (specify)

EXCEL-NJCC  
 EXCEL-NY TAGM  
 EXCEL-PA ACT II

**ANALYTICAL REQUESTS**

LAB SAMPLE NUMBER (LAB USE ONLY)	SAMPLE IDENTIFICATION	METHANOL BOTTLE #	DATE COLLECTED	TIME COLLECTED	COMPOSITE (C) GLB (G)	SAMPLE MATRIX	No. of Bottles							ANALYSIS			
							H2SO4	HNO3	HCl	NaOH	ZnAc-AcOH	Acetic	NONE		Methanol	Other	
AC19506-031	PCTP68 (0.5')	NA	9/9/05	1315	X S								X	X			TEL VOL, SUCC, P METALS, PCB, TOC, PESTICIDES
↓ -032	PCTP68(6')	NA	9/9/05	1330	X S								X	X			↓

SAMPLER CERTIFIES THAT EACH SAMPLE RECEIVED PROPER FIELD PRESERVATION (IF REQUIRED)

SAMPLE HAZARDS: FLAMMABLE  SKIN IRRITANT  NON-HAZARD  NOXIOUS FUMES  UNKNOWN

(INITIALS) *pmf*

**SPECIAL INSTRUCTIONS:**

RELINQUISHED BY: *[Signature]* DATE / TIME: 9/9 1315  
 AGENT OF: *[Signature]*

RELINQUISHED BY: *[Signature]* DATE / TIME: 9/9 1330  
 AGENT OF: *[Signature]*

TEMPERATURE UPON RECEIPT: *[Signature]* DATE / TIME: 9/9 1315  
*[Signature]* DATE / TIME: 9/9 1330

### Condition Upon Receipt

Date Received: 9/9/05  
 Client: F.S. + S  
 Veritech Project # \_\_\_\_\_

Filed By: FD  
 Project/Account: FORNAC Philadelphia, COKE SITE

YES	NO		INITIAL CONDITIONS
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[1] Is there a corresponding Chain of Custody included with the samples?	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[2] Are the samples in a container such as a cooler or ice chest?	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[3] Are the custody seals intact?	
		IF NO, please circle one of the following:	missing      broken      N.A.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[4] Please specify the temperature inside the container.	
		<u>3.5</u> °C	

YES	NO		SAMPLE INFORMATION
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[5] Are the samples properly refrigerated (where required), have they arrived on ice?	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[6] Are the samples within holding times for the parameters listed on the COC?	
		IF NO, list parameters and associated samples: _____	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[7] Are all of the sample bottles intact? If NO, specify sample numbers below:	
		broken: _____	
		leaking: _____	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[8] Are all of the sample labels or numbers legible? If NO, specify: _____	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[9] Do the contents of the container match the COC? If NO, specify: _____	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[10] Is there enough sample sent for the analyses listed on the COC? If NO, specify: _____	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	[11] Are the samples preserved correctly (see Preservation Form for actual pH readings)?	
<input type="checkbox"/>	<input type="checkbox"/>	[12] Are all soils preserved in methanol accompanied by dry soil?	

			OTHER
<input type="checkbox"/>	<input type="checkbox"/>	[13] Specify: _____	
		_____	

NO.	ACTION	CORRECTIVE ACTIONS
_____	_____	_____
_____	_____	_____

PRESERVATION DOCUMENTATION

Date Received: 9/9/05  
 Client: PS+S  
 Veritech Project # \_\_\_\_\_

Filed By: FD  
 Project: Former Philadelphia Coke Site

SAMPLE ID:	CONTAINER SIZE	CONTAINER TYPE (PG)	PARAMETER	PRESERVATIVE	pH
FS090805	40ml	G	VOLLO	HCl	1
↓	PS/S 16 7204	↓	TOC	H <sub>2</sub> SO <sub>4</sub>	1
↓	1L	P	Metals	HNO <sub>3</sub>	1

