INTERNATIONAL TECHNOLOGY CORPORATION

00924

46

Project No. 519200
July 1995

Final Report – Volume IV

Ash Landfill Immediate Response
Seneca Army Depot
Romulus, New York

Contract No. DACW45-94-D-0054
Delivery Order No. 01

Prepared for:
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RESPONSIVE TO THE NEEDS OF ENVIRONMENTAL MANAGEMENT

Appendix B

Sample Collection Logs

INTERNATIONAL TECHNOLOGY CORPORATION

			11	01	94		
DATE	~~1~~	~~0~~	~~3~~	~~1~~	9	4	~~ST~~
TIME	0	0	16	3	3	7	
PAGE 1 OF 1							
PAGE	0	0	0	0	1		
PROJECT NO. 519200							

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill Phase II

SAMPLE NO. PT-B1-1

SAMPLE LOCATION Pretreated Soil, Area B, 1st 150 tons

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE approximate 12 hours, 4 grabs

DEPTH OF SAMPLE NA

WEATHER rainy, cool

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz glass	4 full
2 x 8oz glass	2 full

COMMENTS:

10-31-94

1755 - First Grab Sample from conveyor belt collected.
- Soil brown, clay-like, contains glass and plastic pieces of debris
- Soil placed into 1 x 4oz jar, full and 2 x 8oz jars 1/4 full.

2135 - Second Grab Sample from conveyor belt collected
- Soil brown, clay-like.
- Soil placed into 1 x 4oz jar full and same 2 x 8 ounce jars as above to 1/2 full

11-01-94

0030 - Obtained third grab sample from conveyor belt
- Soil brown, clay-like
- Soil placed into 1 x 4oz glass jar and same 2 x 8oz jars as above to 3/4 full

0637 - Fourth and Final Grab sample taken from conveyor belt
- Soil brown, clay-like
- Soil placed into 1 x 4oz glass jar and same 2 x 8oz jars as above to full capacity

PREPARED BY: Sandra Terrego

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11/02/94
TIME	2010
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME Seda-Ash Landfill Phase II

SAMPLE NO. T-B1-2

SAMPLE LOCATION Treated Soil, Area B, 2nd 150 tons

SAMPLE TYPE Soil/Ash

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs around perimeter of pile

DEPTH OF SAMPLE NA

WEATHER Cool, Sunny

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
1x8oz glass	full

COMMENTS:

- Obtained 4 grab samples from 4 different sample points around perimeter of treated soil pile
- Grabs take from below soil surface
- Soil/Ash combination. Soil/Ash black-brown and fine in texture
- Each individual grab sample was placed into one 4 oz jar and ~~one~~ 1/4 of each grab was placed into one 8oz jar for a total of 4x4oz jars and 1x8oz jar.

PREPARED BY: Sandra Tersegno

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1	1	0	2	9	4
TIME	1	9	4	5		
PAGE ___ OF ___						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME Seda Ash Landfill Phase II

SAMPLE NO. PT-B1-2

SAMPLE LOCATION Pretreated Soil, Area B, 2nd 150 tons

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE approximate 11 hours, 4 grabs

DEPTH OF SAMPLE NA

WEATHER rain, sun, cool

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz glass	full
1 x 8 oz glass	full

COMMENTS:

11-01-94

815 - First grab sample collected from conveyor belt.
- Soil brown, clay-like texture.
- Soil placed into 1 x 4oz jar, full and 1 x 8 oz jar 1/4 full

935 - Second grab sample collected from conveyor belt.
- Soil brown clay-like texture
- Soil placed into 1 x 4oz jar, full and same 1 x 8 oz jar as above to 1/2 full

1410 - Third grab sample collected from conveyor belt.
- Soil brown, clay-like texture. Contains some debris - metal, glass
- Soil placed into 1 x 4 oz jar full, and same 8 oz jar as above to 3/4 full

11-2-94
1945 - Fourth and Final grab sample taken from conveyor belt. Soil brown clay-like texture.
- Soil placed into 1 x 4oz jar full and same 8 oz jar as above to full capacity

PREPARED BY: Sandra Teresegno

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11		0	3	9	4
TIME						
PAGE 1 OF ___						
PAGE	0	0	0	0	0	
PROJECT NO. 5/9200						

SAMPLE COLLECTION LOG

PROJECT NAME EDA Ashland-fill Phase II

SAMPLE NO. PT-B1-3

SAMPLE LOCATION Pretreated Soil, Area B 3rd 150 tons

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE approximate hrs. 4 grabs

DEPTH OF SAMPLE 14/A

WEATHER Low 30's clear

CONTAINERS USED	AMOUNT COLLECTED
4X4oz glass	7 ml
1X8 oz glass	7 ml

COMMENTS:

2045 Retrieved 1st grab sample for PT-B1-3 sample from the conveyor belt. Soil; dark brown clay like in texture. Soil placed into a 1X4oz jar full and 1X8oz jar ¼ full. (returned excess soil to conveyor belt)

2325 Retrieved 2nd grab sample PT-B1-2 from the conveyor belt. Soil, dark brown, clay like in texture. Soil placed into a 1X4 oz jar full & 1X8 oz jar ¼ full.

0145 Retrieved 3rd grab sample from conveyor belt Soil placed into 1X4oz jar full and 1X8oz jar ¼ full. Soil dark brown, clay like in texture.

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11 04 94
TIME	1630
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland-fill Phase II

SAMPLE NO. PT-BT-16

SAMPLE LOCATION Treated Soil, AREA B 6th 150 tons

SAMPLE TYPE Soil

COMPOSITE ____ YES ____ NO

COMPOSITE TYPE 4 grabs (conveyor belt)

DEPTH OF SAMPLE ____

WEATHER Warm, clear 40-45

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glasses	full
1x8oz glasses	full

COMMENTS:

- Obtained 4 grab samples from conveyor belt. Each in seperate instances.
- Appearance of soil dark brown to black. Wet & lumpy
- Accumulation of 4 volatile grab samples. + 1 semi volatile sample. Each of the 4 but seperate samples were placed individually in a 4oz container. And 1 8oz container for the volatile.

PREPARED BY Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11		04	94		
TIME	1	630				
PAGE	1	OF	1			
PAGE	-	-	-	-	-	
PROJECT NO.	51920					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland-fill Phase II

SAMPLE NO. T-B1-5

SAMPLE LOCATION Treated soil, Area B 5th 150 tons

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE 4 grabs around perimeter of pile

DEPTH OF SAMPLE N/A

WEATHER Warm, clear 60-65°

CONTAINERS USED	AMOUNT COLLECTED
4X4oz glasses	full
1X8oz glasses	full

COMMENTS: 11-04-94

- Obtained 4 grab samples from 4 seperate areas around perimeter of treated soil pile.
- Grabs taken from below soil surface
- Soil / Ash combo. Soil / Ash black fine grain in texture.
- Each individual grab sample was placed into a ~~4X4~~ PW 1-4oz jar (full) + 1/4 of each grab was placed into a one 8 oz. jar for a total of 4X4 oz jars + 1X8oz jar.

PREPARED BY Patricia A. Wift

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1/10/94
TIME	1300
PAGE	1 OF 1
PAGE	0001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland-fill PHASE II

SAMPLE NO. PT-B1-7

SAMPLE LOCATION Pretreated Soil B 7th of 150 tons

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE approximate 4 grabs

DEPTH OF SAMPLE —

WEATHER High winds, cloudy, ROW

CONTAINERS USED	AMOUNT COLLECTED
2x4 oz glass	Full
1x8oz glass	Full

COMMENTS:

1015 - Third grab sample taken from conveyor belt.

- Soil dark brown/black mixed w/ debris some cut glass

- Soil placed in 1x4oz jar full
1x 8oz jar 1/4 full

1300 - Fourth grab sample taken from conveyor belt.

- Soil dark brown - clay like in texture, debris & cut glass

- Soil placed in 1x4oz glass jar full
1x 8oz glass jar 1/4 full

PREPARED BY: Patricia A. Wolfe

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11 07 94
TIME	1 3 0 0
PAGE 1 OF	
PAGE	0 0 0 0 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland-fill Phase II

SAMPLE NO. PT-B1-7

SAMPLE LOCATION Pretreated Soil Area B 7th of 150 tons

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE approximate 4 grabs

DEPTH OF SAMPLE

WEATHER Windy, Partly Sunny warm, ~

CONTAINERS USED	AMOUNT COLLECTED
4X4oz jars glass	Full
1X8oz jar glass	Full

COMMENTS:

11-07-94

1300 - ~~Retr~~ 2 grab samples taken from conveyor belt (PT-B1-7)

- Soil dark brown clay like in texture

- Soil placed into one 4oz jar and 1/4 of each grab was placed into one 8oz jar for a total of 2X4oz jar & 1X8oz jar

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11	0	7	9	4		
TIME	1	1	0	0			
PAGE	1	OF					
PAGE	0	0	0	0	1		
PROJECT NO.	51920						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland-Fill PHASE II

SAMPLE NO. PT-BT-8

SAMPLE LOCATION Pretreated Soil, AREA B 5th 150 Tons

SAMPLE TYPE Soil

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE Approximate 4 grabs

DEPTH OF SAMPLE N/A

WEATHER Windy, Partly Sunny Warm

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	Full
1x8oz glass	Full

COMMENTS:

11-07-94

1100 - 4 grab samples taken from conveyor belt

- Soil Brown, Clay like texture

- Soil Placed into one 4oz jar and 1/4 of each grab was placed into one 8 oz jar for a total of 4x4oz jars and 1x8oz jar.

- Soil taken from below soil surface Sample pw.

PREPARED BY: P.W. Patricia Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11/08/94
TIME	1200
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PROJECT NO.	51920

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ash Land-Fill Phase II

SAMPLE NO.: T-B1-8

SAMPLE LOCATION: Treated Soil, Area B 8th of 150 tons

SAMPLE TYPE: Soil / Ash

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: 4 grabs taken from around the perimeter of pile

DEPTH OF SAMPLE: N/A

WEATHER: Sunny, mild

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz glass	Full
1x8 oz glass	Full

COMMENTS:

11-08-94

- Obtained 4 grab samples taken from 4 different area sample points around perimeter of treated soil pile.
- Grabs taken from below the soil surface.
- Soil / Ash combo. Soil / Ash Black w/ grayish color to it, rocks & sm. debris some areas coarse & others fine in texture.
- Each individual grab sample was placed into a 4 oz jar & 1/4 of each grab was placed into one 8 oz jar for a total of 4x4 oz jars & 1x8 oz jar.

PREPARED BY: Patricia A. Knight

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11/07/94
TIME	11:15
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland-Fill Phase II

SAMPLE NO. T-B1-7

SAMPLE LOCATION Treated Soil, Area B 7th 150 tons

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE 4 grabs around perimeter of pile

DEPTH OF SAMPLE N/A

WEATHER Sunny, mild

CONTAINERS USED	AMOUNT COLLECTED
4X4 oz glass	Full
1X 8oz glass	Full

COMMENTS:

11-07-94

- Obtained 4 grab samples from 4 different sample points around perimeter of treated soil pile.
- 4 grabs taken from below soil surface
- Soil / ash combination, Soil / ash black / brown at some points fine in texture
- Each individual grab sample was placed into a 4oz. jar 1/4 of each grab was placed into one 8oz jar for a total of 4X4 oz jars + 1 8 oz. jar

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11		09	94			
TIME	0	9	1	5			
PAGE	1	OF	1				
PAGE	0	0	0	0	1		
PROJECT NO.	519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill PHASE II

SAMPLE NO. SW-T-B1-10

SAMPLE LOCATION Treated Soil Area B 10th 150 tons

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Approximate 4 grabs

DEPTH OF SAMPLE N/A

WEATHER Rain, Cool, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz glass	Full
1x8 oz glass	Full

COMMENTS:

11-09-94

0915

- Obtained 4 grab samples from 4 different sample points around perimeter of treated soil pile.
- Grabs taken from below soil surface
- Soil Ash Combination. Soil/Ash black, brown, grey in color, some areas fine in texture, others large - small pieces.
- Each individual grab sample was placed into one 4 oz jar & 1/4 of each grab was placed into one 8 oz jar for a total of 4x4 oz jars & 1x8 oz jar.

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11	07		94		
TIME	1	1	1	5		
PAGE	1	OF				
PAGE	0	0	0	0	1	
PROJECT NO.	51290					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland-Fill Phase II

SAMPLE NO. T-BF-7

SAMPLE LOCATION Treated Soil @ 7th of 150 tons

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE 4 grabs around perimeter of pile

DEPTH OF SAMPLE -

WEATHER Sunny, mild

CONTAINERS USED	AMOUNT COLLECTED
4 X 4oz glass	Full
1 X 8oz glass	Full

COMMENTS:

11/5 - Four grab samples taken from T-BF-7 Ashpile at four different points around the permeter of the ash pile.

- Soil black mixed w/ large rocks or gravel of piles 1-3
- Ash placed in 4X4oz jars full and 1X8oz jar 1/4 full
- Grabs taken below soil surface

PREPARED BY: Patricia C. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1	1	0	9	9	4
TIME	1	7	1	0		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill - Phase II

SAMPLE NO. T - B1 - M2

SAMPLE LOCATION Treated Soil Piles B1-6 thru B1-10

SAMPLE TYPE Soil/Ash

COMPOSITE X YES ___ NO

COMPOSITE TYPE 20 Grab / 4 per Pile

DEPTH OF SAMPLE N/A

WEATHER Overcast & Cool
Temp = 49°F

CONTAINERS USED	AMOUNT COLLECTED
1 x 8oz glass	Full

COMMENTS:

11-09-94

- Obtained four grab samples per soil/ash pile around the perimeter of the pile. Dug down approximately 2 Ft. and placed soil/ash into stainless steel bowl.
- A total of 20 grab samples (4 per pile x 5 piles) were placed in a stainless steel bowl and composited into an 8 oz. glass jar.
- Soil/Ash was black w/ a greyish color. Roots and small debris was mixed in as well

PREPARED BY: David P. Bagell

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11		09		94	
TIME	0	9	1	5		
PAGE	1	OF	1			
PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill PHASE II

SAMPLE NO. SW-T-B1-10

SAMPLE LOCATION Treated Soil Area B 10th 150 tons

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Approximate 4 grabs

DEPTH OF SAMPLE N/A

WEATHER Rain, Cool, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz glass	Full
1x8 oz glass	Full

COMMENTS:

11-09-94

0915

- Obtained 4 grab samples from 4 different sample points around perimeter of treated soil pile.
- Grabs taken from below soil surface.
- Soil Ash Combination. Soil/Ash black, brown, grey in color, some areas fine in texture, others large - small pieces.
- Each individual sub sample was placed into one 4 oz jar & 1/4 of each sub was placed into one 8 oz jar for a total of 4x4 oz jars & 1x8 oz jar.

PREPARED BY: Patricia A. Leight

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1 1 1 1 9 4
TIME	1 6 4 5
PAGE 1 OF 2	
PAGE	0 0 0 0 1
PROJECT NO.	51[illegible]

SAMPLE COLLECTION LOG

PROJECT NAME EDA Ash-land-fill Phase II

SAMPLE NO. [illegible]-12-1 (Treated Waste Water)

SAMPLE LOCATION Baker Frac Tank - Clean #2

SAMPLE TYPE Water

COMPOSITE X YES ___ NO

COMPOSITE TYPE 1 grab from each tank

DEPTH OF SAMPLE 0-12 ft

WEATHER Partly cloudy & cool
Temp = 40°F

CONTAINERS USED	AMOUNT COLLECTED
2x 1L amber	Full
2x 40 ml Glass vial	Full
5x 1L Plastic	Full
1x 16 oz Plastic	Full

COMMENTS:

11-11-94

- Baker Frac Tank #1

1645 - Retrieved 1st grab for 1L amber Semi volatiles
- 2nd grab for 1L Plastic metals HNO_3
- 3rd grab for 1L plastic chem H_2SO_4
- 4th grab for 1L plastic chem
- 5th grab for 16 oz Plastic No OH
- 6th grab for 40 ml VOH

1700 - Baker Frac Tank #2
- Retrieved 1st grab for 1L amber Semi volatiles
- 2nd grab for 1L Plastic metals HNO_3
- 3rd grab for 1L plastic chem H_2SO_4
- 4th grab for 1L plastic chem

PREPARED BY: [illegible]

COMMENTS: (Continued)

11-14-94

- 5th grab for 16 oz. plastic No Pt
- 6th grab for 40 ml VOA
- All samples retrieved w/ Bailer which is lowered into the tank through an access port located on the tipped surface of the tank.
- Sample water light brown in color.

DATE	11/14/94
TIME	1645
PAGE	2 OF ____
PAGE	00002
PROJECT NO	519200

PREPARED BY: Patricia A. Wright

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	11/12/94
TIME	0330
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PAGE	1526
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash landfill PHASE II

SAMPLE NO. B1-11

SAMPLE LOCATION Soil Staging AREA.

SAMPLE TYPE Soil / Ash

COMPOSITE X YES K NO

COMPOSITE TYPE Soil / 4 grabs around perimeter of pile

DEPTH OF SAMPLE 8" to 12"

WEATHER Clear / Cool

CONTAINERS USED	AMOUNT COLLECTED
4 by 4oz glass	4oz Full
1 by 8oz glass	8oz Full

COMMENTS: 11-12-94

0330

- Obtained 4 grab samples from 4 different sample points around perimeter of treated Soil Pile.
- Grabs taken from below Soil Surface
- Each individual grab sample was placed into one 4 oz jar and 1/4 of each grab was placed into a 1-8oz jar for a total of 4x4 oz jars and 1x8 oz jar

PREPARED BY: MC

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1 1 1 3 9 4
TIME	1 8 1 5
PAGE 1 OF ___	
PAGE	0 0 0 0 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash land fill PHASE II

SAMPLE NO. T-B2-3

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs around perimeter of pile

DEPTH OF SAMPLE 2' - 4"

WEATHER Cool Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4X4oz glass	Full
1X8oz glass	Full

COMMENTS:

1815

- Obtained 4 grab samples from 4 different sample points around the perimeter of the treated soil pile.
- Grabs taken from below soil surface. Approx 2"-4" in depth.
- Soil / Ash combination Soil/Ash black & brown w/ a grayish hue. Fine in texture. In various points an insurmountable amount of huge stones & rock.
- Each individual grab sample was placed into one 4oz jar & 1/4 of each grab was placed into one 8oz jar of a total of 4X4 oz jars & 1X8 oz jar.

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1 1 1 3 9 4
TIME	1 1 4 0
PAGE 1 OF ___	
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill Phase II

SAMPLE NO. T-B2-2

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE ASH / Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs around perimeter of pile

DEPTH OF SAMPLE 2" - 4" in depth

WEATHER Cool, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz glass	Full
1 x 8 oz glass	Full

COMMENTS: T-B2-2 11-13-94

- Obtained 4 grab samples from 4 different sample points around the perimeter of treated soil pile
- Grabs taken from below the soil surface.
- Soil / Ash combination. Soil / Ash black w/ grayish hue fine in texture at various points in others pocks of large size & content.
- Each individual grab sample was placed into a one 4 oz. jar. And 1/4 of each grab was placed into a one 8 oz. jar for a total of 4 x 4 oz jars + 1 x 8 oz jar

PREPARED BY Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1 1 1 3 9 4
TIME	1 8 3 0
PAGE 1 OF ___	
PAGE	0 0 0 0 1
PROJECT NO	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill Phase II

SAMPLE NO. TCLP metals T-B1-11, T-B2-1, T-B2-2, T-B2-3

SAMPLE LOCATION Soil (Treated) Area B

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs from around perimeter of pile

DEPTH OF SAMPLE

WEATHER Cool, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1 X 8oz glass	Full

COMMENTS:

1830

- Obtained 4 grabs samples from each ash-pile T-B1-11, T-B2-1, T-B2-2, T-B2-3,
- Grabs taken from below soil surface approx 2"-4" in depth
- Soil combined in a stainless steel bowl & amalgamated.
- Soil/Ash combination black ~~[illegible]~~ gray in color fine in texture an insurmountable amount of huge stone & rock.
- Each grab sample was combined & placed into a 1 X 8oz JAR full & remainder returned to the pile.

PREPARED BY: Patricia A. Lekift

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1	1	1	9	4	
TIME	1	0	3	5		
PAGE 1 OF ____						
PAGE	0	0	0	0	1	
PROJECT NO. 51920						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-B2-5

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Soil/Ash

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE 4 grabs around perimeter of pile.

DEPTH OF SAMPLE 2"-4" in depth

WEATHER Sunny, mild, 60's

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz glass	Full
1x8 oz glass	Full

COMMENTS:

1035

- Obtained 4 grab samples from 4 different sample points around the perimeter of treated soil pile.
- Grabs taken from below the surface of the soil pile. 2"-4" in depth.
- Soil/Ash combination. Soil/Ash mix - brown w/ a grayish tint. Some areas fine in texture. Others a consistent amount of rock variant sizes.
- Each individual grab sample was placed into one 4 oz. jar and 1/4 of each jar was placed into one 8 oz. jar for a total of 4x4 oz jars + 1x8 oz jar

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1/14/94
TIME	1430
PAGE	1 OF 1
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PROJECT NO	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-landfill Phase II

SAMPLE NO. T-B2-4, & T-B2-5 TCLP metals

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE 4 grabs around perimeter of 4 pile

DEPTH OF SAMPLE 2-4" in depth

WEATHER Sunny, mild, 60's

CONTAINERS USED	AMOUNT COLLECTED
1 X 8 oz glass	full

COMMENTS:

1430

- Obtained 4 grab samples from 4 different sample points around the perimeter of treated soil piles T-B2-4, & T-B2-5
- Grabs taken from below the surface of the soil pile 2"-4" in depth.
- Soil / Ash combination. Black/brown w/ a grayish hue. Some areas fine in texture. Other areas w/ a considerable amount of large rock. (Rocks variable in size).
- Each individual grab sample was placed in a stainless steel bowl & Amalgamated. Portion of Amalgamated soil placed in 1 X 8 oz glass jar. Remainder of soil returned to soil pile.