Internal Chain of Custody

Sample ID

Lab#:	DateTime:	Loc or User	Bot Nu	A/M	Analysis
AC19508-001	09/12/05 15:18	GN	2	A	BNA-A
AC19508-001	09/12/05 14:17	JS	4	A	TDSI/TDSHG
AC19508-001	09/12/05 15:12	R12	4	A	NONE
AC19508-001	09/13/05 09:58	JS	4	A	TDWI
AC19508-001	09/14/05 11:40	GES	5	A	TOC
AC19508-001	09/14/05 17:55	R12	5	A	NONE
AC19508-001	09/12/05 14:03	DB	6	A	VOA
AC19508-001	09/12/05 14:49	AB	8	A	PCB
AC19508-001	09/12/05 14:49	AB	8	A	PEST
AC19508-002	09/09/05 15:30	WP	1	M	VOA
AC19508-002	09/09/05 16:15	R3	1	M	NONE
AC19508-002	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-002	09/12/05 11:23	R12	2	A	NONE
AC19508-002	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-002	09/12/05 14:50	AB	2	A	PCB-S
AC19508-002	09/12/05 14:51	AB	2	A	PEST-S
AC19508-002	09/12/05 18:38	R12	2	A	NONE
AC19508-002	09/13/05 08:43	DM	2	A	toc-s
AC19508-002	09/13/05 09:22	R12	2	A	NONE
AC19508-002	09/13/05 17:49	CJC	2	A	BNA
AC19508-002	09/13/05 23:15	R12	2	A	NONE
AC19508-002	09/18/05 09:37	GES	2	A	TOC
AC19508-002	09/19/05 14:00	R12	2	A	NONE
AC19508-003	09/09/05 15:30	WP	1	M	VOA
AC19508-003	09/09/05 16:15	R3	1	M	NONE
AC19508-003	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-003	09/12/05 11:23	R12	2	A	NONE
AC19508-003	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-003	09/12/05 14:50	AB	2	A	PCB-S
AC19508-003	09/12/05 14:51	AB	2	A	PEST-S
AC19508-003	09/12/05 18:38	R12	2	A	NONE
AC19508-003	09/13/05 08:43	DM	2	A	toc-s
AC19508-003	09/13/05 09:22	R12	2	A	NONE
AC19508-003	09/13/05 17:49	CJC	2	A	BNA
AC19508-003	09/13/05 23:15	R12	2	A	NONE
AC19508-003	09/19/05 09:37	GES	2	A	TOC
AC19508-003	09/19/05 15:56	R12	2	A	NONE
AC19508-004	09/09/05 15:30	WP	1	M	VOA
AC19508-004	09/09/05 18:15	R3	1	M	NONE
AC19508-004	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-004	09/12/05 11:23	R12	2	A	NONE
AC19508-004	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-004	09/12/05 14:50	AB	2	A	PCB-S
AC19508-004	09/12/05 14:51	AB	2	A	PEST-S
AC19508-004	09/12/05 18:38	R12	2	A	NONE
AC19508-004	09/13/05 08:43	DM	2	A	toc-s
AC19508-004	09/13/05 09:22	R12	2	A	NONE
AC19508-004	09/13/05 17:49	CJC	2	A	BNA
AC19508-004	09/13/05 23:15	R12	2	A	NONE
AC19508-004	09/20/05 08:44	GES	2	A	TOC
AC19508-004	09/20/05 19:09	R12	2	A	NONE
AC19508-005	09/09/05 15:30	WP	1	M	VOA
AC19508-005	09/09/05 16:15	R3	1	M	NONE
AC19508-005	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-005	09/12/05 11:23	R12	2	A	NONE
AC19508-005	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-005	09/12/05 14:50	AB	2	A	PCB-S
AC19508-005	09/12/05 14:51	AB	2	A	PEST-S
AC19508-005	09/12/05 18:38	R12	2	A	NONE
AC19508-005	09/13/05 08:43	DM	2	A	toc-s
AC19508-005	09/13/05 09:22	R12	2	A	NONE
AC19508-005	09/13/05 17:49	CJC	2	A	BNA
AC19508-005	09/13/05 23:15	R12	2	A	NONE
AC19508-005	09/20/05 08:44	GES	2	A	TOC
AC19508-005	09/20/05 19:09	R12	2	A	NONE
AC19508-008	09/09/05 15:30	WP	1	M	VOA
AC19508-008	09/09/05 16:15	R3	1	M	NONE
AC19508-008	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-008	09/12/05 11:23	R12	2	A	NONE
AC19508-008	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-008	09/12/05 14:50	AB	2	A	PCB-S
AC19508-008	09/12/05 14:51	AB	2	A	PEST-S
AC19508-008	09/12/05 18:38	R12	2	A	NONE
AC19508-008	09/13/05 08:43	DM	2	A	toc-s
AC19508-008	09/13/05 17:49	CJC	2	A	BNA
AC19508-008	09/13/05 23:15	R12	2	A	NONE
AC19508-008	09/20/05 08:44	GES	2	A	TOC
AC19508-008	09/20/05 19:09	R12	2	A	NONE