PREPARED BY: Patricia A. Wright

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill Phase II

SAMPLE NO. T-B2-6

SAMPLE LOCATION Treated Soil AREA B

SAMPLE TYPE Soil/Ash

COMPOSITE X YES ____ NO

COMPOSITE TYPE 4 GRABS Around Perimeter of Pile

DEPTH OF SAMPLE 2"-6" in Depth

WEATHER Clear/wind ~~from~~ South 50°

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz Glass	4oz Full
1 x 8oz Glass	8oz Full

COMMENTS:

2000 - OBTAINED 4 GRAB SAMPLES from Soil Pile T-B2-6 At four Different Locations ~~or~~ The Samples were from Treated Soil

- Grab Samples were taken Below the Surface at a Depth of 2"-4"

- Color was Black/Gray. texture fine To 2" Course Stone

- Composite Sample was taken By mixing Soil from the four GRAB points and then placed into A 8oz Glass Container.

PREPARED BY: _____

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Land fill Phase II

SAMPLE NO. B2-7

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Soil/Ash

COMPOSITE X YES ___ NO

COMPOSITE TYPE 4 grabs around perimeter of pile

DEPTH OF SAMPLE 2" - 6" in depth

WEATHER Clear/wind from S. 5o

CONTAINERS USED	AMOUNT COLLECTED
4X4 oz glass	full
1 x 8 oz glass	full

COMMENTS:

02:30 - Obtained 4 grab samples from perimeter of Ash-pile. Each individual sample was taken at four different locations. Samples were from treated soil.

- Grab samples were taken from below the soil surface. 2" - 6" in depth

- Color Black/Grey. Texture fine to 2" Coarse.

- Composite soil was taken by mixing soil from 4 different parts of the Ash-pile & placed into a 8 oz glass container.

PREPARED BY: Patricia A. Wright
Mark S.

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Land Fill PHASE II

SAMPLE NO. Soil / Ash Samplings

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"- 4" inches

WEATHER Cloudy, cool 50°

CONTAINERS USED	AMOUNT COLLECTED
~~4 4oz glass~~	~~Full~~ P.W.
1 8 oz glass	Full

COMMENTS:

11-15-94

1630 - Obtained 4 grab samples from T-B2-6, T-B2-7, & T-B2-8 for TCLP metals

- Each grab was taken from 4 different locations on each ash pile.

- Soil / Ash combination. Color: Black w/ grayish hue. Fine in texture w/ some pinks Sm-lg rocks

- Grabs taken from below soil pile 2"- 4" in depth

- Each individual grab was placed in a stainless bowl & amalgamated. The combination of 4 grabs

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-landfill Phase II
SAMPLE NO. T-B2-8
SAMPLE LOCATION Treated Soil Area B
SAMPLE TYPE Soil/Ash
COMPOSITE ✓ YES ___ NO
COMPOSITE TYPE Soil
DEPTH OF SAMPLE 2" - 4"
WEATHER Cloudy, cool 50's

CONTAINERS USED	AMOUNT COLLECTED
4X4 oz. glass	Full
1X8 oz. glass	Full

COMMENTS:

11-15-94
10:00

- Obtained 4 grab samples from 4 different locations around the perimeter of the treated soil pile.
- Grabs taken from below the soil surface. 2" - 4" in depth.
- Soil/Ash combination. Soil/Ash black-brown in color. Fine in texture. 3in - lg. rocks.
- Each individual grab sample was placed into an 4 oz. jar a 1/4 of each grab was placed into one 8 oz. jar for a total of 4X4 oz. jars & 1X8 oz jar

PREPARED BY: Patricia A. Wright

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill Phase II

SAMPLE NO. T-B2-9

SAMPLE LOCATION Ash Landfill

SAMPLE TYPE Soil / Ash

COMPOSITE V YES ____ NO

COMPOSITE TYPE 4 Grabs

DEPTH OF SAMPLE 2-6 inches

WEATHER Clear Cold 40°F

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz Glass	Full
1 x 8oz Glass	Full

COMMENTS:

20:05 * Obtained 4 Grab samples from Ash/Soil Pile B2-9, 4 Volatile samples were Taken from 4 seperate perimiter locations

* All Grab samples as well as composite were gathered from a Depth of 2" + 6".

* Soil/Ash Color Black/Gray Texture fine → 2" Course

* Composite Sample, Gathered from the Grab points are then consolidated into one 8oz Glass Containers..

PREPARED BY: [signature]

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill PHASE II

SAMPLE NO. T-B2-10

SAMPLE LOCATION Ash Landfill / Treated Soil area B

SAMPLE TYPE ◎ Soil/Ash

COMPOSITE X YES ____ NO

COMPOSITE TYPE 4 Grabs

DEPTH OF SAMPLE 2-6 inches

WEATHER Clear Cold 40°F

CONTAINERS USED	AMOUNT COLLECTED
4 x 40z Glass	Full
1 x 80z Glass	Full

COMMENTS:

* 3:05 Gathered 4 Grab samples for Volatiles from Ash/Soil Pile B2+10, 4 Grab samples were taken from Individual points along perimeter of pile.

* Composite sample for Semi-Volatiles was gathered By collecting sample material from 4 Grab locations and then consolidating

* All Samples were taken to a Depth of 2"-6"

* Soil Ash Color - Black/Gray
Texture Fine to 2" Coarse

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH-Landfill Phase II

SAMPLE NO. T-B2-11

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Soil / ASH

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs around perimeter of pile

DEPTH OF SAMPLE 2" - 4 inches

WEATHER Cool, cloudy 45°F

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz glass	Full
1x8 oz glass	Full

COMMENTS:

1030 - 4 grabs obtained from around the perimeter of the ash pile. Each grab individually obtained.

- Grabs retrieved from below the soil surface. At 2-4 inches in depth.

- Soil/Ash combination. Soil/Ash black - brown & fine in texture.

- Each individual grab sample was placed into one 4 oz. glass jar. and 1/4 of each grab was placed into one 8 oz. jar for a total of 4x4 oz jars & 1x8 oz. jar.

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA AFSH-Landfill Phase II

SAMPLE NO. TC LP Metals Composite of T-B2-9, T-B2-10, T-B2-11

SAMPLE LOCATION T-B2-9, T-B2-10, T-B2-11

SAMPLE TYPE Soil / AFSH

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2 - 4 inches

WEATHER Cool, Cloudy 45°F

CONTAINERS USED	AMOUNT COLLECTED
1 X 8oz glass	Full

COMMENTS:

1630 - - +/- grabs obtained from around the perimeter of each AFSH pile T-B2-9, T-B2-10, & T-B2-11. Each grab individually obtained.

- Grabs retrieved from below the soil surface at 2-4 inches in depth.

- Soil / AFSH combination. Soil / AFSH black-brown & fine in texture. Some areas around soil / AFSH piles w/ large rocks.

- Each individual grab is placed inside a Stainless-Steel bowl & homogenized. After homogenization soil placed into 1 X 8 oz. jar glass-full. Remaining soil returned to AFSH-Pile.

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA -519200 Ash-landfill PHASE II

SAMPLE NO. T-B2-12

SAMPLE LOCATION Ash Landfill Treated Area B

SAMPLE TYPE Ash/Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE 4-Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Clear/Cold

CONTAINERS USED	AMOUNT COLLECTED
4x4oz Glass	Full
1x8oz Glass	Full

COMMENTS:

20:19 * 4 Grab Samples Gathered from 4 perimeter Locations on Ash Pile B2-12

* 1 Composite Sample Taken from Soil/Ash Pile B2-12 By Compositing 4 Samples Gathered from Grab Locations.

* All Samples were Taken at a Depth of 2"-6"

* All Samples were Refrigerated After Leaving Exclusion Zone.

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-landfill PHASE II

SAMPLE NO. T-BA-14

SAMPLE LOCATION Area B Treated Soil

SAMPLE TYPE Ash/Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs from perimeter of ash pile.

DEPTH OF SAMPLE 2-4 inches in depth

WEATHER Sunny, mild High 50's

CONTAINERS USED	AMOUNT COLLECTED
4 X 4 oz glass	1/4 full
1 X 8 oz glass	full

COMMENTS:

1545 - Obtained 4 individual grab samples from around the perimeter of the ash pile.

- Grabs taken 2-4 inches in depth.

- Soil black/brown in color fine in texture. Some areas around the pile incumbered w/ rock & debris.

- Each grab sample was placed inside 1 X 4 oz. jar full & each 1/4 grab from around the perimeter of the ash-pile. Each full grab p.p. for the was placed in a 4 oz p.p. 2 oz jar for a total of 4 X 4 oz jars + 1 X 8 oz jar.

PREPARED BY: Patricia A. Wright

COMMENTS:
(Continued)

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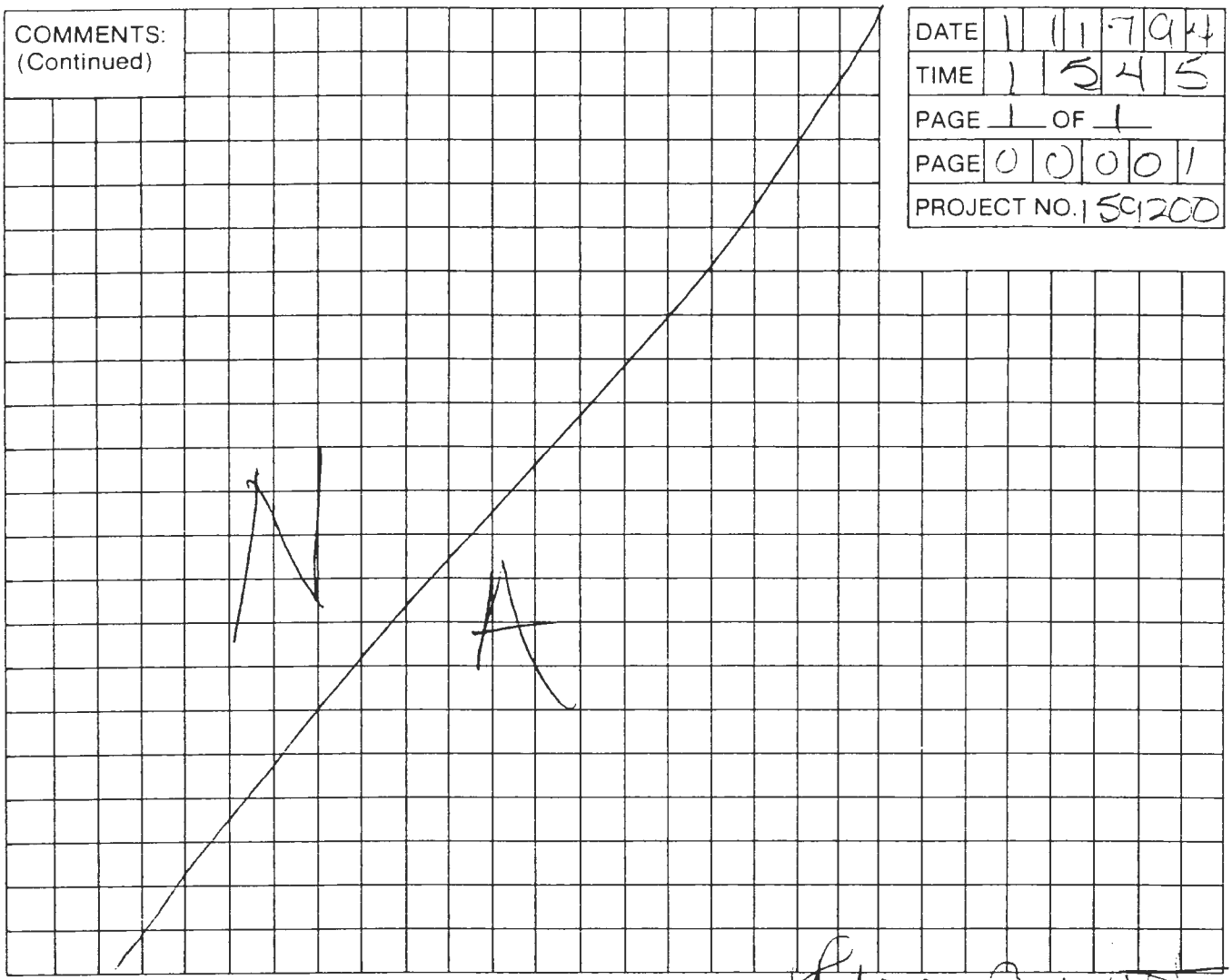

PREPARED BY: Patricia A. Wright

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION. USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS; OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-B2-15

SAMPLE LOCATION Treated Soil AREA

SAMPLE TYPE 4 GRAB SOIL/Ash

COMPOSITE X YES ___ NO

COMPOSITE TYPE GRAB (4 grabs)

DEPTH OF SAMPLE 2"-6"

WEATHER Clear.

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz Glass	Full
1 x 8oz Glass	Full

COMMENTS:

23:41 * Sampled Soil @ Pile B2-15 for Volatiles By Gathering 4-GRAB Samples at 4 Different Perimeter Locations ON Soil Pile B2-15

* Took one Composite Sample of B2-15 for Semi Volatiles By Combining Material from 4 GRAB Locations

* All Samples were taken at a depth of 2"-6"

* All Samples were Refrigerated at a Temperature of 4°C.

PREPARED BY: [signature]

COMMENTS:
(Continued)

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N/A

PREPARED BY: MARK SARACENE ✓
PM

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill Phase II

SAMPLE NO. T-B2-M4 TCLP Metals

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Soil/Ash

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs from perimeter of the pile

DEPTH OF SAMPLE 2-4 inches

WEATHER Sunny, Mild High 50's

CONTAINERS USED	AMOUNT COLLECTED
1 X 8oz glass	Full

COMMENTS:

- 1530
  - Obtained 4 Grab samples from Ash-pile # T-B2-12, T-B2-13, T-B2-14 Each grab individually taken from around the perimeter of the pile.
  - Grabs taken at 2-4 inches in depth.
  - Soil Black/Brown some areas grey.
  - Soil pile is textual some areas around ash pile unburdened w/ lg. rock & small amounts of debris.
  - Each grab was placed inside a Stainless bowl & amalgamated. After amalgamation soil placed inside 1 X 8 oz. glass jar. Excess soil returned to the pile.

PREPARED BY: Patricia A. Wright

COMMENTS:
(Continued)

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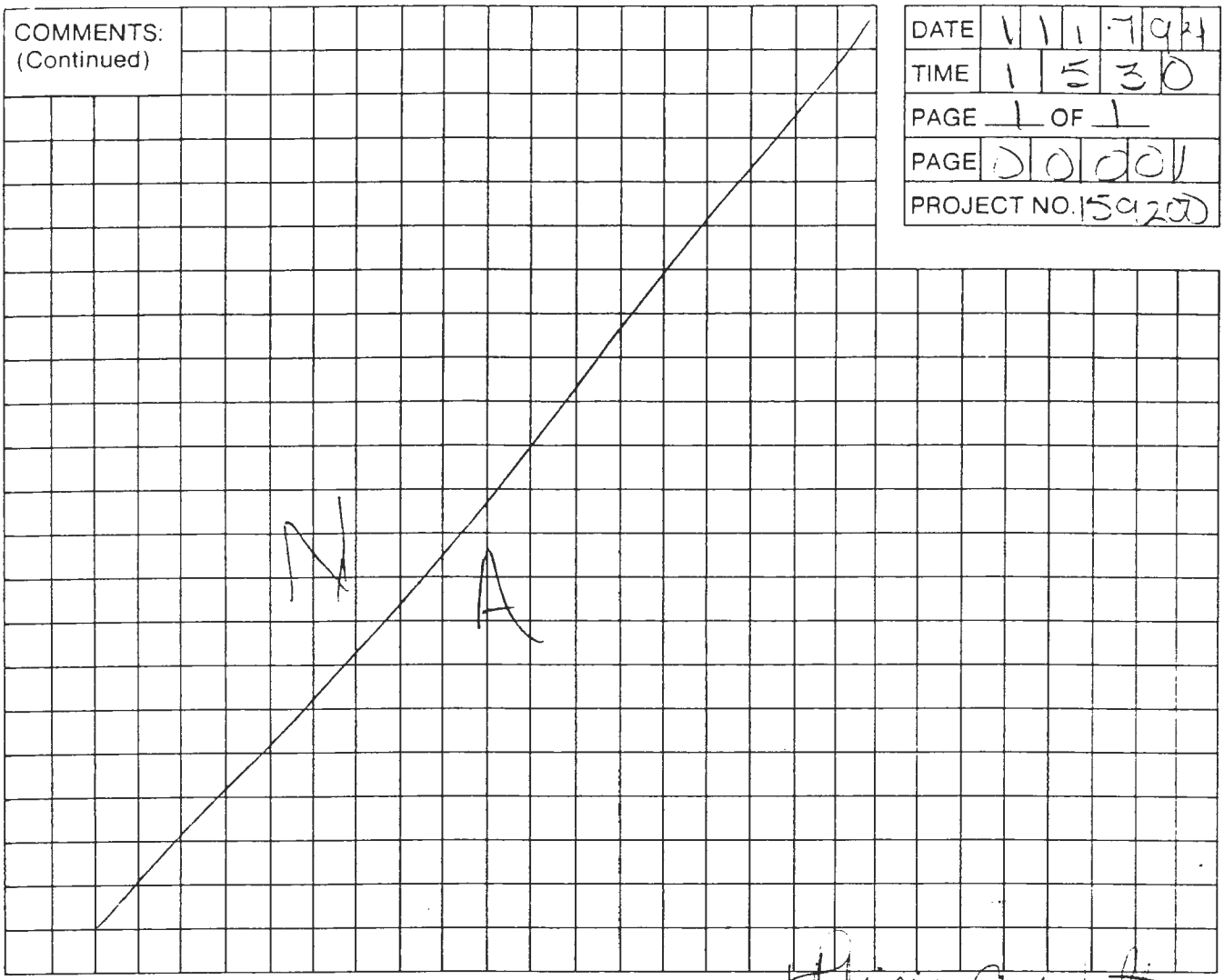

PREPARED BY: Patricia A. Wright

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE; I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill Phase II

SAMPLE NO. I-B2-13

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Ash / Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs from perimeter of the pile

DEPTH OF SAMPLE 2-4 inches

WEATHER Sunny, mild high 50's

CONTAINERS USED	AMOUNT COLLECTED
4 X 4 oz glass	Full
1 X 8 oz glass	Full

COMMENTS:

1030

- Obtained 4 grab samples from around the perimeter of the ash pile. Each grab individually taken.
- Grabs taken at 2-4 inches in depth.
- Soil Black/Brown in color. Texture fine in some areas
- Each grab sample was placed in a 4 oz jar & 1/4 ~~oz~~ of grab was placed in 8 oz jar. For a total of 4 X 4 oz jar full & 1 X 8 oz jar full

PREPARED BY: Patricia A. Wright

COMMENTS:
(Continued)

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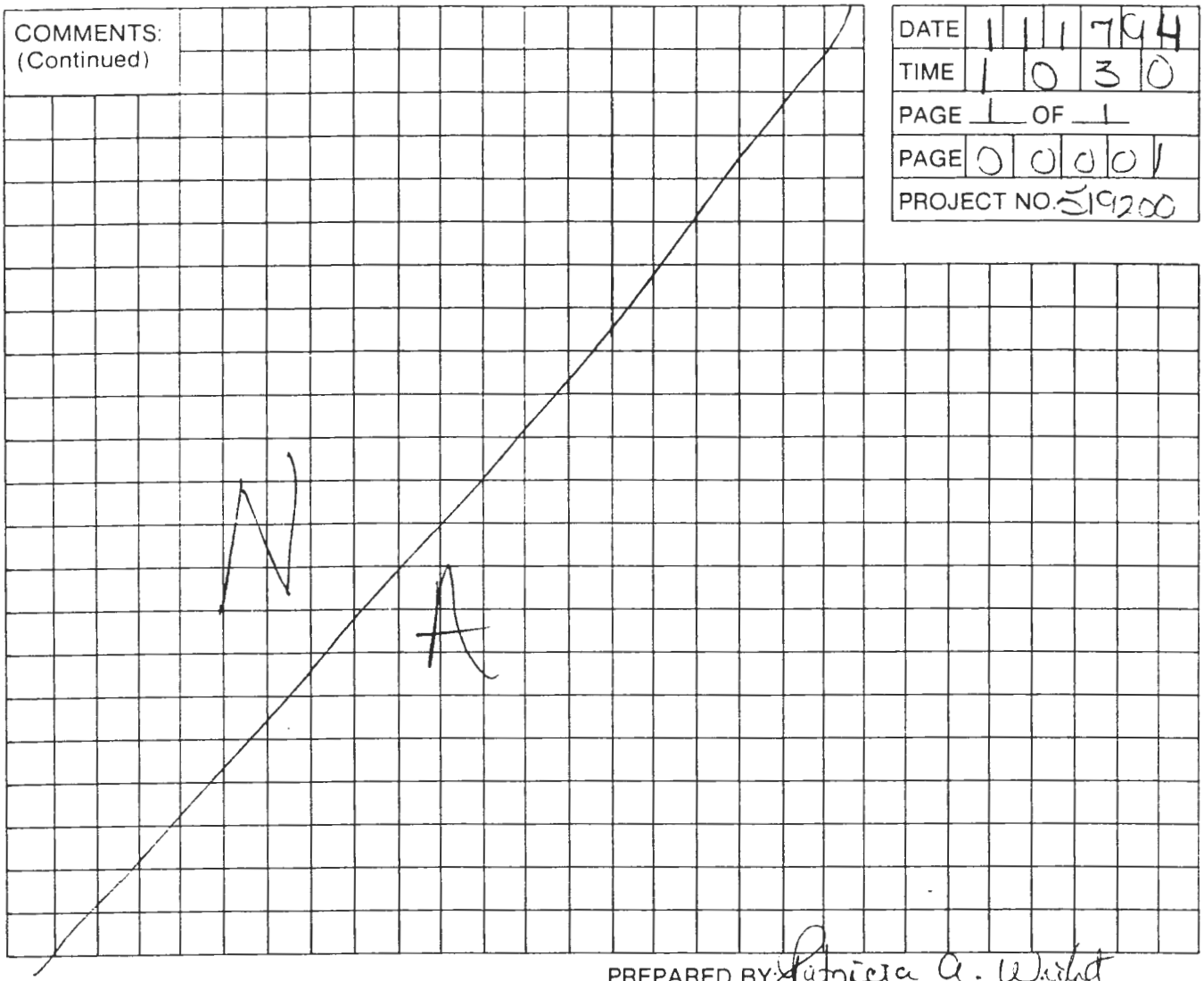

PREPARED BY: Patricia A. Wright

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL, VEGETATION; WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEPA

SAMPLE NO. D2-18

SAMPLE LOCATION Ash/Soil Treatment Area

SAMPLE TYPE 4 Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Clear/Cold

CONTAINERS USED	AMOUNT COLLECTED
4x40z Glass	Full
1x 8oz Glass	Full

COMMENTS:

6:50 * Took 4 Grab Samples from 4 Individual Locations at a Depth of 2"-6" for ~~Semi~~ Volatiles

* Took 1 Grab Composite by Combining Soil/Ash from 4 Grab Locations and combining into one 8oz Container - Sample Depth was 2"-6"

x Trip Blanks were Brought with Samples at all Time

* Samples were Refrigerated at 4°C

PREPARED BY: Mike Jones

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill PHASE II

SAMPLE NO. Soil/Ash Sampling T-B2-16

SAMPLE LOCATION Treated Soil Area B

SAMPLE TYPE Soil/Ash

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE 4 grabs from around perimeter of the pile

DEPTH OF SAMPLE 2-4 inches in depth

WEATHER Partly/Sunny high 50's

CONTAINERS USED	AMOUNT COLLECTED
4 X 4 oz glass	Full
1 X 8 oz glass	Full

COMMENTS:

- 0820 - Obtained 4 - grab samples from around the Ash-pile perimeter. Each grab individually retrieved.
- Ash/Soil Black/Brown in color. Some areas gray. Fine in texture. Some lg rocks & debris atop pile.
- Grabs taken 2-4 inches beneath the soil pile.
- Each grab placed in 1X4 oz glass jar container.
  Each 1/4 grab placed in 1X8 oz glass jar container.
  Total 4 X 4 oz glass jar Volatiles
  1 X 8 oz glass jar Semi Volatiles

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-landfill Phase II

SAMPLE NO. Soil/Ash Sampling T-B2-M6 Tclp Metals

SAMPLE LOCATION Treated Area B

SAMPLE TYPE Soil/Ash

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs around the perimeter of Ash pile

DEPTH OF SAMPLE 2-4 inches

WEATHER Cloudy, Mild Low 50's

CONTAINERS USED	AMOUNT COLLECTED
1 X 8oz glass	Full

COMMENTS: 11-18-94

1545 - 4 grab samples obtained from around the pile at the perimeter. Ash piles T-B2-15 & T-B2-16 Composited for T-B2-M6 TCLP Metals
- Each grab sample individually obtained
- Each grab placed in a stainless steel bowl. Obtained w/ a long stainless steel ladel.
- Each grab sample obtained from beneath the Ash pile @ 2-4 inches in depth.
- Soil Amalgamated & placed in 1 X 8oz glass jar container. Excess Soil returned to pile
- Soil/Ash Black/Brown in color w/ large rocks & debris mixed in some areas around pile
- Total 1 X 8oz glass Full

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA -

SAMPLE NO. T-B2-18

SAMPLE LOCATION Ash / Soil AREA (Treated)

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE 4 GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER Clear / Cool

CONTAINERS USED	AMOUNT COLLECTED
4x4oz Glass	Full
1x8oz Glass	Full

COMMENTS:

2058 Gathered (4) GRAB samples for Volatiles from Soil / Ash pile B2-17 and (1) composite sample of Soil/Ash for Semi/Volatiles

* The Volatile samples were taken at four different perimeter locations on Pile B2-18, at a Depth of 2-6 inches

* Composite Sample for Semi Volatiles were taken By Gathering Soil/Ash from each of the four GRAB Point These also were gathered from a Depth of 2"-6"

* The Two Trip Blanks were present at all times.

PREPARED BY: [signature]

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashland fill Phase II

SAMPLE NO. T-B2-M8

SAMPLE LOCATION T-B2-19, T-B2-20

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 Grabs around Perimeter of Ash-pile.

DEPTH OF SAMPLE 2-4 inches

WEATHER

CONTAINERS USED	AMOUNT COLLECTED
1 X 8oz glass jar	full

COMMENTS:

1510

- 4 grabs obtained from around the perimeter of Ash-piles T-B2-19, & T-B2-20
- Each grab individually obtained & placed inside a stainless steel bowl. Grab obtained by a stainless steel long handle ladel.
- Grabs amalgamated all in the bowl & then placed in 1 X 8 oz. glass container (jar). Excess soil returned to the ash-pile.
- Soil Black/Brown in texture. Lg Rocks & debris (mixed) atop Ash-pile.
- All Sample Equip properly decon'd
- Sample total: 1 X 8 oz jar.

PREPARED BY: Patricia Wright

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill PHASE II

SAMPLE NO. T-B3-1

SAMPLE LOCATION Treated Area B

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs around the pile of the perimeter

DEPTH OF SAMPLE 2-4 inches

WEATHER Cloudy, cool down 4's

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz glass	Full
1 x 8 oz glass	Full

COMMENTS:

1500 - Obtained 4 grab samples from around the perimeter of the ash-pile. Each grab individually taken. (4 different points around perimeter)

- Each grab taken 2-4 inches in depth

- Soil Black / Brown in color fine in texture in some points. Some large roots atop pile mixed w/ debris.

- Each grab sample was placed inside 4 x 4 oz jar full & Each 1/4 grab from around the perimeter of the ash-pile placed in a 1 x 8 oz jar full.

PREPARED BY: Patricia A. Whitt

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-B3-2

SAMPLE LOCATION Treated Soil / Ash Area

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER partly cloudy / cool

CONTAINERS USED	AMOUNT COLLECTED
1 x 8oz glass	full
1 x 4oz glass	full

COMMENTS:

23:35 Prepared for sampling of T-B3-2

22:40 Entered trailor and suited up

23:05 Entered exlusion zone & obtained samples for pile T-B3-2. Grab samples from ash pile taken at 4 locations and placed in proper sample containers. Equipment deconed

23:15 Exit exclusion zone and undergo decon

23:20 placed containers in individual bags and put them in fridge

PREPARED BY: Eric E. Wellin

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-B2-M8

SAMPLE LOCATION TREATED SOIL/ASH AREA (T-B2-19 & T-B2-20) (JM)

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER clear, sunny, no wind

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1400	PREPARED SAMPLE JARS FOR COLLECTION (T-B3-1, T-B2-M8)
1430	PREPARED MARKER STAKE FOR PILE T-B3-1
1510	COLLECTED A COMPOSITE METAL SAMPLE FROM ASH/SOIL PILES T-B2-19 AND T-B2-20. SAMPLES WERE TAKEN FROM 4 DIFFERENT LOCATIONS ON PERIMETER OF EACH PILE AND MIXED IN STAINLESS STEEL BOWL. 1 x 8 oz. JAR WAS FILLED AS COMPOSITE METAL SAMPLE T-B2-M8 (GRABS TAKEN @ A DEPTH OF 2-6 INCHES)
1520	CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-B3-1

SAMPLE LOCATION TREATED SOIL/ASH AREA

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER Clear; sunny, no wind

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

1400 PREPARED SAMPLE JARS FOR COLLECTION (T-B3-1, T-B2-M18)

1430 PREPARED MARKER STAKE FOR PILE T-B3-1

1500 ENTERED EXCLUSION ZONE AND COLLECTED SAMPLES FROM SOIL/ASH PILE T-B3-1 (volatiles, semi-volatiles)

- VOLATILES GRAB SAMPLES WERE TAKEN FROM 4 DIFFERENT LOCATIONS ON PERIMETER OF PILE AND PLACED IN PROPER CONTAINERS
- SEMI-VOLATILES GRAB SAMPLES WERE TAKEN AS ONE COMPOSITE SAMPLE. ONE 8 oz. JAR (GLASS) WAS FILLED FROM 4 DIFFERENT GRAB LOCATIONS ON PILE.

* ALL GRAB SAMPLES TAKEN @ A DEPTH OF 2-6 INCHES

1520 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. BZ-20

SAMPLE LOCATION Treated Soil/Ash AREA

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 6" - 2"

WEATHER Clear / Cool

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz Glass	Full
1 x 8 oz Glass	Full

COMMENTS:

05:50 * Prepared sample containers

06:10 * Sampled Soil/Ash Pile BZ-20

* Took 4 Grab samples for Volatiles from Pile BZ-20. These four samples were taken at 4 Different Perimeter Locations to a Depth of 2" - 6".

* Took one composite sample for Semi - Volatiles By Taking Soil from the Grab Locations and Compositing in 8 oz Glass Container. These were also taken at a Depth of 2"-6"

* Cleaned all Sampling Equipment.

PREPARED BY: [signature]

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SAMPLE COLLECTION LOG

PROJECT NAME SiteDrt

SAMPLE NO. B2-19

SAMPLE LOCATION Treated Soil/Ash AREA.

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Clear / Cool

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz Glass	Full
1 x 8oz Glass	Full

COMMENTS:

20:01 Sampled Soil/Ash pile B2-19 for Volatiles and Semi-Volatiles

* Volatiles were taken by Collecting 4x4oz Samples at 4 Independent locations on the Perimeter of Soil/Ash pile B2-19

* Semi-Volatile Sample was/is A Composite Sample that was Taken from the four Grab locations

* All Samples were Taken at A Depth of 2"-6"

PREPARED BY: M. Sm

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH-LANDFILL PHASE II

SAMPLE NO. T-B2-M7 COMPOSITE OF T-B2-17, T-B2-18

SAMPLE LOCATION TREATED SOIL/ASH AREA (EXCLUSION ZONE)

SAMPLE TYPE SOIL/ASH

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 GRABS FROM PERIMETER

DEPTH OF SAMPLE 2-6 INCHES

WEATHER cool, clear

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. GLASS	FULL

COMMENTS:

1630 – Sampled soil/ash piles T-B2-17, T-B2-18

- Took 4 grab samples for METALS from pile T-B2-17. These 4 samples were taken at 4 different perimeter locations, at a depth of 2 to 6 inches. Each grab was taken individually.

- Took 4 grab samples for METALS from pile T-B2-18. These 4 samples were taken at 4 different perimeter locations, at a depth of 2 to 6 inches.

- Each grab was placed in the stainless steel bowl and mixed thoroughly. Soil was then put in 1 x 8 oz. container (GLASS). Remaining soil put back on pile T-B2-17
- SOIL/ASH was brown/black, fine to medium texture
- Cleaned all sampling equipment

PREPARED BY: Eric Petruska

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B3-3

SAMPLE LOCATION ASH/SOIL TREATING AREA (T-B3-3)

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER cloudy, rainy, windy

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. Glass JARS	FULL
1 x 8 oz. Glass jar	FULL

COMMENTS:

1010 ENTERED DECON. TRAILER & SUITED UP

1030 ENTERED EXCLUSION ZONE AND SAMPLED ASH/SOIL PILE T-B3-3 FOR VOLATILES AND SEMI-VOLATILES.

* VOLATILES - TOOK 4 SEPARATE GRAB SAMPLES AT 4 DIFFERENT LOCATIONS AROUND PERIMETER OF SOIL/ASH PILE T-B3-3. GRABS WERE PUT INTO PROPER CONTAINERS AND TAKEN @ A DEPTH OF 2-6 INCHES.

* SEMI-VOLATILES - TOOK 4 SEPARATE GRAB SAMPLES AT 4 DIFFERENT LOCATIONS, FILLING THE SINGLE 8 oz. CONTAINER 1/4 OF THE WAY FULL AT EACH LOCATION. ALL GRABS WERE TAKEN AT A DEPTH OF 2-6 INCHES.

1055 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-B3-M9

SAMPLE LOCATION ASH/SOIL TREATMENT AREA (T-B3-1, T-B3-2, T-B3-3)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB (METALS)

DEPTH OF SAMPLE 2" - 6"

WEATHER cloudy, rainy, windy

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. Glass Jar	FULL

COMMENTS:

1010 ENTERED DECON. TRAILER AND SUITED UP

1045 BEGAN SAMPLING ASH/SOIL PILES T-B3-1, T-B3-2 T-B3-3 TO MAKE ONE COMPOSITE SAMPLE FOR METALS (T-B3-M9)

* 4 SEPARATE GRABS WERE TAKEN FROM EACH ASH/SOIL PILE AT 4 DIFFERENT LOCATIONS AROUND PERIMETER. GRABS WERE MIXED IN STAINLESS STEEL BOWL AND THEN ONE COMPOSITE SAMPLE WAS TAKEN FOR T-B3-M9 (8 oz. glass jar)
* ALL GRABS WERE TAKEN @ A DEPTH OF 2-6 INCHES

1055 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B3-4

SAMPLE LOCATION ASH/SOIL TREATMENT AREA (T-B3-4)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2'-6"

WEATHER cloudy, rainy, windy

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

1625 ENTERED DECON. TRAILER & SUITED UP.

1645 ENTERED EXCLUSION ZONE AND OBTAINED SAMPLES FROM ASH/SOIL PILE T-B3-4 FOR VOLATILES & SEMI-VOLATILES.

* VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES AT 4 DIFFERENT LOCATIONS AROUND PERIMETER OF SOIL/ASH PILE T-B3-4. GRABS WERE PUT INTO PROPER CONTAINERS AND TAKEN @ A DEPTH OF 2-6 INCHES.

* SEMI-VOLATILES - TOOK 4 SEPARATE GRAB SAMPLES, EACH GRAB AT A DIFFERENT LOCATION AROUND PERIMETER OF PILE T-B3-4. EACH GRAB FILLED THE 8 oz. GLASS JAR 1/4 OF THE WAY FULL AT EACH LOCATION ∴ 1 COMPOSITE SAMPLE. ALL GRABS WERE TAKEN @ A DEPTH OF 2-6 INCHES.

1655 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-B3-5, T-B3-10

SAMPLE LOCATION ~~T-B3~~ Treated Soil/Ash Area

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER clear, cool

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass	full
1 x 8oz. glass	full
1 x 8oz. glass	full

COMMENTS:

0300 Prepared jars and stakes for semi-volatile and volatile sampling of T-B3-5, and metals sample T-B3-M10 (T-B3-4 + T-B3-5) (RJM)

0435 Enter Decon trailer, prepare to enter exclusion zone for sampling

0445 Enter Exclusion zone, gather sampling tools, take 4 samples of T-B3-5, 4oz/ea. at 2"-6" depth for volatile sample. Take composite of 4 samples for 8oz. Semi-volatile sample of T-B3-5. Combine composite sample of T-B3-5 with 4 samples taken at 2"-6" depth from pile T-B3-4. Use this composite sample to fill 8oz. sample jar for metals T-B3-M10. (RJM)

0500 Exited Exclusion Zone and deconed

0515 Exited decon trailer and returned to break trailer to place sample jars in individual bags, and then place in fridge

PREPARED BY: Eric E. Williams

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SAMPLE COLLECTION LOG

PROJECT NAME [illegible] PHASE II

SAMPLE NO. T-B3-6

SAMPLE LOCATION ASH/SOIL TREATMENT AREA (T-B3-6)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER [illegible]

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. GLASS JARS	FULL
1 x 8oz GLASS JAR	FULL

COMMENTS:

1325 ENTERED DECON. TRAILER TO SUIT UP FOR EE

1330 ENTERED EXCLUSION ZONE AND OBTAINED SAMPLES FROM ASH & STOCKPILE T-B3-6 FOR VOLATILES & SEMI-VOLATILES

* VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES, EACH GRAB AT A DIFFERENT LOCATION AROUND PERIMETER OF SOIL/ASH STOCKPILE T-B3-6. GRABS WERE PUT INTO PROPER 4 oz CONTAINERS AND TAKEN @ A DEPTH OF 2-6 INCHES.

* SEMI-VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES EACH GRAB AT A DIFFERENT LOCATION AROUND THE PERIMETER OF SOIL/ASH STOCKPILE T-B3-6. EACH GRAB WAS PUT INTO STAINLESS STEEL & BOWL AND MIXED THOROUGHLY FOR 8 oz COMPOSITE SAMPLE. ALL GRABS WERE OBTAINED @ A DEPTH OF 2-6 INCHES.

1350 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Phase II

SAMPLE NO. T-B3-7

SAMPLE LOCATION Treated Soil / Ash Area

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER clear, cool

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass	full
1 x 8oz. glass	full

COMMENTS:

2140 Prepared jars and stake for volatiles and semi-volatiles of pile T-B3-7

2145 Enter Decon trailer, prepare to enter exclusion zone for sampling

2155 Entered exclusion zone and gathered sampling tools. Took 4 samples of pile T-B3-7, 4oz. each at 2"-6" depths for volatile sampling. Used composite of four samples for 8oz. semi-volatile sample of pile T-B3-7.

2210 Exited exclusion zone and decon'ed

2225 Exited decon trailer and returned to break trailer to place sample jars in individual bags, and then place in ~~jars~~ cw fridge

PREPARED BY: Eric E. Walker

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B3-8

SAMPLE LOCATION SOIL/ASH TREATMENT AREA (T-B3-8)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER SUNNY, WARMER, LITTLE WIND

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass jars	FULL
1 x 8oz. glass jar	FULL

COMMENTS:

0830 ENTERED DECON. TRAILER TO SUIT UP.

0855 ENTERED EXCLUSION ZONE AND OBTAINED SAMPLES FROM ASH/SOIL STOCKPILE T-B3-8 FOR VOLS, SEMI-VOLS.

* VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES, EACH GRAB TAKEN AT A DIFFERENT LOCATION AROUND PERIMETER OF SOIL/ASH STOCKPILE T-B3-8. GRABS WERE PUT INTO PROPER 4 oz. GLASS JARS AND WERE TAKEN @ A DEPTH OF 2-6 INCHES.

* SEMI-VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES, EACH GRAB TAKEN AT A DIFFERENT LOCATION AROUND PERIMETER OF SOIL/ASH STOCKPILE T-B3-8 EACH GRAB WAS PUT INTO THE STAINLESS STEEL SAMPLING BOWL AND MIXED THOROUGHLY FOR AN 8 oz. COMPOSITE SAMPLE. ALL GRABS WERE OBTAINED @ A DEPTH OF 2-6 INCHES.

0910 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B3-M11

SAMPLE LOCATION ASH/SOIL TREATMENT AREA (T-B3-6, T-B3-7, T-B3-8)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER sunny, mild, little wind

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1035 ENTERED DECON. TRAILER TO SUIT UP

1100 ENTERED EXCLUSION ZONE AND OBTAINED COMPOSITE METALS SAMPLE T-B3-M11

- OBTAINED 4 SEPARATE GRAB SAMPLES FROM EACH SOIL/ASH STOCKPILE (PILES T-B3-6, T-B3-7, T-B3-8) EACH GRAB WAS OBTAINED AT A DIFFERENT LOCATION AROUND PERIMETER OF EACH STOCKPILE AND PUT INTO THE STAINLESS STEEL SAMPLING BOWL. IT WAS THEN MIXED THOROUGHLY AND THE 8 oz. COMPOSITE METALS SAMPLE WAS TAKEN. ALL GRABS TAKEN @ A DEPTH OF 2-6 INCHES.
- THE REMAINING SOIL WAS PUT ONTO STOCKPILE T-B3-8

1120 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-B3-9, T-B4-1

SAMPLE LOCATION Treated Soil/Ash Area

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER clear + cold

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass	full
1 x 8oz. glass	full

COMMENTS:

2120 Entered Decon trailer and prepared to enter exclusion Zone for semi-volatile and volatile sampling of pile T-B3-9

2135 Enter exclusion zone, gather sampling tools, take 4 samples of pile T-B3-9 4oz. each, at 2"-6" depth for volatile sampling. Took composite of 4 samples and filled 8oz. jar for semi volatile sampling.

2145 Exitted exclusion Zone and decon'ed

2255 Exitted decon trailer and returned to break trailer to place sample jars in individual bags

PREPARED BY: Eric C. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-B4-1

SAMPLE LOCATION Treated Soil/Ash Area

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER cloudy + cool

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. glass	full
1x8oz glass	full

COMMENTS:

0220 Gathered sampling jars and entered decon trailer to suit up for entry into exclusion zone (Preparing for semi-volatile and volatile sampling of pile T-B4-1)

0230 Entered exclusion zone, gathered sampling tools, and took 4 samples of pile, T-B4-1 4oz. each at 2"-6" depths, for volatiles testing. Took composite of 4 samples and filled 8oz. jar for semi-volatiles analysis

0245 Left exclusion zone and decon'ed

0255 Returned to break trailer and placed sampling jars in individual ~~jars~~ EW bags; in the fridge.

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-2

SAMPLE LOCATION ASH/SOIL TREATMENT AREA (T-B4-2)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER clear, mild, little wind (NW)

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

1335 ENTERED DECON. TRAILER AND SUITED UP

1400 ENTERED EXCLUSION ZONE AND OBTAINED GRAB SAMPLES FROM ASH/SOIL STOCKPILE T-B4-2 FOR VOLS, SEMI-VOLS.

* VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES, EACH GRAB TAKEN AT A DIFFERENT LOCATION AROUND PERIMETER OF SOIL/ASH STOCKPILE T-B4-2. GRABS WERE PUT INTO PROPER 4 oz. GLASS JARS AND WERE TAKEN @ A DEPTH OF 2-6 INCHES.

* SEMI-VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES, EACH GRAB TAKEN AT A DIFFERENT LOCATION AROUND PERIMETER OF ASH/SOIL STOCKPILE T-B4-2. EACH GRAB WAS PUT INTO THE STAINLESS STEEL SAMPLING BOWL AND MIXED THOROUGHLY FOR ONE 8 oz. COMPOSITE SAMPLE. ALL GRABS WERE OBTAINED @ A DEPTH OF 2-6 INCHES.