Lab#:	DateTime:	Loc or User	Bot Nu	A/M	Analysis
AC19508-008	09/13/05 23:15	R12	2	A	NONE
AC19508-008	09/20/05 08:44	GES	2	A	TOC
AC19508-008	09/20/05 19:09	R12	2	A	NONE
AC19508-007	09/09/05 15:30	WP	1	M	VOA
AC19508-007	09/09/05 16:15	R3	1	M	NONE
AC19508-007	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-007	09/12/05 11:23	R12	2	A	NONE
AC19508-007	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-007	09/12/05 14:50	AB	2	A	PCB-S
AC19508-007	09/12/05 14:51	AB	2	A	PEST-S
AC19508-007	09/12/05 15:07	GES	2	A	TOC
AC19508-007	09/12/05 18:38	R12	2	A	NONE
AC19508-007	09/13/05 08:43	DM	2	A	toc-s
AC19508-007	09/13/05 09:22	R12	2	A	NONE
AC19508-007	09/13/05 17:49	CJC	2	A	BNA
AC19508-007	09/13/05 23:15	R12	2	A	NONE
AC19508-008	09/09/05 15:30	WP	1	M	VOA
AC19508-008	09/09/05 16:15	R3	1	M	NONE
AC19508-008	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-008	09/12/05 11:23	R12	2	A	NONE
AC19508-008	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-008	09/12/05 14:50	AB	2	A	PCB-S
AC19508-008	09/12/05 14:51	AB	2	A	PEST-S
AC19508-008	09/12/05 15:51	GES	2	A	TOC
AC19508-008	09/12/05 18:38	R12	2	A	NONE
AC19508-008	09/13/05 09:21	DM	2	A	toc-s
AC19508-008	09/13/05 17:35	R12	2	A	NONE
AC19508-008	09/13/05 17:49	CJC	2	A	BNA
AC19508-008	09/13/05 23:15	R12	2	A	NONE
AC19508-008	09/09/05 15:30	WP	2	M	VOA
AC19508-009	09/09/05 16:15	R3	2	M	NONE
AC19508-009	09/12/05 08:02	BCT	3	A	%SOLIDS
AC19508-009	09/12/05 11:23	R12	3	A	NONE
AC19508-009	09/12/05 14:17	JS	3	A	TDSI/TDSHG
AC19508-009	09/12/05 14:50	AB	3	A	PCB-S
AC19508-009	09/12/05 14:51	AB	3	A	PEST-S
AC19508-009	09/12/05 18:38	R12	3	A	NONE
AC19508-009	09/13/05 09:21	DM	3	A	toc-s
AC19508-009	09/13/05 17:35	R12	3	A	NONE
AC19508-009	09/13/05 17:49	CJC	3	A	BNA
AC19508-009	09/13/05 23:15	R12	3	A	NONE
AC19508-010	09/09/05 15:30	WP	2	M	VOA
AC19508-010	09/09/05 16:15	R3	2	M	NONE
AC19508-010	09/12/05 08:02	BCT	3	A	%SOLIDS
AC19508-010	09/12/05 11:23	R12	3	A	NONE
AC19508-010	09/12/05 14:17	JS	3	A	TDSI/TDSHG
AC19508-010	09/12/05 14:50	AB	3	A	PCB-S
AC19508-010	09/12/05 14:51	AB	3	A	PEST-S
AC19508-010	09/12/05 18:38	R12	3	A	NONE
AC19508-010	09/13/05 09:21	DM	3	A	toc-s
AC19508-010	09/13/05 17:35	R12	3	A	NONE
AC19508-010	09/13/05 17:49	CJC	3	A	BNA
AC19508-010	09/13/05 23:15	R12	3	A	NONE
AC19508-011	09/09/05 15:30	WP	1	M	VOA
AC19508-011	09/09/05 16:15	R3	1	M	NONE
AC19508-011	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-011	09/12/05 11:23	R12	2	A	NONE
AC19508-011	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-011	09/12/05 15:12	R12	2	A	NONE
AC19508-011	09/13/05 09:21	DM	2	A	toc-s
AC19508-011	09/13/05 14:27	AB	2	A	PCB-S
AC19508-011	09/13/05 14:28	AB	2	A	PEST-S
AC19508-011	09/13/05 17:35	R12	2	A	NONE
AC19508-011	09/13/05 17:49	CJC	2	A	BNA
AC19508-011	09/13/05 23:15	R12	2	A	NONE
AC19508-012	09/09/05 15:30	WP	1	M	VOA
AC19508-012	09/09/05 16:15	R3	1	M	NONE
AC19508-012	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-012	09/12/05 11:23	R12	2	A	NONE
AC19508-012	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-012	09/12/05 15:12	R12	2	A	NONE
AC19508-012	09/13/05 09:21	DM	2	A	toc-s
AC19508-012	09/13/05 14:27	AB	2	A	PCB-S
AC19508-012	09/13/05 14:28	AB	2	A	PEST-S
AC19508-012	09/13/05 17:35	R12	2	A	NONE
AC19508-012	09/13/05 17:49	CJC	2	A	BNA

Internal Chain of Custody

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Lab#:	DateTime:	Loc or User	Bot Nu	A/ M	Analysis
AC19508-012	09/13/05 23:15	R12	2	A	NONE
AC19508-012	09/15/05 10:02	GES	2	A	TOC
AC19508-012	09/15/05 18:02	R12	2	A	NONE
AC19508-013	09/09/05 15:30	WP	1	M	VOA
AC19508-013	09/09/05 16:15	R3	1	M	NONE
AC19508-013	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-013	09/12/05 11:23	R12	2	A	NONE
AC19508-013	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-013	09/12/05 15:12	R12	2	A	NONE
AC19508-013	09/13/05 09:21	DM	2	A	toc-s
AC19508-013	09/13/05 14:27	AB	2	A	PCB-S
AC19508-013	09/13/05 14:28	AB	2	A	PEST-S
AC19508-013	09/13/05 17:35	R12	2	A	NONE
AC19508-013	09/13/05 17:49	CJC	2	A	BNA
AC19508-013	09/13/05 23:15	R12	2	A	NONE
AC19508-013	09/15/05 10:02	GES	2	A	TOC
AC19508-014	09/09/05 15:30	WP	1	M	VOA
AC19508-014	09/09/05 16:15	R3	1	M	NONE
AC19508-014	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-014	09/12/05 11:23	R12	2	A	NONE
AC19508-014	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-014	09/12/05 15:12	R12	2	A	NONE
AC19508-014	09/13/05 14:27	AB	2	A	PCB-S
AC19508-014	09/13/05 14:28	AB	2	A	PEST-S
AC19508-014	09/13/05 17:49	CJC	2	A	BNA
AC19508-014	09/13/05 23:15	R12	2	A	NONE
AC19508-014	09/15/05 10:02	GES	2	A	TOC
AC19508-014	09/15/05 18:02	R12	2	A	NONE
AC19508-015	09/09/05 15:30	WP	1	M	VOA
AC19508-015	09/09/05 16:15	R3	1	M	NONE
AC19508-015	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-015	09/12/05 11:23	R12	2	A	NONE
AC19508-015	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-015	09/12/05 15:12	R12	2	A	NONE
AC19508-015	09/13/05 14:27	AB	2	A	PCB-S
AC19508-015	09/13/05 14:28	AB	2	A	PEST-S
AC19508-015	09/13/05 17:49	CJC	2	A	BNA
AC19508-015	09/13/05 23:15	R12	2	A	NONE
AC19508-015	09/15/05 10:02	GES	2	A	TOC
AC19508-015	09/15/05 18:02	R12	2	A	NONE
AC19508-015	09/18/05 10:05	GES	2	A	TOC
AC19508-015	09/18/05 17:23	R12	2	A	NONE
AC19508-016	09/09/05 15:30	WP	1	M	VOA
AC19508-016	09/09/05 16:15	R3	1	M	NONE
AC19508-016	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-016	09/12/05 11:23	R12	2	A	NONE
AC19508-016	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-016	09/12/05 15:12	R12	2	A	NONE
AC19508-016	09/13/05 14:27	AB	2	A	PCB-S
AC19508-016	09/13/05 14:28	AB	2	A	PEST-S
AC19508-016	09/13/05 17:49	CJC	2	A	BNA
AC19508-016	09/13/05 23:15	R12	2	A	NONE
AC19508-016	09/15/05 14:00	GES	2	A	TOC
AC19508-016	09/15/05 18:02	R12	2	A	NONE
AC19508-016	09/16/05 10:05	GES	2	A	TOC
AC19508-016	09/16/05 17:23	R12	2	A	NONE
AC19508-016	09/17/05 10:47	DM	2	A	TOC-S
AC19508-016	09/17/05 17:20	R12	2	A	NONE
AC19508-016	09/20/05 14:29	GES	2	A	TOC
AC19508-016	09/20/05 19:09	R12	2	A	NONE
AC19508-017	09/09/05 15:30	WP	1	M	VOA
AC19508-017	09/09/05 16:15	R3	1	M	NONE
AC19508-017	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-017	09/12/05 11:23	R12	2	A	NONE
AC19508-017	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-017	09/12/05 15:12	R12	2	A	NONE
AC19508-017	09/13/05 14:27	AB	2	A	PCB-S
AC19508-017	09/13/05 14:28	AB	2	A	PEST-S
AC19508-017	09/13/05 18:05	GN	2	A	BNA-S
AC19508-017	09/13/05 23:15	R12	2	A	NONE
AC19508-017	09/15/05 14:00	GES	2	A	TOC
AC19508-017	09/15/05 18:02	R12	2	A	NONE
AC19508-017	09/16/05 10:05	GES	2	A	TOC
AC19508-017	09/16/05 17:23	R12	2	A	NONE
AC19508-017	09/17/05 10:47	DM	2	A	TOC-S
AC19508-017	09/17/05 17:20	R12	2	A	NONE