1435 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-B4-M12

SAMPLE LOCATION ASH/SOIL TREATMENT AREA (T-B3-9, T-B4-1, T-B4-2)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER clear, mild, little wind

CONTAINERS USED	AMOUNT COLLECTED
1 x 8oz. glass jar	FULL

COMMENTS:

1335 ENTERED DECON. TRAILER AND SUITED UP

1410 ENTERED EXCLUSION ZONE AND OBTAINED COMPOSITE METALS SAMPLE T-B4-M12.

- OBTAINED 4 SEPARATE GRAB SAMPLES FROM EACH ASH/SOIL STOCKPILE. (PILES: T-B3-9, T-B4-1, T-B4-2) EACH GRAB WAS OBTAINED AT A DIFFERENT LOCATION AROUND THE PERIMETER OF EACH STOCKPILE AND PUT INTO THE STAINLESS STEEL SAMPLING BOWL. IT WAS THEN MIXED THOROUGHLY AND THE 8 oz. COMPOSITE METALS SAMPLE WAS OBTAINED.
- ALL GRABS TAKEN @ A DEPTH OF 2-6 INCHES.

- THE REMAINING SOIL WAS DUMPED ON STOCKPILE T-B4-2.

1435 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-B4-3

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2'-6"

WEATHER clear + cool

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. gloss	full
1 x 8 oz. gloss	full

COMMENTS:

2020 Enter decon trailer and prepare to take volatile + semi-volatile samples for pile T-B4-3.

2030 Enter exclusion zone and gathered sampling tools. Took 4 samples 4 oz. each at four locations around the treated pile (T-B4-3) at EW ~~four~~ for use in volatiles analysis. Composited these four samples to fill one 8 oz. glass jar for semi-volatile testing. Cleaned sampling tools and left decon area

2045 Entered decon trailer and dressed

2050 Entered break trailer and placed sample jars in individual baggies in fridge.

PREPARED BY Eric C. Wellin

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Phase II

SAMPLE NO. T-B4-4

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER cloudy/cool ~ 30°F

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
1x8oz glass	full

COMMENTS:

0220 Entered decon trailer and prepared to enter exclusion zone for volatile and semi-volatile sampling of pile T-B4-4.

0235 Entered exclusion zone and gathered sampling tools. Took four 4oz samples of pile T-B4-4, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8 oz. sample jar for use in semi-volatile testing.

0245 Exited exclusion ~~and~~ EW zone and deconned.

0255 Returned to break trailer, recorded sample times and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator.

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-5

SAMPLE LOCATION SOIL/ASH TREATMENT AREA (T-B4-5)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER clear, cool

CONTAINERS USED	AMOUNT COLLECTED
8 x 4 oz. glass jars	FULL
2 x 8 oz. glass jars	FULL

COMMENTS:

1220 ENTERED DECON. TRAILER AND SUITED UP

1250 ENTERED EXCLUSION ZONE AND OBTAINED GRAB SAMPLES FROM SOIL/ASH STOCKPILE T-B4-5, FOR VOLATILES, SEMI-VOLATILES (DUPLICATE SAMPLES WERE OBTAINED AT THE SAME TIME AND SAME LOCATION)

* VOLATILES - OBTAINED 8 SEPARATE GRAB SAMPLES, 2 GRABS WERE TAKEN AT 4 DIFFERENT LOCATIONS AROUND PERIMETER OF STOCKPILE T-B4-5. GRABS WERE PUT INTO PROPER 4 oz. GLASS JARS AND WERE TAKEN @ A DEPTH OF 2-6 INCHES. (THE 4 E.D. ADDITIONAL SAMPLES WERE OBTAINED AS DUPLICATES, T-B4-5 DUP.)

* SEMI-VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES, EACH GRAB TAKEN AT A DIFFERENT LOCATION AROUND THE PERIMETER OF SOIL/ASH STOCKPILE T-B4-5. EACH GRAB WAS PUT INTO THE STAINLESS STEEL SAMPLING BOWL AND MIXED THOROUGHLY FOR 2 COMPOSITE SAMPLES (THE SECOND ONE BEING A DUPLICATE) ALL GRABS WERE OBTAINED AT A DEPTH OF 2"-6".

* LABELED T-B4-5 DUP.

- THROUGHOUT THIS SAMPLING PROCEDURE THE FIELD BLANKS WERE FILLED AND EXPOSED TO AMBIENT AIR, LABELED FB-B4-5.

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-B4-M13

SAMPLE LOCATION SOIL/ASH TREATMENT AREA, EXT. METALS AREA (T-B4-3, T-B4-4, T-B4-5)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER Cool, clear

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1220	ENTERED DECON TRAILER AND SUITED UP.
1300	ENTERED EXCLUSION ZONE AND OBTAINED COMPOSITE METALS SAMPLE T-B4-M13. - OBTAINED 4 SEPARATE GRAB SAMPLES FROM EACH ASH/SOIL STOCKPILE (PILES T-B4-3, T-B4-4, T-B4-5) EACH GRAB WAS OBTAINED AT A DIFFERENT LOCATION AROUND PERIMETER OF EACH STOCKPILE AND PUT INTO THE STAINLESS STEEL SAMPLING BOWL. IT WAS THEN THOROUGHLY MIXED AND THE 8 oz. GLASS JAR WAS FILLED FROM THE COMPOSITE GRAB. ALL GRABS WERE OBTAINED AT A DEPTH OF 2"-6". THE REMAINING SOIL WAS DUMPED ON PILE T-B4-5
1340	CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. EB-B4-S

SAMPLE LOCATION ASH/SOIL TREATMENT AREA

SAMPLE TYPE Equipment Blank

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE ____

WEATHER clear cool

CONTAINERS USED	AMOUNT COLLECTED
2 x 40 ml VOAs	FULL
2 x 1 liter amber bottles	FULL
2 x 1 liter clear plastic bottles	FULL

COMMENTS:

1220 ENTERED EXCLUSION ZONE, SUITED UP

1315 ALREADY IN THE EXCLUSION ZONE, THE EQUIPMENT/RINSEATE BLANKS WERE PRODUCED (EB-B4-S)

* 2 x 40 ml VOAs vials were filled with DI water. The DI water was ~~poured~~ E.D. poured over the metal sampling spoon and into each vial.

* 2 x 1 liter amber bottles were filled in the same manner (Pouring DI water out of 1 gallon container, onto metal spoon and into amber bottles)

* 2 x 1 clear plastic bottles were filled in the same manner as above. These bottles were pretreated w/ Nitric acid (for metals analysis)

1340 CLEANED ALL SAMPLING EQUIPMENT

1530 WRAPPED ALL SAMPLES IN INDIVIDUAL BAGS, REFRIGERATED

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-B4-6

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER clear + cold, ~25°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz. glass	full

COMMENTS:

1910 Prepared sampling jars and stake for volatile and semi-volatile sampling of pile T-B4-4 EW

1925 Entered decon trailer and prepared to enter exclusion zone.

1940 Entered exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-4, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8 oz. sample jar for use in semi-volatile testing

1950 Exited exclusion ~~zone~~ and deconned.

1955 Returned to break trailer, recorded sample times and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator.

PREPARED BY: Eric E. Wilson

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-B4-7

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Clear/cold, ~20°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz. glass	full

COMMENTS:

0040 Prepared sampling jars and stake for semi-volatile and volatile sampling of pile T-B4-7.

0215 Entered decon trailer and prepared to enter Exclusion zone.

0235 Enter exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-7, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. Sample jar for use in semi-volatile testing

0240 Exited exclusion zone and deconned.

0250 Returned to break trailer, recorded sample times and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator

PREPARED BY: Richard Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Phase II

SAMPLE NO. T-B4-9

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Rain/Snow ~35°F

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
1x8oz. glass	full

COMMENTS:

2240	Prepared sampling jars and stage for Volatile and Semi-Volatile Sampling of pile T-B4-9.
2255	Entered decon trailer and prepared to enter exclusion zone.
2310	Entered exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-9, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.
2325	Exited exclusion zone and decon'ed.
2335	Returned to break trailer, recorded sample time and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator.

PREPARED BY: Eric C. Walker

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-8

SAMPLE LOCATION ASH/SOIL TREATMENT AREA

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER CLOUD, COOL

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass jars	FULL
1 x 8oz. glass jar	FULL

COMMENTS:

1400 ENTERED DECON. TRAILER AND SUITED UP

1430 ENTERED EXCLUSION ZONE AND OBTAINED GRAB SAMPLES FROM SOIL/ASH STOCKPILE T-B4-8 FOR VOLATILE & SEMI-VOLATILE ANALYSIS.

*VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES, EACH GRAB TAKEN AT A DIFFERENT LOCATION AROUND THE PERIMETER OF THE STOCKPILE T-B4-8. GRABS WERE PACKED INTO THE PROPER 4 oz. GLASS CONTAINERS AND TAKEN @ A DEPTH OF 2"-6". THE SAMPLES WERE THEN PACKED INTO THE SAMPLE COOLER.

* SEMI-VOLATILES - OBTAINED 4 SEPARATE GRAB SAMPLES, EACH GRAB BEING TAKEN AT A DIFFERENT LOCATION AROUND THE PERIMETER OF SOIL/ASH STOCKPILE T-B4-8. EACH GRAB WAS PUT INTO THE STAINLESS STEEL MIXING BOWL AND MIXED THOROUGHLY. FROM THIS SAMPLE, ONE 8oz. COMPOSITE SAMPLE WAS OBTAINED. ALL GRABS WERE TAKEN AT 2"-6".

1440 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-M14

SAMPLE LOCATION SOIL/ASH TREATMENT AREA (T-B4-6, T-B4-7, T-B4-8)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER cold, clear

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1400	ENTERED DECON. TRAILER & SUITED UP
1430	ENTERED EXCLUSION ZONE & TOOK GRAB SAMPLES FOR VOLATILES, SEMI-VOLATILES ANALYSIS FROM SOIL/ASH STOCKPILE T-B4-8.
1435	OBTAINED COMPOSITE METALS SAMPLE T-B4-M14 THIS METALS SAMPLE IS A COMPOSITE OF SOIL/ASH STOCKPILES T-B4-6, T-B4-7, T-B4-8, OBTAINED 4 SEPARATE GRAB SAMPLES FROM EACH OF THESE 3 STOCKPILES. EACH GRAB WAS TAKEN AT A DIFFERENT LOCATION AROUND THE PERIMETER OF EACH STOCKPILE AND PUT INTO THE STAINLESS STEEL SAMPLING BOWL. IT WAS THEN MIXED THOROUGHLY AND AN 8 oz. COMPOSITE METALS SAMPLE WAS OBTAINED (T-B4-M14) ALL GRABS WERE TAKEN AT A 2"-6" DEPTH. -THE REMAINING SOIL IN BOWL WAS DUMPED ON STOCKPILE T-B4-8.
1440	CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-10

SAMPLE LOCATION TREATED SOIL/ASH STOCKPILE

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER overcast, mild

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

0905 ENTERED DECON TRAILER TO SUIT UP.

0920 ENTERED EXCLUSION ZONE AND OBTAINED GRAB SAMPLES FROM SOIL/ASH STOCKPILE T-B4-10 FOR VOLATILES & SEMI-VOLATILES ANALYSIS.

* VOLATILES - TOOK 4 SEPARATE GRAB SAMPLES, EACH GRAB TAKEN AT A DIFFERENT LOCATION ON STOCKPILE T-B4-10 GRABS WERE TAKEN AROUND THE PERIMETER OF THE PILE. EACH GRAB WAS PACKED INTO ITS PROPER 4oz GLASS CONTAINER AND WAS TAKEN AT A DEPTH OF 2"-6".

* SEMI-VOLATILES - TOOK 4 SEPARATE GRAB SAMPLES, EACH GRAB TAKEN AT A DIFFERENT LOCATION AROUND PERIMETER OF PILE T-B4-10, EACH GRAB WAS PUT INTO THE STAINLESS STEEL ~~&~~ SAMPLING BOWL AND MIXED THOROUGHLY. FROM THIS SAMPLE, ONE 8 oz. COMPOSITE SAMPLE WAS OBTAINED.

0930 ENTERED EXT. METALS AREA IN SEARCH OF PILE T-B4-9 AND FOUND IT

0940 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	51920					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-M15

SAMPLE LOCATION TREATED SOIL/ASH AREA (Ext. Metals) (T-B4-9, T-B4-10)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER overcast, mild

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1630 ENTERED DECON. TRAILER & SUITED UP

1645 ENTERED EXCLUSION ZONE & TOOK GRAB SAMPLES FROM SOIL/ASH STOCKPILES T-B4-9, T-B4-10. OBTAINED COMPOSITE METALS SAMPLE T-B4-M15 FROM THESE 2 PILES. TOOK 4 SEPARATE GRAB SAMPLES FROM EACH OF THESE 2 STOCKPILES. EACH GRAB WAS TAKEN AT A DIFFERENT LOCATION AROUND THE PERIMETER OF EACH STOCKPILE AND PUT INTO STAINLESS STEEL MIXING BOWL. THE SOIL WAS MIXED THOROUGHLY AND AN 8 OZ. COMPOSITE METALS SAMPLE WAS OBTAINED THE REMAINING SOIL WAS DUMPED ON PILE T-B4-10

1655 CLEANED ALL SAMPLING EQUIPMENT

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-B4-11

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Cloudy/cool ≈ 40°F, SW wind

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz. glass	full

COMMENTS:

2000 Prepared Sampling jars + stake for volatile and semi-volatile sampling of pile T-B4-11.

2230 Entered decon trailer and prepared to enter exclusion zone.

2245 Entered exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-11, to be used in volatile analysis. All four samples were taken at 2"-6" ~~depths~~ depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.

2258 Exited exclusion zone and deconned.

2310 Returned to break trailer recorded sample time and placed each sample jar into a separate baggie. The samples were then placed in the refrigerator

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-M16

SAMPLE LOCATION SOIL/ASH SAMPLING TREATMENT AREA (T-B4-11)

SAMPLE TYPE GRAB

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB (METAL)

DEPTH OF SAMPLE 2"-6"

WEATHER cool, partly sunny

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1625	ENTERED DECON. TRAILER AND SUITED UP
1650	ENTERED EXCLUSION ZONE AND TOOK GRAB SAMPLES FROM SOIL/ASH STOCKPILE T-B4-11 FOR METALS COMPOSITE SAMPLE T-B4-M16. TOOK 4 SEPARATE GRABS ~~SAMPLES~~ E.D. FROM PILE T-B4-11. EACH GRAB WAS TAKEN AT A DIFFERENT LOCATION AROUND THE PERIMETER OF THE PILE. ALL GRABS WERE PUT INTO THE STAINLESS STEEL MIXING BOWL AND THE SOIL/ASH WAS MIXED THOROUGHLY. THEN AN 8 oz. COMPOSITE SAMPLE WAS OBTAINED AND THE REMAINING SOIL WAS DUMPED BACK ONTO THE STOCKPILE.
1655	CLEANED ALL SAMPLING EQUIPMENT
1700	DECONNED AND THEN PACKED SAMPLE FOR SHIPPING

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-B4-13

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE x YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Cloudy, ~35°F

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz glass	full
1 x 8 oz glass	full

COMMENTS:

2025 Entered decon trailer and prepared to enter EZ.

2035 Enter EZ and gathered sampling tools. Took four 4 oz samples of pile T-B4-13, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8 oz sample jar for use in semi-volatile testing.

2250 Exited EZ and deconned.

2255 Returned to break trailer recorded sample time and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.

PREPARED BY: Eric E. Wilhelm

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-M17

SAMPLE LOCATION SOIL/ASH TREATMENT AREA (T-B4-12)

SAMPLE TYPE SOIL ~~CLAYSTONE~~ E.D. (GRAB)

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 40's, overcast

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1625 OBTAINED 4 GRAB SAMPLES FROM PERIMETER OF SOIL/ASH STOCKPILE T-B4-12. METALS SAMPLE T-B4-M17 IS A COMPOSITE SAMPLE OF PILE T-B4-12.

- EACH GRAB WAS OBTAINED INDIVIDUALLY WITH A STAINLESS STEEL SAMPLING SPOON AND PUT INTO STAINLESS STEEL SAMPLING BOWL.
- THE CONTENTS OF THE SAMPLING BOWL (4 GRABS) WERE MIXED THOROUGHLY AND 1 x 8 oz GLASS CONTAINER WAS FILLED. THE SOIL REMAINING IN THE BOWL WAS PUT ~~ON~~ E.D. BACK ON PILE T-B4-12
- EACH GRAB TAKEN @ A DEPTH OF 2-6 INCHES.
- SOIL/ASH WAS CHACCAL TO LIGHT GREY IN COLOR AND FINE TO MEDIUM FINE IN TEXTURE.
- SOME AREAS OF STOCKPILE WERE QUITE WET WHILE OTHERS WERE MOSTLY DRY.
- THE LARGER ROCK FRAGMENTS FALL TO THE BOTTOM OF PILE AND THE MEDIUM SIZE SHALE FRAGMENTS STAY INTERMIXED IN SOIL
- SOME GLASS FRAGMENTS ARE ALSO MIXED IN W/PILE

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	51920

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-B4-14

SAMPLE LOCATION Treated Soil/Ash pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER cloudy, ~40°F

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
1x8oz. glass	full

COMMENTS:

0215 Entered decon trailer and prepared to enter EZ for semi-Volatile and Volatile sampling of pile T-B4-14.

0225 Enter EZ and gather sampling tools. Took four 4 oz. samples of pile T-B4-14 to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8 oz. sample jar for use in Semi-Volatile testing.

0245 Exited EZ and deconned.

0255 Returned to break trailer recorded sample time and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12/2/94
TIME	1655
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-15

SAMPLE LOCATION SOIL/ASH TREATMENT AREA (STOCKPILE T-B4-15)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2-6 INCHES

WEATHER Sunny, 58°

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jar	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

1655 OBtained 8 grab samples from stockpile T-B4-15. 4 grabs were placed in stainless steel sampling bowl and mixed for a composite semi-volatile sample. 4 separate grabs were taken at the same 4 locations around the perimeter of the pile for volatile sampling. 4 x 4 oz. glass jars were filled along with one 8 oz. glass jar for semi-vols.

- each grab was taken individually with stainless steel spoon.
- each grab taken at a depth of 2-6 inches.
- stockpile was charcoal grey to light grey in color and the soil was fine to medium in texture
- one half of the stock pile was quite wet, while the other half was completely dry. The dry side is where most of the large shale fragments were located.
- The large shale fragments were located at the bottom of the pile, while smaller shale fragments were interminled throughout the rest of the stockpile.
- I also noticed a few glass shards scattered on the pile.

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12029 4
TIME	1705
PAGE	2 OF 2
PAGE	00023
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-M18

SAMPLE LOCATION SOIL/ASH TREATMENT AREA (STOCKPILES: T-B4-13, T-B4-14, T-B4-15)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER Sunny, warm (58°)

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1705 obtained 4 grabs ~~from~~ each from perimeter of soil/ash stockpiles T-B4-13, T-B4-14, T-B4-15. Metals Samples T-B4-M18 is a composite sample of these 3 stockpiles (B4-13, B4-14, B4-15)

- each grab was obtained individually with a stainless steel sampling spoon and put into the stainless steel sampling bowl.
- The contents of the sampling bowl (12 grabs) were mixed thoroughly and 1 x 8 oz. glass container was filled.
- each grab was taken @ a depth of 2-6 inches.
- soil/ash was charcoal to light grey in color and predominantly fine textured.
- some areas of each stockpile were quite wet (nearly one half of the pile)
- The larger ~~rocks~~ EP shale fragments were located at the bottom of the piles, while smaller shale fragments were intermixed throughout the rest of the stockpiles
- I also noticed a few glass pieces scattered on these piles

PREPARED BY: Eric-Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1	2	0	3	9	4
TIME	0	1	0	0		
PAGE	1	OF	2			
PAGE	0	0	0	0	1	
PROJECT NO.	5	1	9	2	0	0

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-B4-16

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Partly Cloudy, ~40°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz. glass	full

COMMENTS:

0020 Entered decon trailer and prepared to enter EZ for semi-volatile and volatile sampling of pile T-B4-16.

0030 Entered EZ and gathered sampling tools. Took four 4oz samples of pile T-B4-16, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8 oz. sample jar for use in semi-volatile testing.

0050 Exited EZ and decomed.

0055 Returned to break trailer recorded sample time and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.

PREPARED BY: Eric D. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE (E.D.)	0	2	0	3	9	4
TIME	0	8	3	0		
PAGE 1 OF 4						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-17

SAMPLE LOCATION Soil/Ash treatment area

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2-6 inches

WEATHER partly sunny, 50's

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

0830 Obtained grab samples from stockpile T-B4-17. 4 grabs were placed in ~~steel~~ stainless steel (E.D.) sampling bowl and mixed for a composite semi-volatile sample. 4 additional grabs were taken at the same locations around the perimeter of the pile for volatile sampling. One 8 oz. jar was filled for semi-vols, along with 4 x 4 oz. glass jars for volatiles (E.D.)