Lab#:	DateTime:	Loc or User	Bot Nu	A/ M	Analysis
AC19508-018	09/09/05 15:30	WP	1	M	VOA
AC19508-018	09/09/05 16:15	R3	1	M	NONE
AC19508-018	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-018	09/12/05 11:23	R12	2	A	NONE
AC19508-018	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-018	09/12/05 15:12	R12	2	A	NONE
AC19508-018	09/13/05 15:10	AB	2	A	PCB-S
AC19508-018	09/13/05 15:11	AB	2	A	PEST-S
AC19508-018	09/13/05 18:05	GN	2	A	BNA-S
AC19508-018	09/13/05 23:15	R12	2	A	NONE
AC19508-018	09/17/05 14:02	DM	2	A	TOC-S
AC19508-018	09/17/05 17:20	R12	2	A	NONE
AC19508-018	09/20/05 14:32	GES	2	A	TOC
AC19508-018	09/20/05 19:09	R12	2	A	NONE
AC19508-019	09/09/05 15:30	WP	1	M	VOA
AC19508-019	09/09/05 16:15	R3	1	M	NONE
AC19508-019	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-019	09/12/05 11:23	R12	2	A	NONE
AC19508-019	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-019	09/12/05 15:12	R12	2	A	NONE
AC19508-019	09/13/05 15:10	AB	2	A	PCB-S
AC19508-019	09/13/05 15:11	AB	2	A	PEST-S
AC19508-019	09/13/05 23:15	R12	2	A	NONE
AC19508-019	09/14/05 14:39	AB	2	A	BN-S
AC19508-019	09/14/05 19:11	R12	2	A	NONE
AC19508-019	09/17/05 15:32	DM	2	A	TOC-S
AC19508-019	09/17/05 17:20	R12	2	A	NONE
AC19508-019	09/20/05 14:32	GES	2	A	TOC
AC19508-019	09/20/05 19:09	R12	2	A	NONE
AC19508-019	09/21/05 18:43	GES	2	A	TOC
AC19508-019	09/21/05 19:18	R12	2	A	NONE
AC19508-019	09/22/05 13:04	GES	2	A	TOC
AC19508-019	09/23/05 15:18	R12	2	A	NONE
AC19508-020	09/09/05 15:30	WP	1	M	VOA
AC19508-020	09/09/05 16:15	R3	1	M	NONE
AC19508-020	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-020	09/12/05 11:23	R12	2	A	NONE
AC19508-020	09/12/05 14:17	JS	2	A	TDSI/TDSHG
AC19508-020	09/12/05 15:12	R12	2	A	NONE
AC19508-020	09/13/05 15:10	AB	2	A	PCB-S
AC19508-020	09/13/05 15:11	AB	2	A	PEST-S
AC19508-020	09/13/05 23:15	R12	2	A	NONE
AC19508-020	09/14/05 14:39	AB	2	A	BN-S
AC19508-020	09/14/05 19:11	R12	2	A	NONE
AC19508-020	09/20/05 14:32	GES	2	A	TOC
AC19508-020	09/20/05 19:09	R12	2	A	NONE
AC19508-021	09/09/05 15:30	WP	1	M	VOA
AC19508-021	09/09/05 16:15	R3	1	M	NONE
AC19508-021	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-021	09/12/05 11:23	R12	2	A	NONE
AC19508-021	09/13/05 14:27	AB	2	A	PCB-S
AC19508-021	09/13/05 14:28	AB	2	A	PEST-S
AC19508-021	09/13/05 17:49	CJC	2	A	BNA
AC19508-021	09/13/05 23:15	R12	2	A	NONE
AC19508-021	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-021	09/14/05 13:35	R12	2	A	NONE
AC19508-021	09/20/05 17:15	GES	2	A	TOC
AC19508-021	09/20/05 19:09	R12	2	A	NONE
AC19508-022	09/09/05 15:30	WP	1	M	VOA
AC19508-022	09/09/05 16:15	R3	1	M	NONE
AC19508-022	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-022	09/12/05 11:23	R12	2	A	NONE
AC19508-022	09/13/05 14:27	AB	2	A	PCB-S
AC19508-022	09/13/05 14:28	AB	2	A	PEST-S
AC19508-022	09/13/05 17:49	CJC	2	A	BNA
AC19508-022	09/13/05 23:15	R12	2	A	NONE
AC19508-022	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-022	09/14/05 13:35	R12	2	A	NONE
AC19508-022	09/20/05 18:28	GES	2	A	toc
AC19508-022	09/20/05 20:05	R12	2	M	NONE
AC19508-023	09/09/05 15:30	WP	1	M	VOA
AC19508-023	09/09/05 16:15	R3	1	M	NONE
AC19508-023	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-023	09/12/05 11:23	R12	2	A	NONE
AC19508-023	09/13/05 14:27	AB	2	A	PCB-S
AC19508-023	09/13/05 14:28	AB	2	A	PEST-S