- each grab was taken individually with the stainless steel trowel
- each grab was taken at a depth of 2-6 inches
- Stockpile T-B4-17 was charcoal grey to light grey in color and the soil was fine in texture
- the side of the stockpile closest to the radial stacker was quite wet, while the other side was dry and had more shale mixed in with the soil
- The large shale fragments were located at the bottom of the pile, while smaller shale fragments were intermixed throughout the rest of the stockpile.
- There were also other various pieces of rubbish scattered on pile (glass, pieces of wood, metal)

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1	2	0	3	9	4
TIME	1	5	0	0		
PAGE	2 OF 4					
PAGE	0	0	0	0	2	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-B4-18

SAMPLE LOCATION SOIL/ASH TREATMENT AREA

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER ~~fc~~ Sunny, warm

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

1500 Obtained grabs from stockpile T-B4-18. 4 grabs were taken an placed in the stainless steel sampling bowl and were mixed thoroughly. From this composited soil/ash, 1 x 8 oz. glass jar was filled for semi-volatile analysis. 4 additional grabs were taken around the perimeter of the pile at the same locations as the ones used to obtain semi-volatile composite soils, and 4 x 4 oz. glass jars were filled for volatile analysis.
- each grab was taken individually w/ a stainless steel spoon
- each grab was obtained at a depth of 2-6 inches.
- stockpile T-B4-18 was dark grey on the side facing the radial stacker and light grey on the opposite side.
- The dry side contained more intermixed shale fragments than the wet and the bottom of the pile was covered with large fragments of rock
- The pile also had various pieces of debris scattered on it. (glass, wood, metal)

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12/3/94
TIME	1515
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PAGE	0 0 0 3
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ash landfill Phase II

SAMPLE NO.: EB-B4-18

SAMPLE LOCATION: soil/Ash treatment area (outside of lined area)

SAMPLE TYPE: Equipment Blank

COMPOSITE: ____ YES ✓ NO

COMPOSITE TYPE: ____

DEPTH OF SAMPLE: - NA -

WEATHER: Sunny, warm

CONTAINERS USED	AMOUNT COLLECTED
2 x 40 ml VOA vials	FULL
2 x 1 liter amber bottles	FULL
2 x 1 liter plastic bottles	FULL

COMMENTS:

1515 After completing soil sampling, the equipment blank was taken. This was done just outside of Ash treatment area liner on the grass. The 2x 40 ml VOA vials were filled with DI water first by pouring the DI water over the stainless steel sampling trowel and into the vials. I was careful not to over fill any of these equipment blanks for that may have resulted in flushing the preservative out of the container. Second, ~~were~~ I repeated the procedure, filling the 2 x 1 liter amber bottles by rinsing the sampling spoon off and allowing the rinse water to collect in the amber bottles. Both were filled. Lastly, the 2 x 1 liter plastic bottles were filled in the exact same manner as the previous 4 containers. They were (the 2x1 liter plastics) prepreserved w/ HNO_3. The sample containers were then closed and put into the sample cooler

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12/03/94
TIME	1500
PAGE	3 OF 4
PAGE	00003
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: FB-B4-18

SAMPLE LOCATION: Soil/Ash treatment area (edge of T-B4-18)

SAMPLE TYPE: Field Blank

COMPOSITE: ____ YES ✓ NO

COMPOSITE TYPE: ____

DEPTH OF SAMPLE: NA

WEATHER: Sunny, warm

CONTAINERS USED	AMOUNT COLLECTED
2 x 40 ml VOA	FULL

COMMENTS:

1500 Entered exclusion zone and set a board down at the base of stockpile T-B4-18. I then placed the 40 ml VOA vials on this board and filled both of them with DI water. They were left exposed to the ambient air while I took grab samples (soil samples) from stockpile T-B4-18. After my soil sampling was complete, the caps were put on the VOA vials and they were placed in the sampling cooler
- I was carefull not to overfill the vials w/ DI water for that may have resulted in flushing out the preservative in the vial

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1	2	0	3	9	4
TIME	2	1	5	0		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-A1-1, and T-A1-1 (Duplicate)

SAMPLE LOCATION Treated Soil / Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Overcast, ~45°F

CONTAINERS USED	AMOUNT COLLECTED
8 x 4 oz glass	Full
2 x 8 oz. glass	Full

COMMENTS:

2110 Entered decon trailer and prepared to enter EZ for semi-volatile, volatile and duplicate Sampling of pile T-A1-1.

2115 Entered EZ and gathered sampling tools. Took four 4 oz. samples and four 4 oz. duplicate samples of pile T-A1-1 to be used in volatile analysis. All 8 samples were taken at 2"-6" depths. Used the composite of these four samples to fill two 8 oz. sample jars for regular and duplicate purposes, to be used for semi-volatile testing.

2140 Exited EZ and decon'ed.

2145 Returned to break trailer recorded sample time and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.

PREPARED BY: Eric M. Wilbur

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12 04 94
TIME	16 45
PAGE	3 OF 3
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash landfill Phase II

SAMPLE NO. T-A1-M1

SAMPLE LOCATION treated soil area (T-B4-16, T-B4-17, T-B4-18, T-A1-1, T-A1-2, T-A1-3)

SAMPLE TYPE Soil - Metals

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE grab

DEPTH OF SAMPLE 2-6 inches

WEATHER warm, overcast

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1645 Obtained 4 grabs from perimeter of each stockpile. Sample T-A1-M1 consisted of soil composited from piles T-B4-16, T-B4-17, T-B4-18, T-A1-1, T-A1-2, T-A1-3.

- each grab obtained individually w/ s.s. sampling spoon and put into bowl. All 24 grabs were composited in bowl and mixed thoroughly.
- From this, one 8 oz. jar was filled
- Soil/ash was light grey to charcoal grey in color
- soil/ash texture was fine
- abundance of shale fragments intermixed in pile

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12 04 94
TIME	1640
PAGE	3 OF 3
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PROJECT NO.	519280

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-3

SAMPLE LOCATION: treated soil area

SAMPLE TYPE: soil

COMPOSITE: ____ YES ✓ NO

COMPOSITE TYPE: ____

DEPTH OF SAMPLE: 2-6 inches

WEATHER: warm, overcast

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

1640 Entered exclusion zone and obtained sample T-A1-3. Took 4 grabs, put them into sampling bowl and mixed soil thoroughly. From this composite, one 8oz glass jar was filled for semi-vol. analysis. Took 4 more grabs, each at a different location around pile. From these, 4 x 4oz. glass jars were filled for volatiles analysis.
- pile was charcoal grey to light grey in color,
- fine soil texture
- where the pile was light grey, there was an abundance of shale fragments mixed in w/ soil. Where it was dark, the pile was wet.

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1	2	0	4	9	4
TIME	1	0	4	0		
PAGE 1 OF 3						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SECA ASH LANDFILL PHASE II

SAMPLE NO. T-A1-2

SAMPLE LOCATION treated soil area

SAMPLE TYPE Soil

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE 2-6 inches

WEATHER warm, overcast

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

COMMENTS:

1040 Entered exclusion zone and obtained sample T-A1-2. Took 4 grabs, put them into sampling bowl and mixed thoroughly. From this composite, one 8 oz. glass jar was filled for semi-volatile analysis. Took 4 more grabs, each at ~~second~~ 4 different locations around pile. 4 x 4oz. glass jars were filled for volatiles analysis.

- pile was charcoal grey to light grey in color, fine soil texture
- where the pile was light grey there was an abundance of shale fragments mixed in with soil.
- each grab was taken individually w/ s.s. spoon.

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12 05 94
TIME	~~1720~~ 1715 P.W.
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill PHASE II

SAMPLE NO. Soil/Ash Sampling T-A1-M2 TCLP

SAMPLE LOCATION Treat Soil Pile T-A1-4

SAMPLE TYPE Soil/Ash

COMPOSITE ____ YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2-4 inches

WEATHER Rain, Cool, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8oz glass	Full

COMMENTS:

12-05-94

- Obtained four grab samples per soil/Ash pile around the perimeter of the pile.
- Grabs were obtained at 2-4 inches in depth w/a Stainless steel trowl & placed in a S.S. bowl.
- Each grab was mixed together & then placed in a 1x8oz glass jar.
- Remainder of soil returned to the ash-pile
- Soil/Ash black & grey. Rocks mixed w/some debris.

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1 2 0 5 9 4
TIME	1 7 2 0
PAGE	1 OF 1
PAGE	0 0 0 0 1
PROJECT NO.	51920

SAMPLE COLLECTION LOG

PROJECT NAME SEMA Ashland Fill PHASE II

SAMPLE NO. Soil / Ash Sampling T-A1-4

SAMPLE LOCATION Treated Area A1

SAMPLE TYPE Soil / ASH

COMPOSITE ____ YES ____ NO

COMPOSITE TYPE 4 grabs around the perimeter of the pile

DEPTH OF SAMPLE 2-4 inches in depth

WEATHER Rain, Cloudy, Cool

CONTAINERS USED	AMOUNT COLLECTED
4 X 4 oz glass	Full
1 X 8 oz glass	Full

COMMENTS:

1715 - Obtained 4 grab samples from around the perimeter of the Ash pile. Each grab individually taken from 4 different points around the perimeter.

- Each grab taken 2-4 inches in depth
- Soil black in color fine in texture, Various locations
- Each individual grab was placed in a 1x8oz glass jar. 1 X 4 oz glass jar
- Each 1/4 grab taken from around perimeter of the pile at separate locations & placed in a 1 x 8 oz. jar. Samples prepared for refrigeration & shipment.

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	0 4 0 0
PAGE 1 OF 1	
PAGE	0 0 0 0 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-5

SAMPLE LOCATION Treated Ash/Soil AREA

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 4"-6"

WEATHER Overcast Cool

CONTAINERS USED	AMOUNT COLLECTED
4 X 4oz Glass	Full
1 X 8oz Glass	Full

COMMENTS:

4:00 Sampled treated Pile # T-A1-5

* Took 4 Grab samples for volatiles from ~~the~~ four independent Location Too A Depth at 4"-6"

* Took one composite Sample for Semi volatiles By Gathering material at 4 Grab Locations and Put into ON 8 oz Glass O JAR

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1/2/94
TIME	1620
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PROJECT NO.	51912C

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill PHASE II

SAMPLE NO. T-A1-M2 Metal Top

SAMPLE LOCATION T-A1-5

SAMPLE TYPE Soil / Ash

COMPOSITE ____ YES ____ NO

COMPOSITE TYPE 4 grabs taken from around perimeter of ash pile

DEPTH OF SAMPLE 2-4 inches bgs depth

WEATHER RAIN, Cloudy, low 40s

CONTAINERS USED	AMOUNT COLLECTED
1X8 oz. glass jar	CONTAINER Full

COMMENTS:

1620 – Obtained 4 grabs from Ash-pile T-A1-5

– Soil Black/grey in color. Soil mixed w/ some pockets of Rock & debris.

– Each grab was taken at a 2-4 inch depth.

– Samples retrieved w/ a S.S long handle trowel & placed in a S.S. bowl

– Grabs were mixed together & then placed in 1X8oz glass jar container w/ remaining soil returned to Ash pile T-A1-5

– Sample was prepared for refrigeration & Lab shipment (analysis)

PREPARED BY: Patricia C. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	0	1	4	5		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 515200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-6

SAMPLE LOCATION ASH TREATMENT AREA

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 4 to 6 inches

WEATHER RAIN

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz Glass	FULL
1 x 8oz Glass	FULL

COMMENTS:

1:45 Took Soil/Ash Samples of Pile T-A1-6

* Took 4 GRAB samples for ~~Semi~~ Volatiles At four independent Location along the Perimeter of SAMPLE Pile T-A1-6. SAMPLES were Taken at a ~~depth~~ of 4 to 6 inches.

* One Composite sample for Semi-Volatiles was Taken By Gathering Ash from 4 GRAB Locations, Mixing and Placing in one 8oz Glass Jar. These were also taken At a depth of 4 to 6 inches.

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12/7/94
TIME	16:15
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash-Landfill PHASE II

SAMPLE NO. T-A1-M3 Metals TCLP

SAMPLE LOCATION Composited from T-A1-6 Ash-Pile

SAMPLE TYPE Soil/Ash

	CONTAINERS USED	AMOUNT COLLECTED
COMPOSITE ____ YES ____ NO		
COMPOSITE TYPE 4 grabs taken from around the perimeter of the pile	1x8oz glass jar	full
DEPTH OF SAMPLE 2-4 inches in depth		
WEATHER Sunny, cloudy, low 30's		

COMMENTS:

16:15 - Retrieved 4 grabs from around the perimeter of stock-pile # T-A1-6. Each grab was individually taken. Each grab was taken at 2-4 inches in depth.

- Upon obtaining each grab the grab was placed within a stainless bowl & thoroughly mixed. Sample after being mixed was placed w/in a 1x8oz. glass jar container (excess soil returned to stockpile)
- Soil was black w/ a greyish hue mixed w/ some debris & Rock.
- Sample prepared for refrigeration until shipment

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12 08 94
TIME	03 30
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-7

SAMPLE LOCATION Soil/Ash Treated AREA

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 4" - 6"

WEATHER Snow

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz Glass	Full
1 x 8oz Glass	Full

COMMENTS:

3:30

* Sampled Soil/Ash Pile @ T-A1-7

* Took 4 Grab Samples for ~~Semi~~ Volatiles at 4 four Different Designation points Along Pile T-A1-7 All Samples were Taken at A Depth of 4" - 6".

* Took one Composite Sample for Semi-Volatiles By Combining Soil/Ash from the 4 Grab Location with Equipment Used Them in the One 8oz Glass Jar. These were also Taken at A Depth of 4" - 6".

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12/08/94
TIME	1520
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	159200

SAMPLE COLLECTION LOG

PROJECT NAME SESD Ash-Landfill PHASE II

SAMPLE NO. Metals TCLP T-A1-M4

SAMPLE LOCATION Composited from Ashpile T-A1-7

SAMPLE TYPE Soil/Ash

COMPOSITE ____ YES ____ NO

COMPOSITE TYPE 4 grabs taken from around the perimeter of the ash pile

DEPTH OF SAMPLE 2-4 inches in depth

WEATHER Cold, cloudy, low 30's

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar container	

COMMENTS:

1520 - Obtained 4 grabs from around the perimeter of Ash pile T-A1-7 each grab individually taken @ 4 different locations.

- Each grab obtained by using a S.S. long handle ladle. And placed in a stainless-steel bowl mixed thoroughly & then placed in a 1 x 8 oz. glass jar container.

- Soil Black/Brown & some areas grey. Soil mixed w/ debris & some stones.

- Excess soil returned to ash pile.

- Samples prepared for refrigeration & shipment

PREPARED BY: Patricia A. Light

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	1 OF 1				
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PROJECT NO.	519200				

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-8 (DJB)

SAMPLE LOCATION Soil/Ash Treatment Area

SAMPLE TYPE GRAS

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAS

DEPTH OF SAMPLE 4 to 6 inches.

WEATHER Cold

CONTAINERS USED	AMOUNT COLLECTED
4x4oz Glass	Full
1x8oz Glass	Full

COMMENTS:

11:25 * Sampled T-A1-8 (DJB)

* Took 4 GRAS samples from 4 Individual Perimeter points to a Depth of 4 to 6 inches. These samples were Taken for Volatiles.

* Retrieved one Composite sample for Semi-Volatiles using 4 GRAS locations at a Depth of 4 to 6 inches.

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12C94
TIME	1515
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PROJECT NO.	519250

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash- Landfill Phase II

SAMPLE NO. Metals TCLP T-A1-M6

SAMPLE LOCATION Stock Pile T-A1-S

SAMPLE TYPE Soil / Ash

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE 4 grabs taken from around perimeter of stockpile

DEPTH OF SAMPLE 2-4 inches in depth

WEATHER Cold, cloudy, low 30's

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz glass jar	Container full

COMMENTS:

1515 - Obtained 4 grab samples. Grab samples taken in & around the perimeter of stockpile T-A1-S.

- Each grab individually taken. 4 grabs were retrieved with a stainless steel handle ladelle and placed in a stainless steel bowl.

- A total of four individual grabs were amalgamated & placed w/in a 1 x 8 oz. glass jar container. Excess soil returned to designated stockpile (T-A1-S).

- Soil Black/Brown in color w/ grey in some areas.

- Texture fine to medium. Soil mixed w/ debris & rock.

PREPARED BY: Patricia A. Wright

COMMENTS: (Continued)

- All sample equip decon'ed & placed in decon supply cabinet.

- Sample prepared for refrigeration & shipping.

DATE	1	2	0	9	9	4
TIME	1	5	1	5		
PAGE 2 OF ____						
PAGE	0	0	0	0	2	
PROJECT NO. 5920						

PREPARED BY: Patricia A. Wright

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	0	9	4	0		
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PROJECT NO. 5142(0)						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA NSN - Landfill PHASE II

SAMPLE NO. T-A1-9

SAMPLE LOCATION Treated NSN PILE

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 4 grabs taken from around the perimeter of the NSN pile

DEPTH OF SAMPLE 2-4 inches in depth

WEATHER Clear, Partly Cloudy low 30's

CONTAINERS USED	AMOUNT COLLECTED
4X4 oz glass containers	full
1X8 oz glass container	full

COMMENTS:

0940 - Obtained 4 grab samples from around the perimeter of the NSN-pile. Each grab individually taken. Each grab retrieved w/ a long handle trowl.

- Each grab was placed inside of a individual glass jar container.
- Soil texture: fine to medium in different areas around the pile.
- Soil Color: Black & brown of a greyish hue.
- Some large amount of rocks varying in size. mixed w/ some debris

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1/21/6/94
TIME	1400
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PROJECT NO	51920

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash - Landfill Phase II

SAMPLE NO. POTW2

SAMPLE LOCATION SEDA Ash - Landfill Phase II POTW2

SAMPLE TYPE Water

COMPOSITE ____ YES ____ NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE ____

WEATHER Cloudy, mild, low 20's

CONTAINERS USED	AMOUNT COLLECTED
2- 1 Liter plastic containers	full

COMMENTS:

1/21/00 - Obtained water sample from SEDA POTW2 6-hr. Composite sample.

- 2 Individual samples were obtained
- Each sample was obtained w/ a plastic bailer.
- Each individual sample was placed in a 1-Liter plastic container.
- Samples were prepared for refrigeration & shipment (Kodak).

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-10, T-M-8

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Cloudy, 40°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
2x 8oz. glass	full

COMMENTS:

1015 Prepared sample jars for volatile, semi-volatile, and metals sampling of T-A1-10, and TM-8

1025 Enter decon trailer and prepare to enter EZ

1050 Enter EZ and gather sampling tools. Took four 4oz. samples of pile T-A1-10, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill two 8oz sample jars to be used in Semi-Volatile and Metals testing.

1107 Exited EZ and decon'ed

1115 Returned to break trailer recorded sample times and placed each sample jar into a separate bag. The samples were then placed in the refrigerator

PREPARED BY: Eric L. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	12/20/94
TIME	1300
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	59200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH - Landfill Phase II

SAMPLE NO. SEDA - POTW3

SAMPLE LOCATION SEDA ASH Landfill PHASE II POTW3

SAMPLE TYPE water

COMPOSITE ____ YES ____ NO

COMPOSITE TYPE ~~of~~

DEPTH OF SAMPLE

WEATHER partly sunny, low 40's

CONTAINERS USED	AMOUNT COLLECTED
2-Liter plastic containers	full

COMMENTS:

1300 - Obtained water sample from SEDA POTW3 6 hr composite sample

- 3 individual samples were obtained

- Each sample was obtained via plastic bailer.

- Each individual sample was placed in seperate (one) 1-liter plastic containers.

- Samples were prepared for refrigeration & shipment.

PREPARED BY: Patricia A. Wight

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	0	5	9	5
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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-11

SAMPLE LOCATION Treated Soil/Ash AREA

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 4"-6"

WEATHER Clear Cold.

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz Glass	Full
2x 8oz Glass	Full

COMMENTS:

1300 Took 7 Samples on Soil/Ash Pile # T-A1-11.

4 Volatile Samples were taken at four perimeter points located on Soil Pile T-A1-11. All Samples were taken to a Depth. 4"-6".

1 Semi-Volatile sample was taken By Compositing Soil/Ash from the 4 Volatile Sample Locations. This Soil/Ash was composited into a Stainless steel Bowl And mix.

1 Metals Sample was Taken in The Same Methods as the Semi-V.

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01059 5
TIME	1600
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLAND FILL PHASE II

SAMPLE NO. C-12-3

SAMPLE LOCATION Water collected in frac tanks

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE subsurface

WEATHER cold, windy

CONTAINERS USED	AMOUNT COLLECTED
3x40 ml VOA vials	FULL
2x1 liter Amber bottles	FULL
4x1 liter plastic bottle	FULL
1x1 liter glass jar	FULL

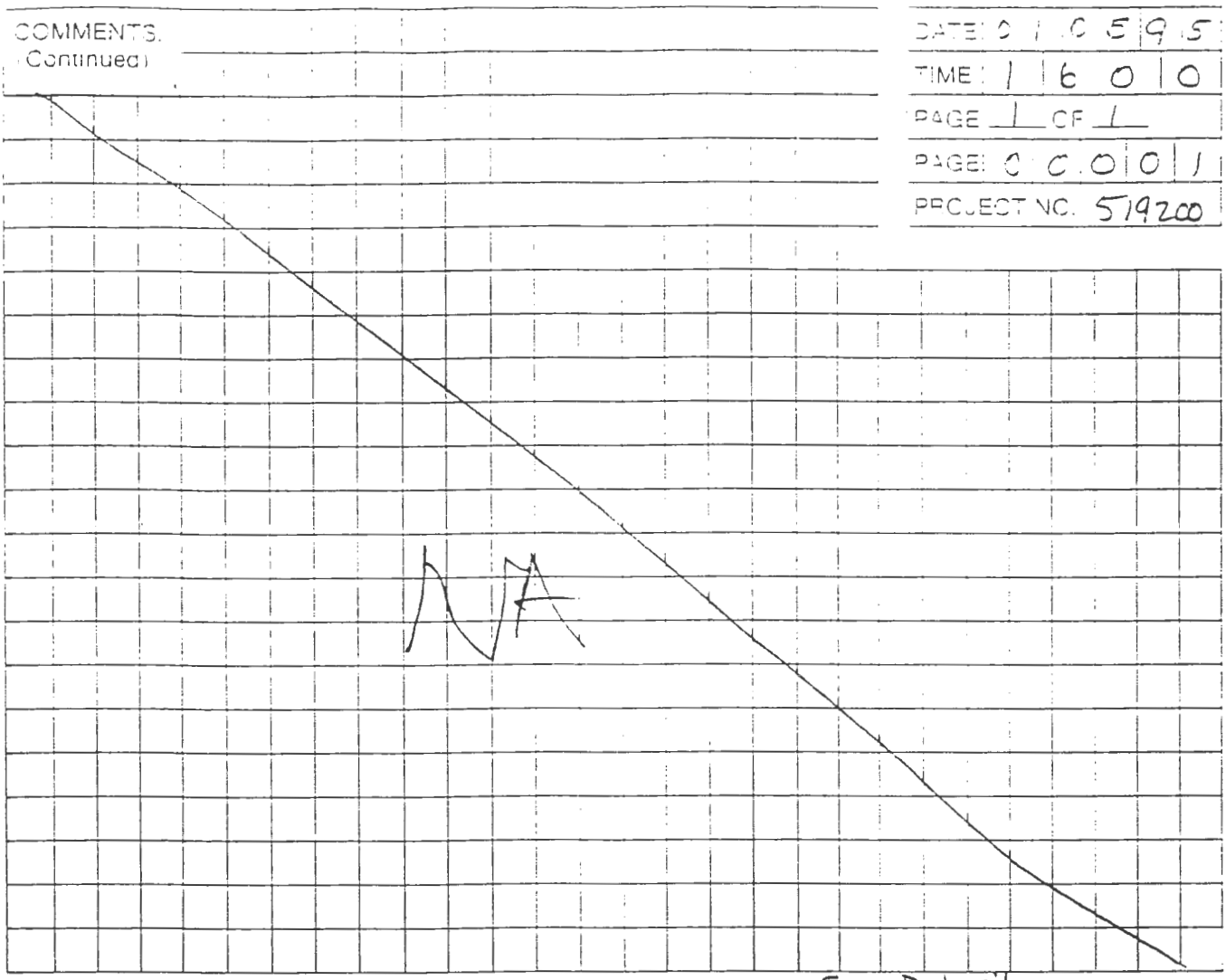
COMMENTS:

1600 • Arrived at Baker frac tanks to obtain water sample C-12-3.
• Obtained composite sample from the 2 tanks of treated water at all subsurface levels.
• Filled all representative containers with disposable bailer
• Water collected appeared to be clear and occasionally (depending on depth) contained a very small amount of suspended sediment.

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE: 0 1 0 5 9 5
TIME: 1 6 0 0
PAGE 1 OF 1
PAGE: 0 0 0 0 1
PROJECT NO. 519200



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL, VEGETATION; WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/06/95
TIME	2300
PAGE	1 OF 1
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-12, T-A1-12 (Duplicate)

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Snowing, 30°F

CONTAINERS USED	AMOUNT COLLECTED
8 x 4oz. glass	full
2 x 8oz. glass	full

COMMENTS:

2200 Prepared sampling jars + labels for volatile, semi-volatile and duplicate sampling of pile T-A1-12.

2210 Enter decon trailer and prepared to enter EZ.

2230 Entered EZ and gathered sampling tools. Took eight 4oz. samples of pile T-A1-12, to be used in volatile anylsis and duplicate purposes. All ~~four~~ eight samples were taken at 2"-6" depths. Used the composite of these samples to fill two 8 oz Sample jars to be used for semi-volatile testing and duplicate purposes.

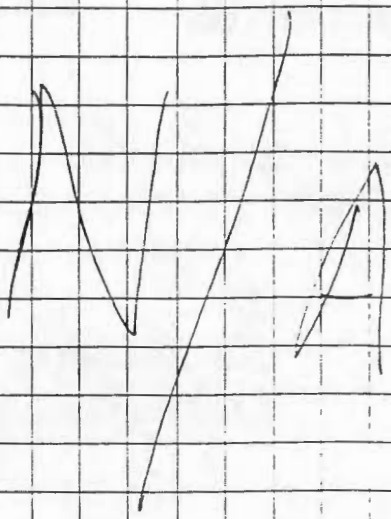
2255 Exited EZ and deconned.

2310 Returned to break trailer recorded sample times and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.

PREPARED BY: Eric D. Williams

COMMENTS:
(Continued)

DATE
TIME
PAGE ____ OF ____
PAGE
PROJECT NO.



PREPARED BY: N/A

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE ____ OF ____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL; VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE, I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	0	7	9	5
TIME	1	5	0	0		
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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. EB-A1-13

SAMPLE LOCATION SOIL/ASH TREATMENT AREA

SAMPLE TYPE EQUIPMENT BLANK

COMPOSITE ____ YES X NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE -NA-

WEATHER cool, overcast

CONTAINERS USED	AMOUNT COLLECTED
2 x 40 ml VOA vials	FULL
2 x 1 liter amber bottles	FULL
2 x 1 liter plastic bottles	FULL

COMMENTS:

1500 - The two 40 ml VOA vials were filled first by pouring DI water over the stainless steel sampling spoon and letting it run off into the vials.
- This same method was used to fill the other representative containers
- Caution was used while filling containers so that they were not over filled which would have flushed the preservative out.

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	0	7	9	5
TIME	1	5	2	0		
PAGE	2 OF 3					
PAGE	0	0	0	0	2	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland fill Phase II

SAMPLE NO. FB-A1-13

SAMPLE LOCATION SOIL / ASH TREATMENT AREA

SAMPLE TYPE FIELD BLANK

COMPOSITE ____ YES X NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE - NA -

WEATHER cool, overcast

CONTAINERS USED	AMOUNT COLLECTED
2x40 ml VOA vial	FULL

COMMENTS:

1520 - Entered exclusion zone and secured the 2x40ml VOA vials (upright).
- Filled the 2 vials with DI water and left them uncapped as pile T-A1-13 was sampled
- They were exposed to the ambient air during the entire soil sampling procedure
- when sampling was complete, the tops were tightened onto vials.

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-13

SAMPLE LOCATION SOIL/ASH TREATMENT AREA

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER cool, overcast

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jars	FULL
1x8 oz. glass jar	FULL

COMMENTS:

1520 - Obtained grabs from stockpile T-A1-13. 4 grabs were taken, placed in stainless steel sampling bowl and mixed thoroughly. From this composited soil/ash, 1x8 oz. glass jar was filled for semi-volatile analysis.

- 4 additional grabs were taken around the perimeter of the stockpile (at same 4 locations) and 4x4oz. glass jars were filled for volatiles analysis.
- each grab was taken individually w/ stainless steel spoon
- each grab obtained at a depth of 2-6 inches.
- stockpile T-A1-13 was dark grey on the side facing the radial stacker and light grey on the rest of pile
- the dry side of the pile contained more intermixed shale fragments than the wet, and the bottom of the pile was covered w/ large shale fragments.
- the pile also had various pieces of debris scattered on it. (glass shards, wood, metal)

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	0	8	9	5
TIME	1	4	0	0		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO.	5	1	9	2	0	0

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-14

SAMPLE LOCATION Soil/Ash treatment area (Stockpile T-A1-14)

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER cool, partly sunny

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	Full
1 x 8 oz. glass jar	Full

COMMENTS:

1400 - Entered exclusion zone to obtain soil sample T-A1-14
- Obtained 4 grabs and placed them into stainless steel sampling bowl where they were then mixed together thoroughly. From this composite sample, 1 x 8 oz. glass jar was filled for semi-volatile analysis.
- 4 additional grabs were taken from around the perimeter of the pile, and at each location 1 x 4 oz glass jar was filled for volatile analysis (total of 4)
- The stockpile was dark grey in color on the side facing the radial stacker. The opposite side of the pile was covered with an abundance of shale fragments and was lighter grey in color.
- There were various pieces of debris scattered on the pile (particularly on the rocky side of pile) such as metal pieces, wood and glass.
- Soil was fine in texture

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/08/95
TIME	21:00
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-A1-15, T-A1-M10

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Overcast, 25°F

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass	full
2x8 oz. glass	full

COMMENTS:

2015 Prepared sample jars for Volatile and Semi-Volatile Sampling of pile T-A1-15.

2030 Entered decon trailer and prepared to enter EZ.

2035 Entered EZ and collected Sampling tools. Took four 4 oz samples of pile T-A1-15 for Volatile testing. Used the composite of these samples for one 8 oz. sample of pile T-A1-15 for semi-volatile testing. Collected a composite sample of pile T-A1-12, T-A1-13, T-A1-14, and T-A1-15, for one 8 oz. sample to be used for metals testing T-A1-M10.

2055 Exited EZ deconned and returned to break trailer where sample times were recorded and sample jars were placed in the refrigerator.

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-16

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Cloudy, 15°F

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. glass	full
1x8oz. glass	full

COMMENTS:

1945 Prepared sampling jars for semi-volatile and Volatile sampling of pile T-A1-16

2005 Enter decon trailer and prepare to enter EZ.

2015 Entered EZ and gathered sampling tools. took four 4oz. samples to be used for volatile analysis of pile T-A1-16. Used the composite of four samples to fill one 8oz. jar to be used for semi-volatile testing of pile T-A1-16.

2035 Exited EZ and deconned

2045 Returned to break trailer recorded sample times and placed soil samples in Refrigerator.

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/11/95
TIME	0430
PAGE	1 OF ___
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-17

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Cloudy, flurries, 20°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz glass	full

COMMENTS:

0310 Prepared sample jars for Semi-Volatile and Volatile Sampling of pile T-A1-17.

0315 Entered decon trailer and prepared to enter EZ.

0320 Entered EZ and collected sampling tools. Took four 4oz. samples of pile T-A1-17, to be used for Volatile analysis. Used the composite of these four samples to fill one 8oz. sample jar to be used for Semi-Volatile testing. All samples were taken at 2"-6" depths from the treated Soil/Ash Pile.

0340 Exited EZ and decanned.

0350 Returned to decon trailer recorded sample times and placed samples in refrigerator

PREPARED BY: Eric C. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	1	1	9	5
TIME	2	3	0	0		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-19

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Rain, 35°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz. glass	full

COMMENTS:

2045	Prepared sample jars for semi-volatile and volatile sampling of T-A1-19.
2210	Entered decon trailer and prepared to enter EZ.
2215	Entered EZ and collected sampling tools. Took four 4oz. samples of pile T-A1-19 to be used for volatile analysis. Used the composite of the four samples to fill one 8 oz. jar for semi-volatile testing. All samples were taken at 2"-6" depths from treated soil/Ash pile T-A1-19.
2230	Exited EZ and deconned.
2245	Returned to break trailer recorded sample times and placed sample jars in refrigerator.

PREPARED BY: Eric C. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	4	3	0		
PAGE	1 OF 2					
PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-M11 (Composite of T-A1-16, T-A1-17, T-A1-18)

SAMPLE LOCATION SOIL/ASH TREATMENT AREA (stockpiles A1-16, A1-17, A1-18)

SAMPLE TYPE Soil Composite (Metals)

COMPOSITE X YES ____ NO

COMPOSITE TYPE Metals (Grab)

DEPTH OF SAMPLE 2"-6"

WEATHER cold, overcast

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1430 - Entered exclusion zone to obtain Metals soil sample T-A1-M11
- Obtained 4 Grabs from each Stockpile (T-A1-16, T-A1-17, T-A1-18) and put into stainless steel sampling bowl where they were mixed thoroughly together. From this composite sample 1 x 8 oz. glass container was filled.
- All three stock piles were dark grey to light grey in color
- All stockpiles contained an abundance of shale fragments scattered and mixed throughout the piles
- Certain areas of the piles were wetter than other areas
- Soil was fine in texture on all piles
- Various pieces of metal, glass and wood were scattered on each pile.

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	1	9	5
TIME	1	4	3	0	
PAGE 2 OF 2					
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PROJECT NO. 519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-18

SAMPLE LOCATION SOIL/ASH TREATMENT AREA

SAMPLE TYPE SOIL (GRAB)

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER cold, overcast

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. glass jar	FULL
1x8 oz. glass jar	FULL

COMMENTS:

1430 - Entered exclusion zone to obtain soil/ash sample T-A1-18
- Obtained 4 grabs from perimeter of pile and put them into the stainless steel sampling bowl where they were mixed thoroughly. From this composite of soil, 1x8 oz. glass jar was filled for semi-volatiles analysis
- 4 additional grabs were taken from around the perimeter of the piley and at each location 1x4 oz. glass jar was filled for volatile analysis (total of 4)
- stockpile was dark grey in color and wet by the radial stacker with little rock fragments. The rest of the pile was lighter grey in color and was covered with shale fragments.
- soil was fine in texture

PREPARED BY: ERIC DETWEILER

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	6/1/95
TIME	1050
PAGE	1 OF 1
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash Landfill PHASE II

SAMPLE NO. T-A1-M12 Composite of T-A1-19 & T-A1-20

SAMPLE LOCATION Soil / Ash Treatment Area

SAMPLE TYPE Soil Composite ~~Area~~ (Metals)

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Metals (Grab)

DEPTH OF SAMPLE 2" - 6"

WEATHER Partly Cloudy 23°F

CONTAINERS USED	AMOUNT COLLECTED
1 X 8 oz ~~Glass~~ Jar	full

COMMENTS:

1050 - S.W. ~~Entered~~ & Obtained Metal samples from Ash pile T-A1-19 & T-A1-20 Each grab individually taken a total of 4 grabs taken from around the perimeter of each ash-pile.

- Each grab washed placed in a S.S. bowl & obtained w/ a long handle S.S. Spoon & mixed together.
- Combined soil placed in 1 X 8 oz Glass JAR full.
- Soil BLACK/Brown fine in texture
- Sample prepared for refrigeration & Lab Shipment

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	4/1/95
TIME	1040
PAGE	___ OF 1
PAGE	1 of 1
PROJECT NO.	519220

SAMPLE COLLECTION LOG

PROJECT NAME SESA ASN Landfill PHASE II

SAMPLE NO. I-A1-20

SAMPLE LOCATION Treated Soil / ASH PILE

SAMPLE TYPE Grab

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Partly cloudy 23°F

CONTAINERS USED	AMOUNT COLLECTED
4 X 4 oz glass	Full
1 X 8 oz glass	Full

COMMENTS:

1040 - Obtained 4 grabs from around perimeter of the pile. Each grab individually taken

- Each grab taken @ 2-6" in depth. Each grab obtained w/ a long handle Stainless steel spoon.
- Each sample for volatiles placed in a 1X4 oz glass jar container (total 4)
- Each Sample (1) for Semi-volatile placed in a 1X8 oz glass jar container
- Soil / Ash pile wet & fine in texture. Some rock & debris in various areas.
- Samples prepared for refrigeration

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1 6	4 5	
PAGE	1 OF 1		
PAGE			
PROJECT NO.	5192C		

SAMPLE COLLECTION LOG

PROJECT NAME SCDA MSW - Landfill Phase II

SAMPLE NO. T-A1-113 Composite of T-A1-22 & T-A1-23

SAMPLE LOCATION Soil / MSW Treatment area

SAMPLE TYPE Soil Composite Metals

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Metals (Lab)

DEPTH OF SAMPLE 2' - 6" in ditch

WEATHER Unseasonably warm, 43°F

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz glass	Full

COMMENTS:

1645 - Obtained metals sample from ash piles T-A1-22 & T-A1-23

- Each grab was individually taken. A total of four grabs obtained from around the perimeter of each pile.
- Each grab was obtained w/a *S.S. long handle spoon & placed to settle in a *S.S. mixing bowl mixed to settle & placed in 1x8oz glass jar container. The remaining soil was returned to ash pile T-A1-23.
- Soil fine in texture mixed w/ some debris & rock. Color: Black.
- Sample prepared for refrigeration & shipment

* S.S. - Stainless Steel

PREPARED BY: Patricia A. Wright

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE 1 OF 1						
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash-Landfill PHASE II

SAMPLE NO. T-A1-02

SAMPLE LOCATION Treated Soil ASH PILE

SAMPLE TYPE Grab

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER UNSEASONABLY warm, high 63°F

CONTAINERS USED	AMOUNT COLLECTED
4X4 oz glass	Full

COMMENTS:

- Obtained four grabs from around the perimeter of treated ash pile. Each grab individually taken.
- Each grab taken 2"-6" in depth Each grab obtained w/ a S.S. long handle spoon.
- Soil appeared fine in texture color: Black & Brown in appearance Appeared to be some debris mixed with large & small rocks.
- Each sample for VOLATILES placed in 1X4oz glass jar container full accompanied by 1X8oz glass jar full SEMI volatile.
- Samples prepared for refrigeration & shipment for lab analysis

PREPARED BY: Patricia A. White

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	0 4 3 5
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-21

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Cloudy, 45°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz. glass	full

COMMENTS:

0230 Prepared sampling jars for Volatile and Semi-Volatile Sampling of pile T-A1-21.

0320 Entered decon trailer and prepared to enter EZ.

0335 Entered EZ and took four 4oz. samples of pile T-A1-21, to be used for Volatile analysis. Used the composite of those four samples to fill one 8oz. sample jar for Semi-Volatile testing. All samples were taken at 2"-6" depths from the treated Soil/Ash pile.

0350 Exited EZ and deconned.

0400 Returned to break trailer recorded sample times ~~and~~ EW and placed samples in refrigerator.

PREPARED BY: Eric G. Williams

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PAGE 1 OF 1						
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. MW34-1

SAMPLE LOCATION Monitoring Well #34

SAMPLE TYPE WATER (GRAB)

COMPOSITE ____ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE Subsurface (1-4 feet)

WEATHER warm, windy

CONTAINERS USED	AMOUNT COLLECTED
3x1 liter plastic	FULL

COMMENTS:

1700 - Lowered bailer into PVC pipe in monitoring well #34 to obtain water sample MW34-1.
- Filled 3x1 liter plastic bottles with a bailer (3rd bailer full)
- Water appeared very clear (no visible sediment)

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. C-12-4

SAMPLE LOCATION Water collected in Baker frac tanks (water treatment area)

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE Subsurface

WEATHER Warm, windy (SE wind)

CONTAINERS USED	AMOUNT COLLECTED
3 x 40 ml VOA vials	FULL
2 x 1 liter Amber bottles	FULL
4 x 1 liter plastic bottles	FULL
1 x 1 liter glass jar	FULL

COMMENTS:

1515 - Arrived at Baker frac tanks to obtain water sample C-12-4
- Obtained composite sample from the 2 tanks of treated water at all subsurface levels.
- Filled all representative containers with disposable bailer
- Water collected appeared to be very clear

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE:	01/31/95
TIME	1515
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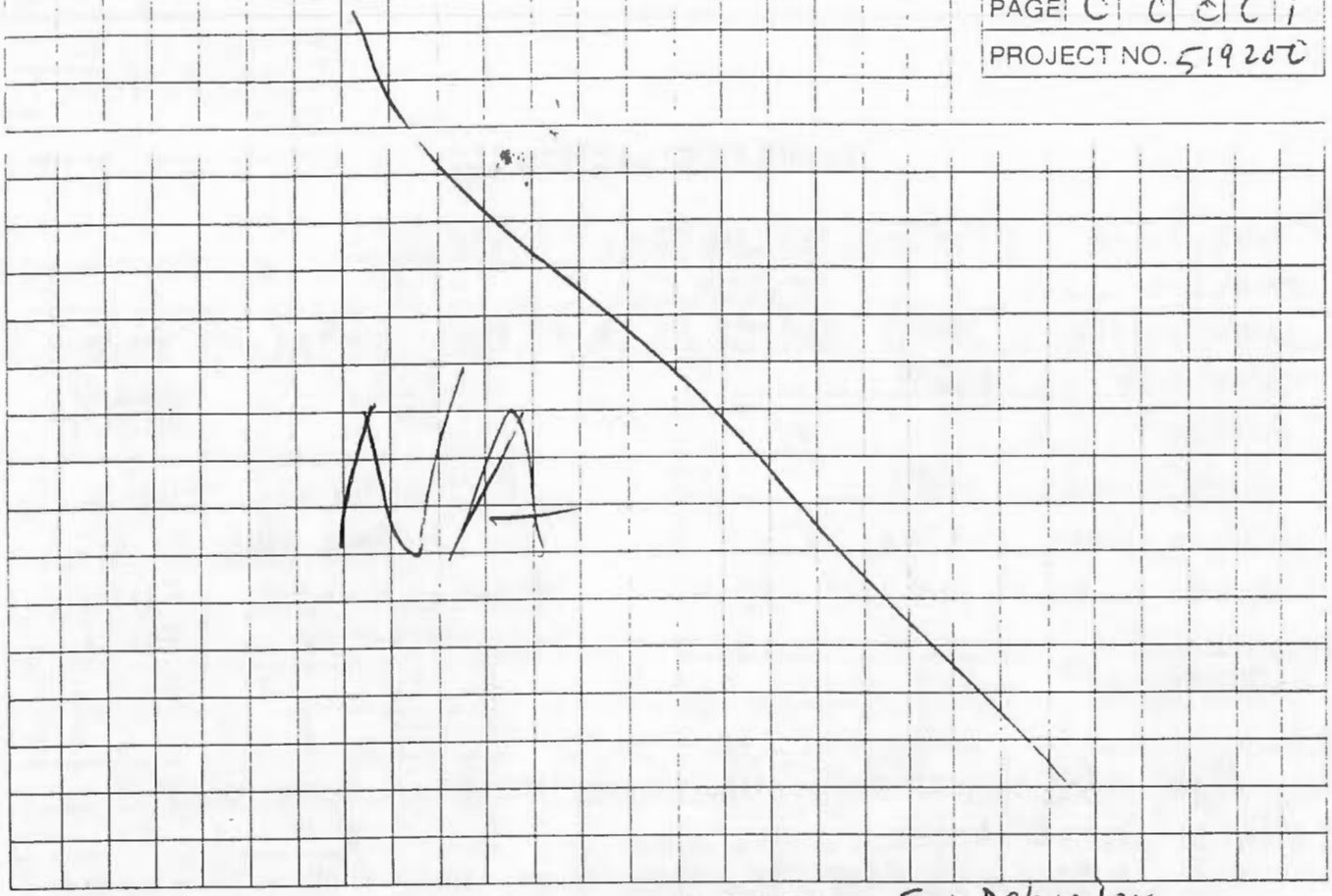
PROJECT NO.	519207



PREPARED BY: Enz Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH/DAY. YEAR: I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES AMBIENT PERSONNEL); SLUDGE; DRUM CONTENTS, OIL VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