Internal Chain of Custody

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Lab#:	DateTime:	Loc or User	Bot Nu	A/M	Analysis
AC19508-023	09/13/05 17:49	CJC	2	A	BNA
AC19508-023	09/13/05 23:15	R12	2	A	NONE
AC19508-023	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-023	09/14/05 13:35	R12	2	A	NONE
AC19508-023	09/21/05 19:18	R12	2	A	NONE
AC19508-023	09/22/05 09:30	GES	2	M	toc
AC19508-023	09/22/05 18:00	R12	2	M	NONE
AC19508-024	09/09/05 15:30	WP	1	M	VOA
AC19508-024	09/09/05 16:15	R3	1	M	NONE
AC19508-024	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-024	09/12/05 11:23	R12	2	A	NONE
AC19508-024	09/13/05 14:27	AB	2	A	PCB-S
AC19508-024	09/13/05 14:28	AB	2	A	PEST-S
AC19508-024	09/13/05 17:49	CJC	2	A	BNA
AC19508-024	09/13/05 23:15	R12	2	A	NONE
AC19508-024	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-024	09/14/05 13:35	R12	2	A	NONE
AC19508-024	09/21/05 10:37	GES	2	A	TOC
AC19508-024	09/21/05 19:18	R12	2	A	NONE
AC19508-024	09/22/05 12:27	GES	2	A	TOC
AC19508-024	09/22/05 19:29	R12	2	A	NONE
AC19508-025	09/09/05 15:30	WP	1	M	VOA
AC19508-025	09/09/05 16:15	R3	1	M	NONE
AC19508-025	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-025	09/12/05 11:23	R12	2	A	NONE
AC19508-025	09/13/05 14:27	AB	2	A	PCB-S
AC19508-025	09/13/05 14:28	AB	2	A	PEST-S
AC19508-025	09/13/05 17:49	CJC	2	A	BNA
AC19508-025	09/13/05 23:15	R12	2	A	NONE
AC19508-025	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-025	09/14/05 14:28	PM	2	A	PCB
AC19508-025	09/14/05 14:28	PM	2	A	PE
AC19508-025	09/14/05 23:58	R12	2	A	NONE
AC19508-025	09/21/05 19:18	R12	2	A	NONE
AC19508-026	09/09/05 15:30	WP	1	M	VOA
AC19508-026	09/09/05 16:15	R3	1	M	NONE
AC19508-026	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-026	09/12/05 11:23	R12	2	A	NONE
AC19508-026	09/13/05 14:27	AB	2	A	PCB-S
AC19508-026	09/13/05 14:28	AB	2	A	PEST-S
AC19508-026	09/13/05 17:49	CJC	2	A	BNA
AC19508-026	09/13/05 23:15	R12	2	A	NONE
AC19508-026	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-026	09/14/05 13:35	R12	2	A	NONE
AC19508-026	09/21/05 10:37	GES	2	A	TOC
AC19508-026	09/21/05 19:18	R12	2	A	NONE
AC19508-027	09/09/05 15:30	WP	1	M	VOA
AC19508-027	09/09/05 16:15	R3	1	M	NONE
AC19508-027	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-027	09/12/05 11:23	R12	2	A	NONE
AC19508-027	09/13/05 15:10	AB	2	A	PCB-S
AC19508-027	09/13/05 15:11	AB	2	A	PEST-S
AC19508-027	09/13/05 23:15	R12	2	A	NONE
AC19508-027	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-027	09/14/05 13:35	R12	2	A	NONE
AC19508-027	09/14/05 14:39	AB	2	A	BN-S
AC19508-027	09/14/05 19:11	R12	2	A	NONE
AC19508-027	09/21/05 19:18	R12	2	A	NONE
AC19508-028	09/09/05 15:30	WP	1	M	VOA
AC19508-028	09/09/05 16:15	R3	1	M	NONE
AC19508-028	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-028	09/12/05 11:23	R12	2	A	NONE
AC19508-028	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-028	09/14/05 14:28	PM	2	A	PCB
AC19508-028	09/14/05 14:28	PM	2	A	PE
AC19508-028	09/14/05 14:39	AB	2	A	BN-S
AC19508-028	09/14/05 19:11	R12	2	A	NONE
AC19508-028	09/21/05 10:37	GES	2	A	TOC
AC19508-028	09/21/05 19:18	R12	2	A	NONE
AC19508-029	09/09/05 15:30	WP	1	M	VOA
AC19508-029	09/09/05 16:15	R3	1	M	NONE
AC19508-029	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-029	09/12/05 11:23	R12	2	A	NONE
AC19508-029	09/13/05 15:10	AB	2	A	PCB-S
AC19508-029	09/13/05 15:11	AB	2	A	PEST-S
AC19508-029	09/13/05 23:15	R12	2	A	NONE