COMMENTS:
Continued

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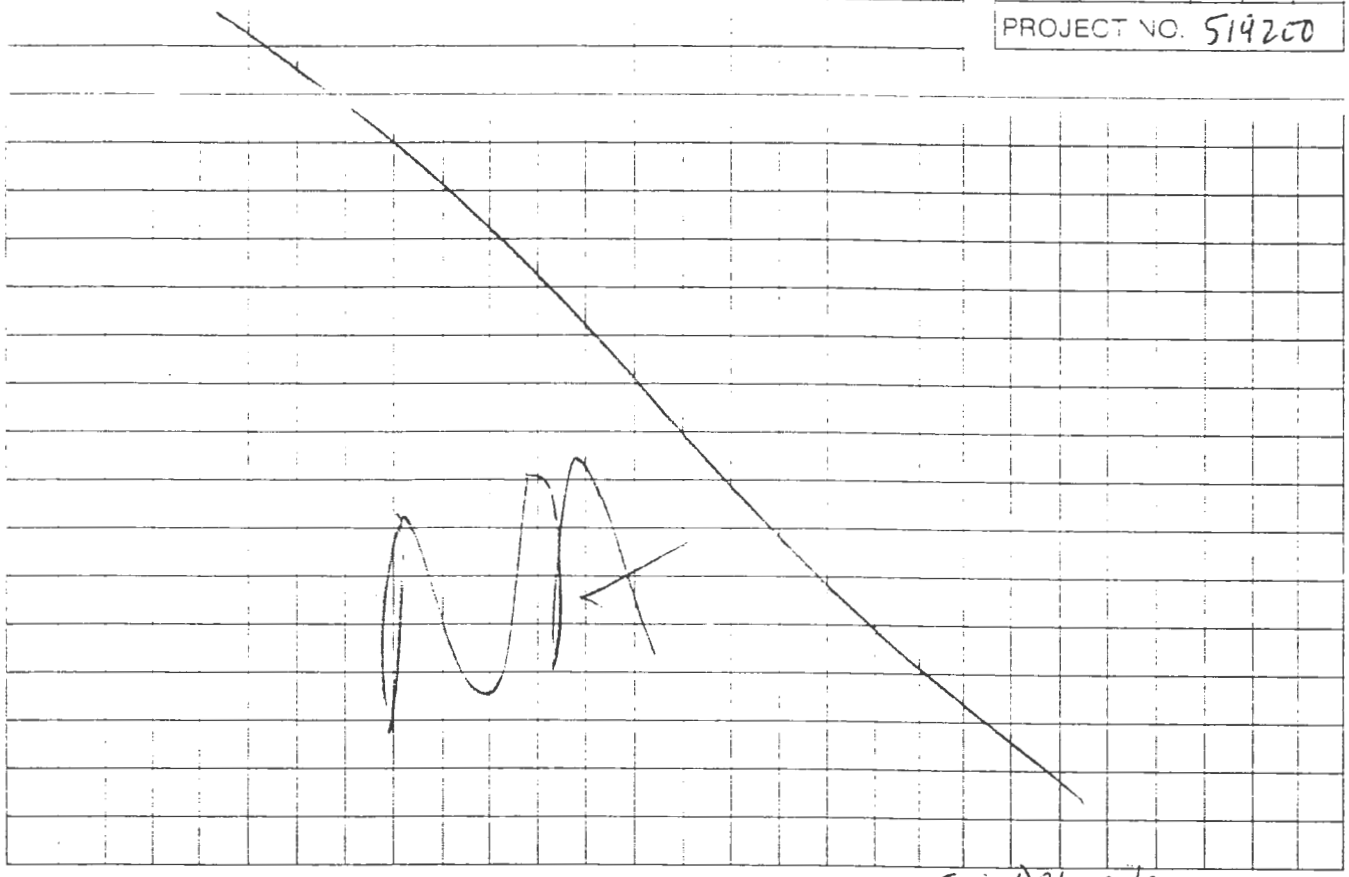

PREPARED BY: Eric Detweiler

LEGEND

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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1 L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/14/95
TIME	0945
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SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-23

SAMPLE LOCATION: SOIL/ASH TREATMENT AREA (STOCKPILE T-A1-23)

SAMPLE TYPE: SOIL

COMPOSITE: X YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: ____

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jar	FULL
1x8 oz. glass jar	FULL

COMMENTS:

0945 - Entered exclusion zone to obtain soil/ash sample T-A1-23

- Obtained 4 grabs from the perimeter of the stockpile, put them into the stainless steel sampling bowl where they were mixed thoroughly. From this composite of soil, 1x8 oz. glass jar was filled for semi-volatile analysis
- 4 additional grabs were taken from the perimeter of the stockpile, and at each location, 1x4 oz. glass jar was filled for volatile analysis.
- stockpile was dark grey in color
- stockpile was wet on the side facing the radial stacker and the rest of the pile was lighter grey in color with a large amount of shale fragments mixed throughout and on top of the pile.
- soil fine in texture

PREPARED BY: Eric Detweiler

COMMENTS:
Continued

DATE: 10/4/85
TIME: 0945
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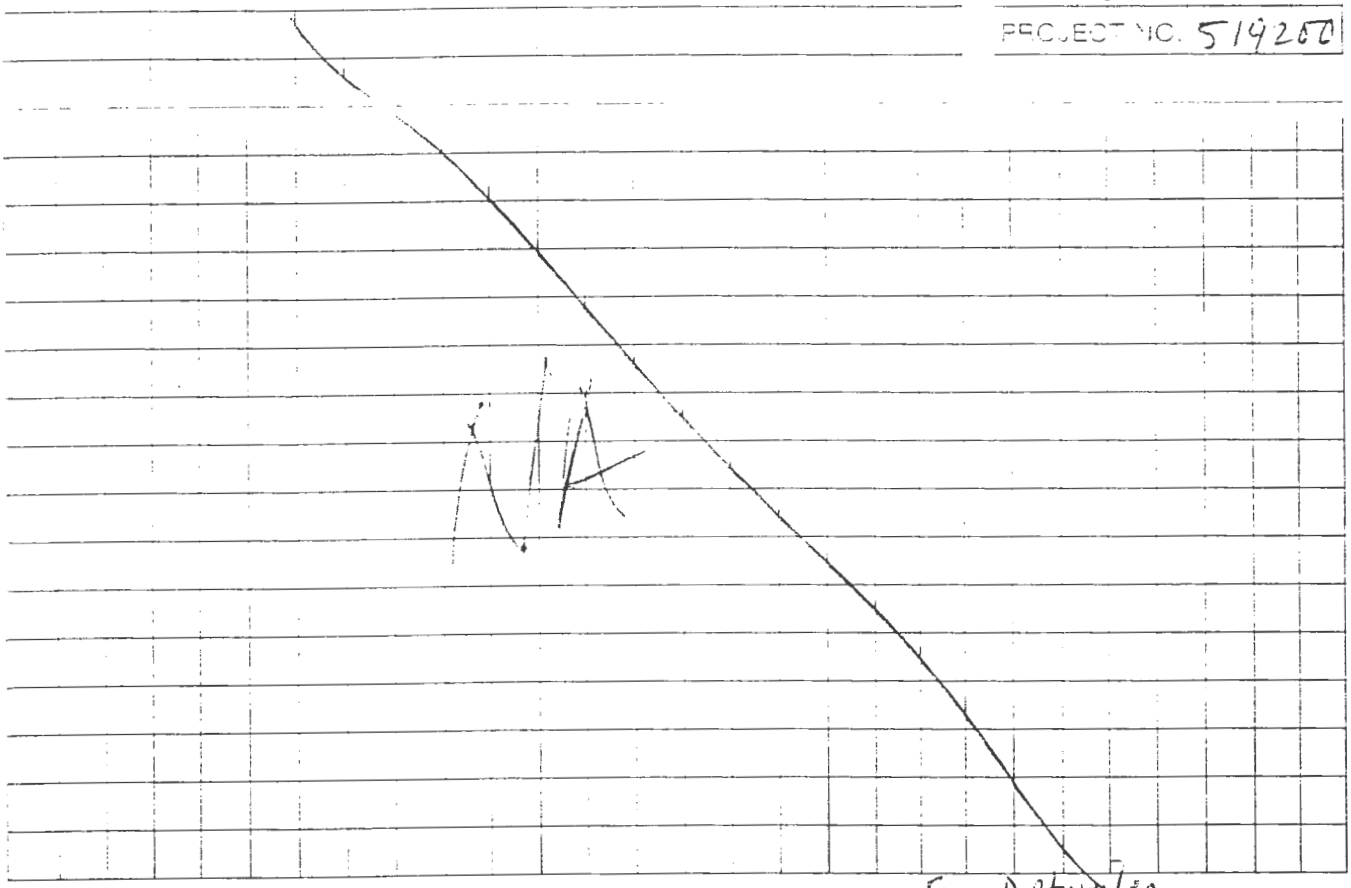

PREPARED BY: Eric Detweiler

LEGEND

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4. DATE: USE MONTH-DAY-YEAR. I.E., 10/30/85.
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9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	0	0	0	0	1	
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. MW34-1

SAMPLE LOCATION Monitoring Well #34

SAMPLE TYPE WATER (GRAB)

COMPOSITE ___ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE Subsurface (1-4 feet)

WEATHER warm, windy

CONTAINERS USED	AMOUNT COLLECTED
3x1 liter plastic	FULL

COMMENTS:

1700 - Lowered bailer into PVC pipe in monitoring well #34 to obtain water sample MW34-1.
- Filled 3x1 liter plastic bottles with a bailer (3+ bailers full)
- Water appeared very clear (no visible sediment)
- Pulled 87 liters or 23.2 gallons of water from well (Each bailer has a 1 liter volume = 87 bailers full)
- 23.3 gallons = 3.65 well volumes pulled

- Depth to water = 3' from top of PVC
- Depth of well relative to top of PVC = 18.2 ft.
- Diameter of well = 2 inches Radius = 1 inch
- Depth of water in well = 15.2 ft.
- Volume of water in well = $\pi r^2 h$ = $3.14(1)^2(15.2)$ = $47.73\ ft^3$ = 6.38 gallons/well volume
- $1\ ft^3 = 7.48$ gallons
- 3.65 well volumes pulled x 6.38 gallons/well = 23.3 gallons pulled

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DAILY LOG	DATE	01	14	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase II — PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water Sampling from Monitoring Well #34

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

well #	depth to water	well #	Depth to water	Well #	Depth to water	
34	* 3 feet					* (3 feet from top of PVC)

VISITORS ON SITE: NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: NA

WEATHER CONDITIONS: warm (high 50's), SE Wind

IMPORTANT TELEPHONE CALLS: NA

IT PERSONNEL ON SITE: Dave Buzzelli, Eric Detweiler

SIGNATURE: Eric Detweiler DATE: 1-14-95

337A-7-86

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PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA
SAMPLE NO. T-A1-24 T-A1-M14
SAMPLE LOCATION Treated Soil/Ash Pile
SAMPLE TYPE Grab
COMPOSITE X YES ____ NO
COMPOSITE TYPE Grab
DEPTH OF SAMPLE 2"-6"
WEATHER Rain, 45°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
2x 8oz. glass	full

COMMENTS:

2015 Prepare sample jars for Volatile, Semi-Volatile samples of T-A1-24 and metals sample T-A1-M14, combining T-A1-23 + T-A1-24.

2245 Enter decon trailer and prepare to enter EZ.

2300 Enter EZ and take 4 four oz. samples of pile T-A1-24 for Volatiles. Use the composite of these samples to fill one 8oz. jar for Semi-Volatiles. Fill one 8oz. jar using composite of T-A1-23 and T-A1-24 for metals sample T-A1-M14

2320 Exit EZ and decon, clean sampling tools

2330 Return to break trailer record sample times, and refrigerate samples

PREPARED BY: Eric C. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/16/95
TIME	1530
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-M15 (composite of T-A1-25)

SAMPLE LOCATION Treated soil/ash area (stockpile T-A1-25)

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER cold, rainy, N wind

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1530 - Obtained 4 grabs from around the perimeter of soil/ash stockpile T-A1-25 and put them into the stainless steel sampling bowl where they were mixed together thoroughly. From this composite of soil, one 8 oz. glass jar was filled for METALS analysis.
- Stockpile T-A1-25 was dark charcoal grey in color and wetter than normal
- There were fewer rock fragments scattered on the surface of the stockpile due to its high moisture content
- Soil fine in texture

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/16/95
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: EB-A1-M15

SAMPLE LOCATION: Soil/Ash Treatment Area

SAMPLE TYPE: Equipment Blank

COMPOSITE: ____ YES X NO

COMPOSITE TYPE: ____

DEPTH OF SAMPLE: -NA-

WEATHER: cold, rainy

CONTAINERS USED	AMOUNT COLLECTED
2x40 ml VOA vials	FULL
2x1 liter amber bottles	FULL
2x1 liter plastic bottles	FULL

COMMENTS:

1545 - The stainless steel sampling spoon ~~with~~ E.D was cleaned prior to rinseate blank sampling.

- All representative containers were filled by pouring DI water onto the stainless steel sampling spoon and letting it run off into each container.
- Caution was used while filling containers so that they were not overfilled which would have flushed the preservative out.

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/17/95
TIME	0430
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-26 & T-A1-26 (Dup)

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 35°F Light Rain

CONTAINERS USED	AMOUNT COLLECTED
8 x 4oz. glass	Full
2 x 8oz. glass	Full

COMMENTS:

1/16/95

2230 make trip blanks and prepare sample jars for Volatile, semi-volatile, and duplicate samples of pile T-A1-26.

1/17/95

0320 Enter decon trailer and prepare to enter EZ.

0335 Enter EZ and take four 4oz. samples of pile T-A1-26 and duplicate samples of each labeled as T-A1-26 (dup). Take composite of these samples and fill two 8oz. sample jars for semi-volatile testing. ~~Labeled~~ (one normal 8oz. jar and one duplicate sample)

0350 Exit EZ and decon.

0355 Return to break trailer, record sample times and refrigerate samples

PREPARED BY: Eric E. Wellman

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	1/16/95
TIME	1705
PAGE	1 OF 1
PAGE	0001
PROJECT NO.	51920

SAMPLE COLLECTION LOG

PROJECT NAME SESA Ashland Pit Phase II

SAMPLE NO. PT-A2-YC

SAMPLE LOCATION Area A Excavation

SAMPLE TYPE Soil

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2-4" Lil deep

WEATHER Drizzle, Low 50's

CONTAINERS USED	AMOUNT COLLECTED
1 x 8oz glass container	full

COMMENTS:

1705 - Obtained Sample # PT-A2-YC from Area A Excavation
- Sample obtained w/ a S.S. Long handle spoon 2-4 inches in depth.
- Soil placed in a glass container full
- Texture of soil coarse mixed with some debris
- Soil black in color & mixed w/ an unknown black oil.
- Sample taken for vinyl chloride analysis
- Sample prepared for shipment & refrigeration

PREPARED BY: Patricia A. Wolfe

COMMENTS: (Continued)

DATE

TIME

PAGE ____ OF ____

PAGE

PROJECT NO.

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-27

SAMPLE LOCATION Treated ash/soil area (stockpile T-A1-27)

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 30's, overcast, light wind

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass jars	FULL
1 x 8oz. glass jar	FULL

COMMENTS:

1420 Entered exclusion zone to obtain soil/ash sample T-A1-27 from stockpile T-A1-27.
- Obtained 4 grabs from around perimeter of pile and put them into stainless steel sampling bowl where they were mixed thoroughly. From this composite of soil one 8oz. glass container was filled for semi-volatile analysis.
- 4 additional grabs were taken around perimeter of pile and at each grab location 1 x 4oz. glass container was filled for volatile analysis (total of 4)
- Soil was fine in texture without as many surficial rock fragments as usual.
- Shale fragments were intermixed with soil
- Soil dark grey in color to light grey in color

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	6	1	7	9	6	
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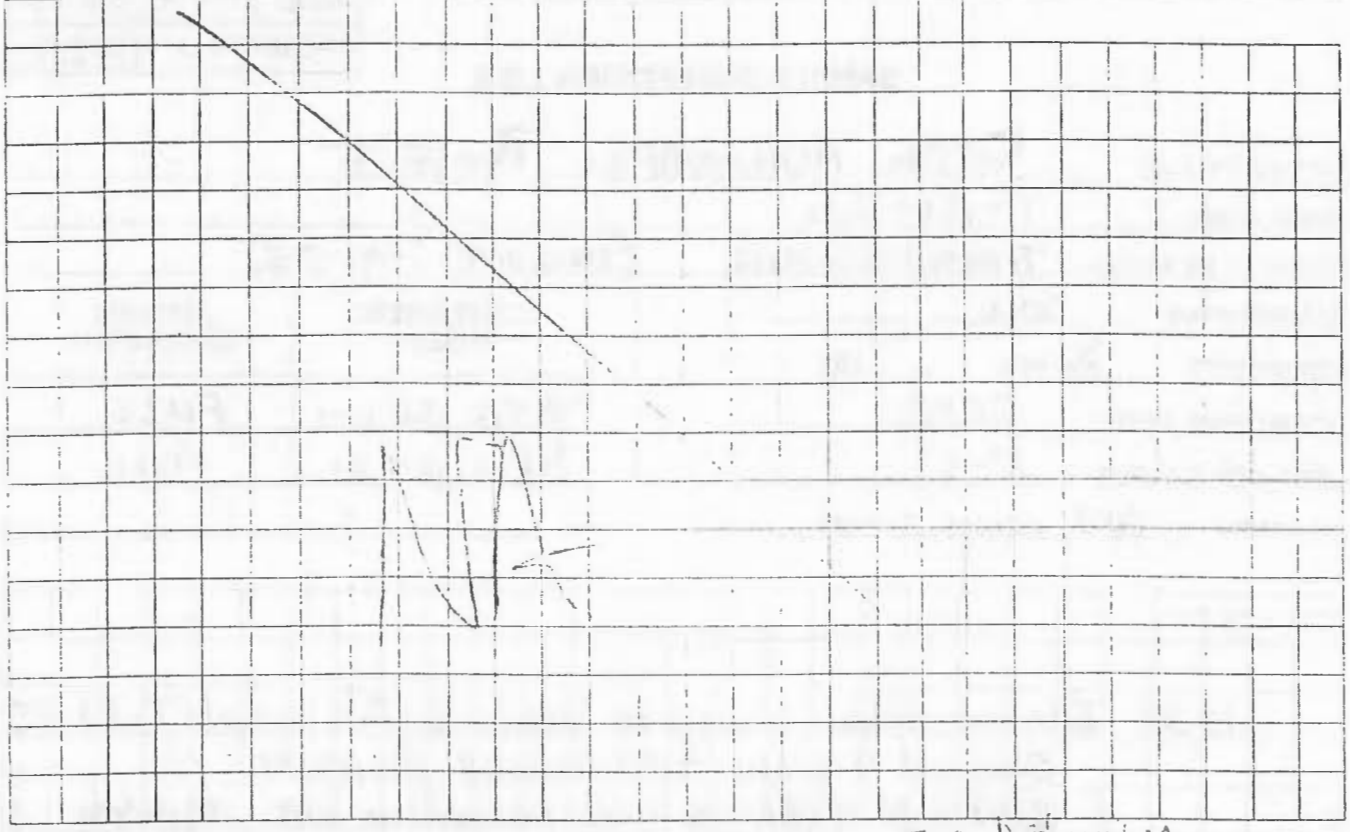
PROJECT NO.	51920C					



PREPARED BY: Eric Deburler

LEGEND

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4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK. I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL; VEGETATION, WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 500 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	1	6	9	5
TIME	1	5	3	0		
PAGE	1	OF	3			
PAGE	0	0	0	0	1	
PROJECT NO.	514200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-25

SAMPLE LOCATION Treated soil area (stockpile T-A1-25)

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER cold, rainy, N wind

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jars	FULL
1x8 oz. glass jar	FULL

COMMENTS:

1530 Entered exclusion zone to obtain soil/ash sample T-A1-25

- Obtained 4 grabs from around perimeter of stockpile T-A1-25 and put them into stainless steel sampling bowl where they were mixed thoroughly. From the composite of soil, 1x8 oz. glass jar was filled for semi-volatile analysis.
- 4 additional grabs were taken and at each grab location, one 4 oz. glass jar was filled for volatile analysis. JARS were packed tight. (Total of 4)
- Stockpile T-A1-25 was dark grey to brown in color and much wetter than usual.
- There were less visible rock fragments on the pile than normal due to the high moisture content of the soil
- Soil was fine in texture.