Lab#:	DateTime:	Loc or User	Bot Nu	A/M	Analysis
AC19508-029	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-029	09/14/05 13:35	R12	2	A	NONE
AC19508-029	09/14/05 14:39	AB	2	A	BN-S
AC19508-029	09/14/05 19:11	R12	2	A	NONE
AC19508-029	09/19/05 15:57	GES	2	A	TOC
AC19508-029	09/19/05 18:25	R12	2	M	NONE
AC19508-029	09/21/05 10:37	GES	2	A	TOC
AC19508-029	09/21/05 19:18	R12	2	A	NONE
AC19508-029	09/22/05 12:27	GES	2	A	TOC
AC19508-029	09/22/05 19:29	R12	2	A	NONE
AC19508-030	09/09/05 15:30	WP	1	M	VOA
AC19508-030	09/09/05 16:15	R3	1	M	NONE
AC19508-030	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-030	09/12/05 11:23	R12	2	A	NONE
AC19508-030	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-030	09/14/05 14:28	PM	2	A	PCB
AC19508-030	09/14/05 14:28	PM	2	A	PE
AC19508-030	09/14/05 14:39	AB	2	A	BN-S
AC19508-030	09/14/05 19:11	R12	2	A	NONE
AC19508-030	09/19/05 14:03	GES	2	A	TOC
AC19508-030	09/19/05 18:25	R12	2	M	NONE
AC19508-031	09/09/05 15:30	WP	1	M	VOA
AC19508-031	09/09/05 16:15	R3	1	M	NONE
AC19508-031	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-031	09/12/05 11:23	R12	2	A	NONE
AC19508-031	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-031	09/14/05 14:39	AB	2	A	BN-S
AC19508-031	09/14/05 16:57	MSL	2	A	PCB
AC19508-031	09/14/05 16:59	MSL	2	A	PEST
AC19508-031	09/14/05 23:58	R12	2	A	NONE
AC19508-031	09/19/05 12:18	GES	2	A	toc
AC19508-031	09/19/05 15:58	R12	2	A	NONE
AC19508-032	09/09/05 15:30	WP	1	M	VOA
AC19508-032	09/09/05 16:15	R3	1	M	NONE
AC19508-032	09/12/05 08:02	BCT	2	A	%SOLIDS
AC19508-032	09/12/05 11:23	R12	2	A	NONE
AC19508-032	09/14/05 09:13	JS	2	M	TDSI/TDSHG
AC19508-032	09/14/05 14:39	AB	2	A	BN-S
AC19508-032	09/14/05 16:57	MSL	2	A	PCB
AC19508-032	09/14/05 16:59	MSL	2	A	PEST
AC19508-032	09/14/05 23:58	R12	2	A	NONE
AC19508-032	09/19/05 12:18	GES	2	A	toc
AC19508-032	09/19/05 18:25	R12	2	M	NONE