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/17/95
TIME	1420
PAGE	2 OF 4
PAGE	00002
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. FB-A1-27

SAMPLE LOCATION Treated soil/ash area (near to stockpile T-A1-27)

SAMPLE TYPE Field Blank

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE -NA

WEATHER 30's, overcast, light wind

CONTAINERS USED	AMOUNT COLLECTED
2x40 ml VOA vials	FULL

COMMENTS:

1420 - Entered exclusion zone and secured the 2x40 ml VOA vials in an upright position at ___ of stockpile T-A1-27

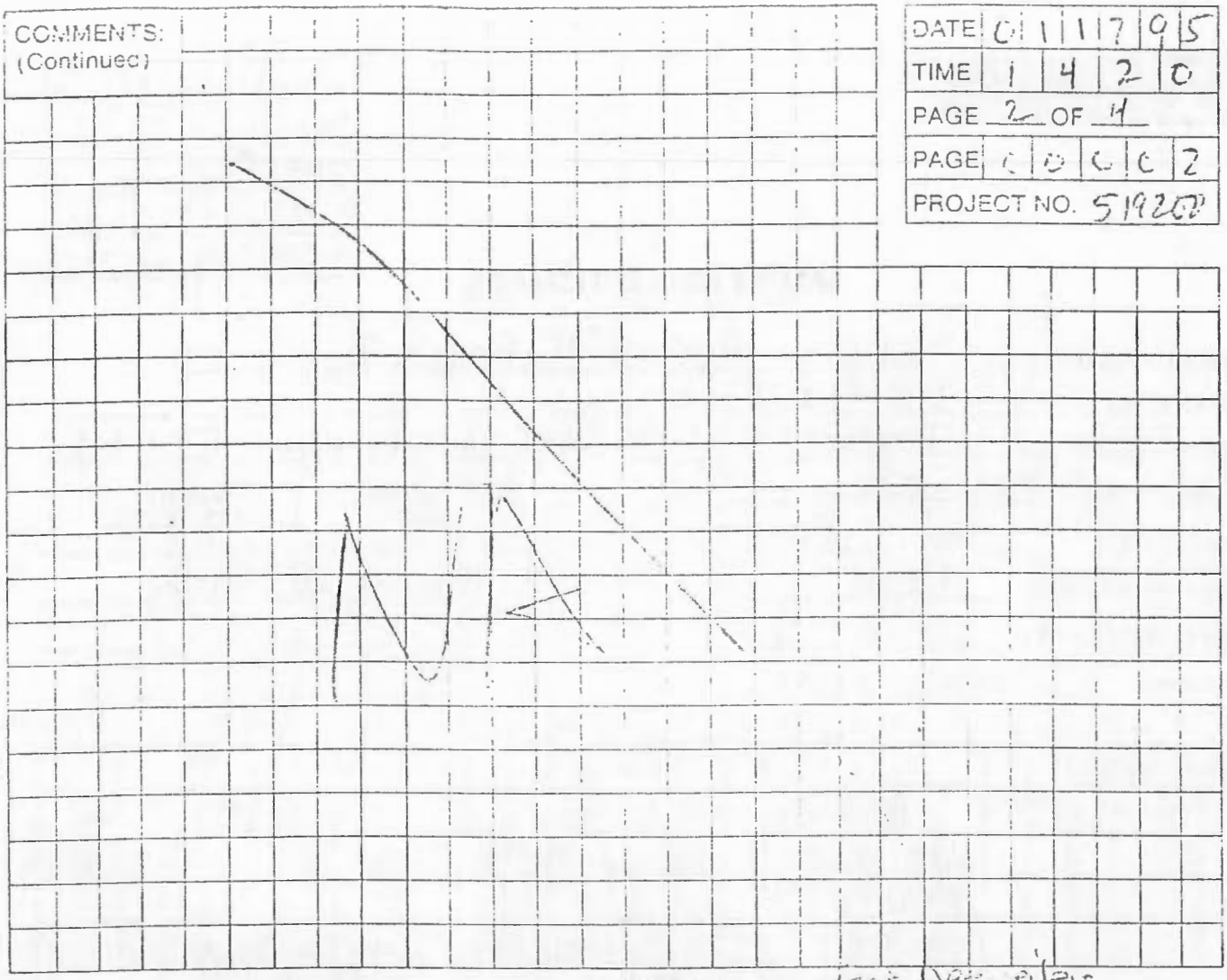
- Filled the 2 vials with DI water and left them exposed (unwapped) to ambient air throughout the soil/ash sampling of stockpile T-A1-27

- When sampling was complete, the vials were capped w/no headspace.

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	1	1	7	95
TIME	1	4	2	0	
PAGE	2	OF	4		
PAGE	0	0	0	2	
PROJECT NO.	51920				



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N.A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK, I.E., 1635 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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9. COMPOSITE TYPE, I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 1 1 7 9 5
TIME	1 6 1 5
PAGE 3 OF 4	
PAGE	0 0 0 0 3
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. EB-A1-M16

SAMPLE LOCATION Soil/ash treatment area

SAMPLE TYPE Equipment Blank

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE -NA-

WEATHER 30's, overcast, light wind

CONTAINERS USED	AMOUNT COLLECTED
2x40ml VOA vials	FULL
2x1 liter amber	FULL
2x1 liter Plastic	FULL

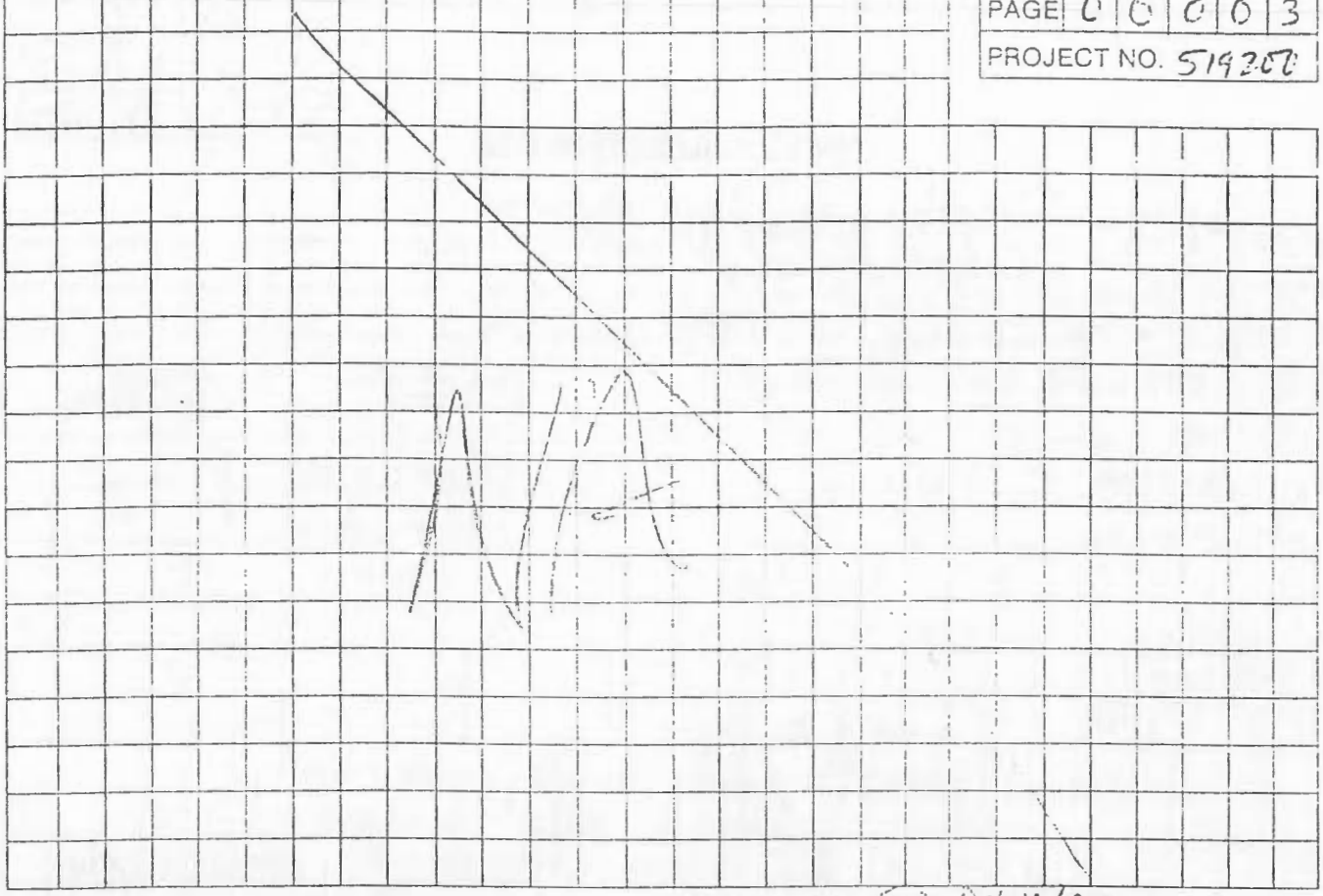
COMMENTS:

1615 - The stainless steel sampling spoon was cleaned prior to equipment/rinsate blank sampling.
- All representative containers were filled by pouring DI water onto the stainless steel sampling spoon and allowing it to runoff into each individual container (one at a time)
- Caution was used while filling containers so that they were not overfilled, which may have flushed the preservative out of the container

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	1	1	7	9	5
TIME	1	6	1	5		
PAGE	3	OF	4			
PAGE	0	0	0	0	3	
PROJECT NO.	519207					



PREPARED BY: Eric Detweiler

LEGEND

1 A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.

2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.

3 ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.

4 DATE. USE MONTH DAY YEAR, I.E., 10/30/85

5. TIME: USE 24-HOUR CLOCK. I E., 1835 FOR 6.35 P.M.

6 PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I E , IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.

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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE; DRUM CONTENTS OIL, VEGETATION, WIPE SEDIMENT

9. COMPOSITE TYPE: I E. 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.

10 DEPTH OF SAMPLE USE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".

11 WEATHER, APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.

12 CONTAINERS USED LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).

13. AMOUNT COLLECTED, VOLUME IN CONTAINERS (E.G 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/17/95
TIME	1430
PAGE	4 OF 4
PAGE	00004
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-M16

SAMPLE LOCATION: Treated soil/ash area (stockpiles T-A1-26, T-A1-27)

SAMPLE TYPE: Soil

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB (METALS)

DEPTH OF SAMPLE: 2"-6"

WEATHER: 30's, overcast, lightwind

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL

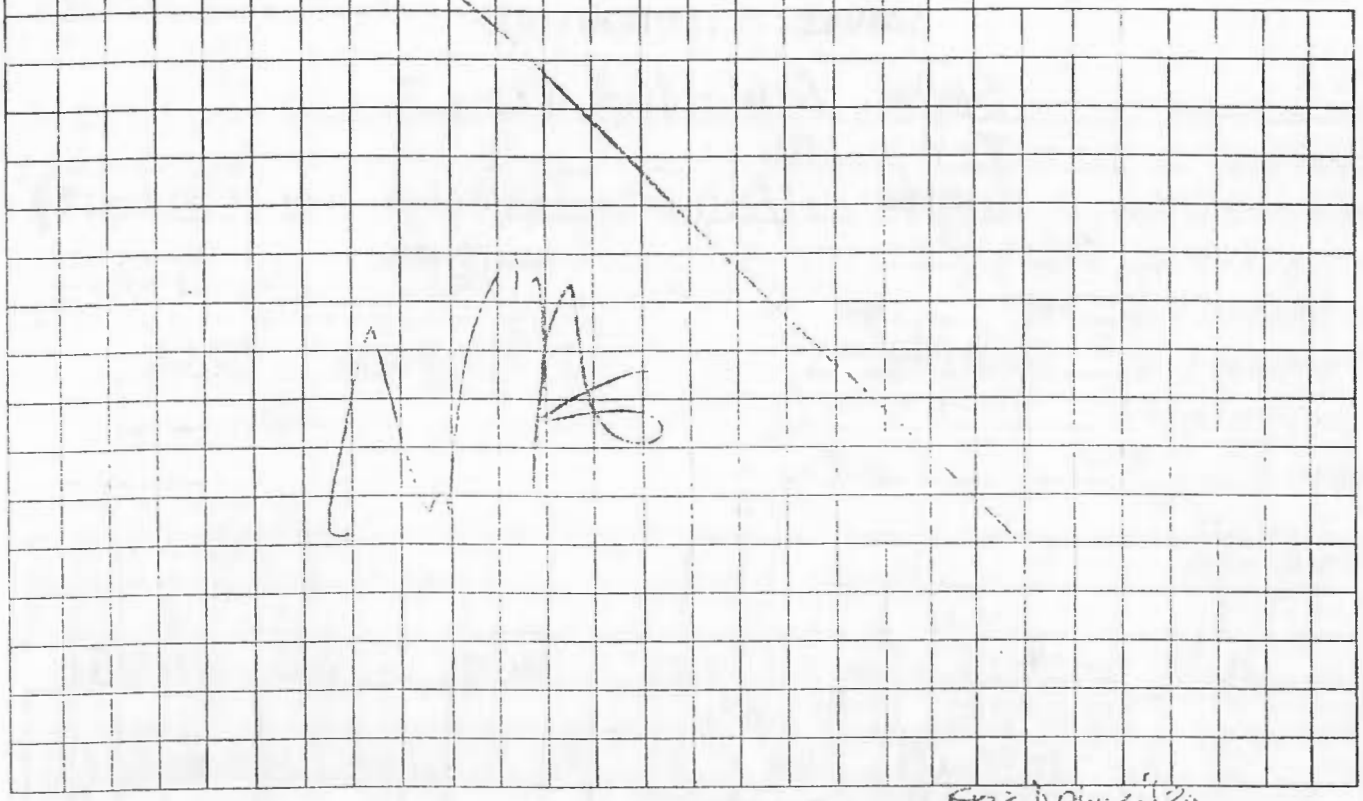
COMMENTS:

1430 - Entered exclusion zone to obtain METALS soil/ash sample T-A1-M16
- T-A1-M16 was a composite of soil/ash from stockpiles T-A1-26, T-A1-27
- obtained 4 grabs from perimeter of each stockpile (T-A1-26, T-A1-27) and put all grabs into stainless steel sampling bowl where they were mixed thoroughly. From this soil composite, 1x8 oz. container was filled for METALS analysis.
- soil was fine in texture

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	1	1	7	4	5
TIME	1	4	3	0		
PAGE	4	OF	4			
PAGE	0	0	0	0	4	
PROJECT NO.	5	1	9	2	0	0



PREPARED BY: Eric Delcastillo

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A
4. DATE. USE MONTH/DAY/YEAR. I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK; I.E., 1535 FOR 6:35 P.M.
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11. WEATHER. APPROXIMATE TEMPERATURE, SUN, AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	1	9	9	5
TIME	1	5	0	0		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: EB-A1-M16

SAMPLE LOCATION: Treated soil/ash area

SAMPLE TYPE: Equipment Blank

COMPOSITE: ____ YES ✓ NO

COMPOSITE TYPE: Grab

DEPTH OF SAMPLE: -NA-

WEATHER: 40's, cloudy

CONTAINERS USED	AMOUNT COLLECTED
2x1 liter amber bottles	FULL

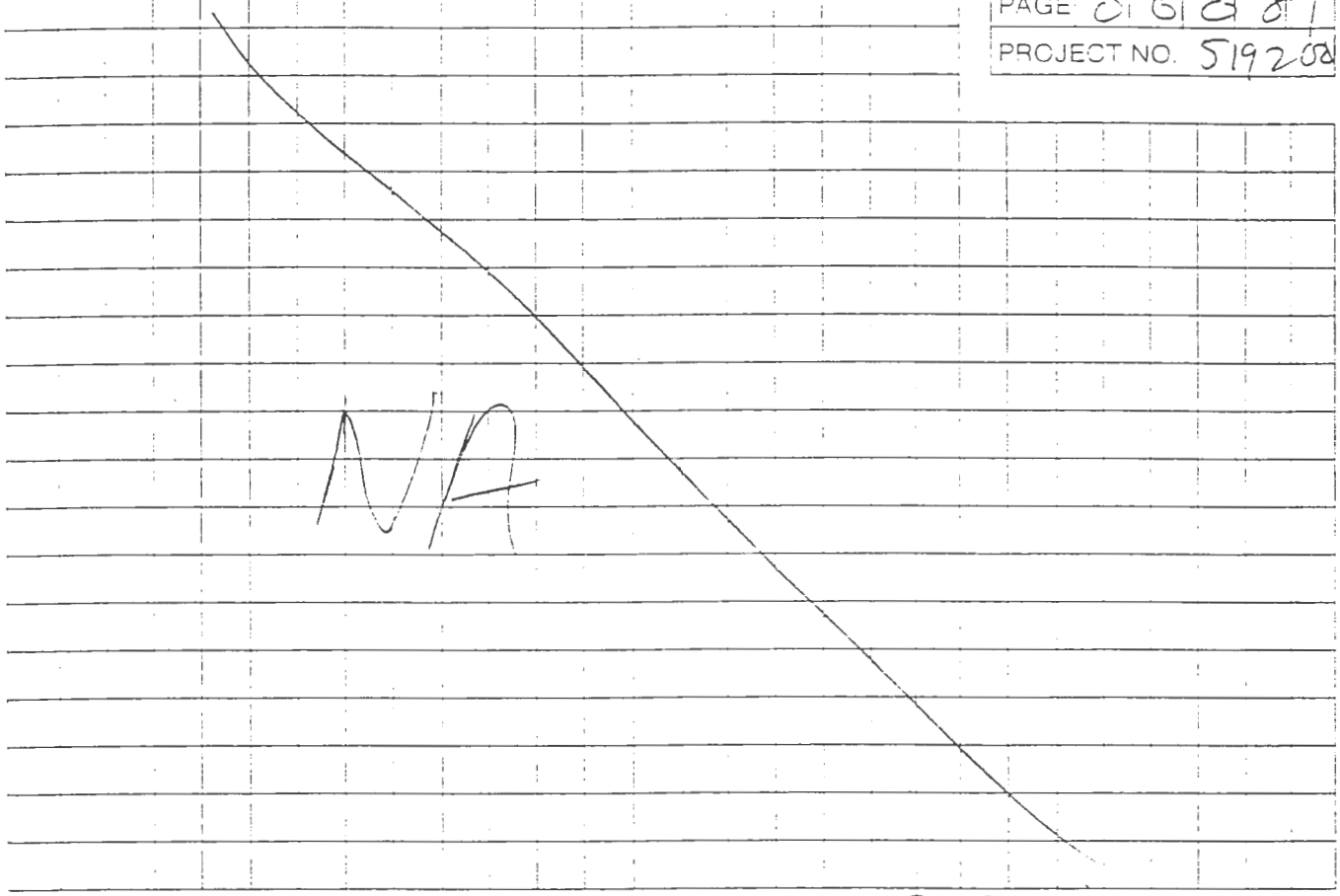
COMMENTS:

1500 - The stainless steel sampling spoon was cleaned prior to equipment/rinseate blank sampling.
- All representative sampling containers were filled by pouring DI water onto the stainless steel sampling spoon and allowing it to runoff into each individual container (one at a time)
- Caution was used while filling containers so that they were not overfilled, which may have flushed the preservative out of the container.

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	01/19/95
TIME	1500
PAGE	1 OF 1
PAGE	016 of 1
PROJECT NO.	519208



PREPARED BY: Eric Detweiler

LEGEND

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5. TIME: USE 24-HOUR CLOCK (I.E., 1835 FOR 6:35 P.M.).
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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 1 - 1 L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 6 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 1 1 9 9 5
TIME	0 2 2 [illegible]
PAGE 1 OF 1	
PAGE	0 0 0 0 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-28

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER [illegible] Windy

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
1x8oz glass	full

COMMENTS:

1/18/95

2130 make trip blanks and prepare sample jars for volatile + semi-volatile sampling of pile T-A1-28

Mike

0000 Enter decon trailer and prepare to enter EZ

0010 Enter EZ and take four 4oz sample of pile T-A1-28 to be used for volatile analysis. Each sample was taken at 2-6" depths. Used the composite of these four samples to fill one 8oz jar to be used for semi-volatile testing.

0020 Exit EZ and decon

0025 Return to break trailer record sample time and refrigerate samples.

PREPARED BY: [illegible]

COMMENTS: (Continued)

DATE:

TIME:

PAGE ___ OF: N/A

PAGE:

PROJECT NO/

N/A

PREPARED BY: N/A

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.

2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.

3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE, MARK N/A.

4. DATE: USE MONTH, DAY, YEAR, I.E., 10/30/85.

5. TIME: USE 24-HOUR CLOCK, I.E., 1835 FOR 6:35 P.M.

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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.

10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE " OR '.

11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.

12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL, E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR.

13. AMOUNT COLLECTED: VOLUME IN CONTAINERS, E.G., 1/2 FULL.

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 1 1 9 9 5
TIME	0 5 2 0
PAGE 1 OF 1	
PAGE	0 0 0 0 1
PROJECT NO.	579.[illegible]

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-29

SAMPLE LOCATION Treated Bagfish Pile

SAMPLE TYPE Grab

COMPOSITE x YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 40°F cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
1x8oz glass	full

COMMENTS:

0105 Prepare sample jars for Semi-Volatile and Volatile sampling of pile T-A1-29

0930 Enter decon trailer and prepare to enter EZ

0935 Enter EZ take four 4oz samples to be used for volatile testing of pile T-A1-29. Use the composite of these four samples to fill one 8oz jar for Semi-Volatile analysis

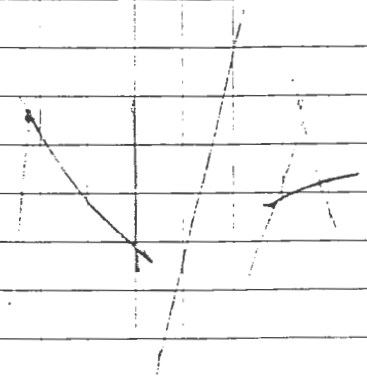
0950 Exit EZ and decon

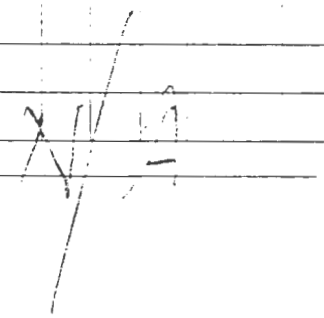
0505 Return to break trailer record sample times and refrigerate samples

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE
TIME
PAGE ___ OF ___
PAGE
PROJECT NO.





PREPARED BY: _____

LEGEND

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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '.

11. WEATHER. APPROXIMATE TEMPERATURE, SUN, AND MOISTURE CONDITIONS.

12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL. E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 8 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR.

13. AMOUNT COLLECTED. VOLUME IN CONTAINERS. E.G., 1/2 FULL.

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 1 1 9 9 5
TIME	2 3 0 0
PAGE 1 OF 1	
PAGE	0 0 0 0 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-31

SAMPLE LOCATION Treated Soil AREA

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER WARM

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz glass	Full
2x8oz glass	Full

COMMENTS:

Entered "E" zone to obtain Soil Ash Samples

23:00 T-A1-31

- obtained 4 Grabs from four perimeter Locations to be Composited in A Stainless Steel Bowl for Semi Volatal Sample. 1x8oz
- 4 Additional Grabs were taken for Volatiles Along the perimeter of ~~the~~ Pile T-A1-31 4x4oz Glass
- Obtained 4 Grabs to be composited for metals using same ~~[illegible]~~ System As for Semi Volatiles
- Soil Ash Pile T-A1-31 was Brown to Light Gray in Color
- Texture was mixed from Fine to 2 inch Rock

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE:

TIME:

PAGE ____ OF ____

PAGE:

PROJECT NO.

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1935 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE ____ OF ____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	1	9	9	5
TIME	1	5	3	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-30

SAMPLE LOCATION Treated Soil/Ash area (stockpile T-A1-30)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 40°'s, overcast

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

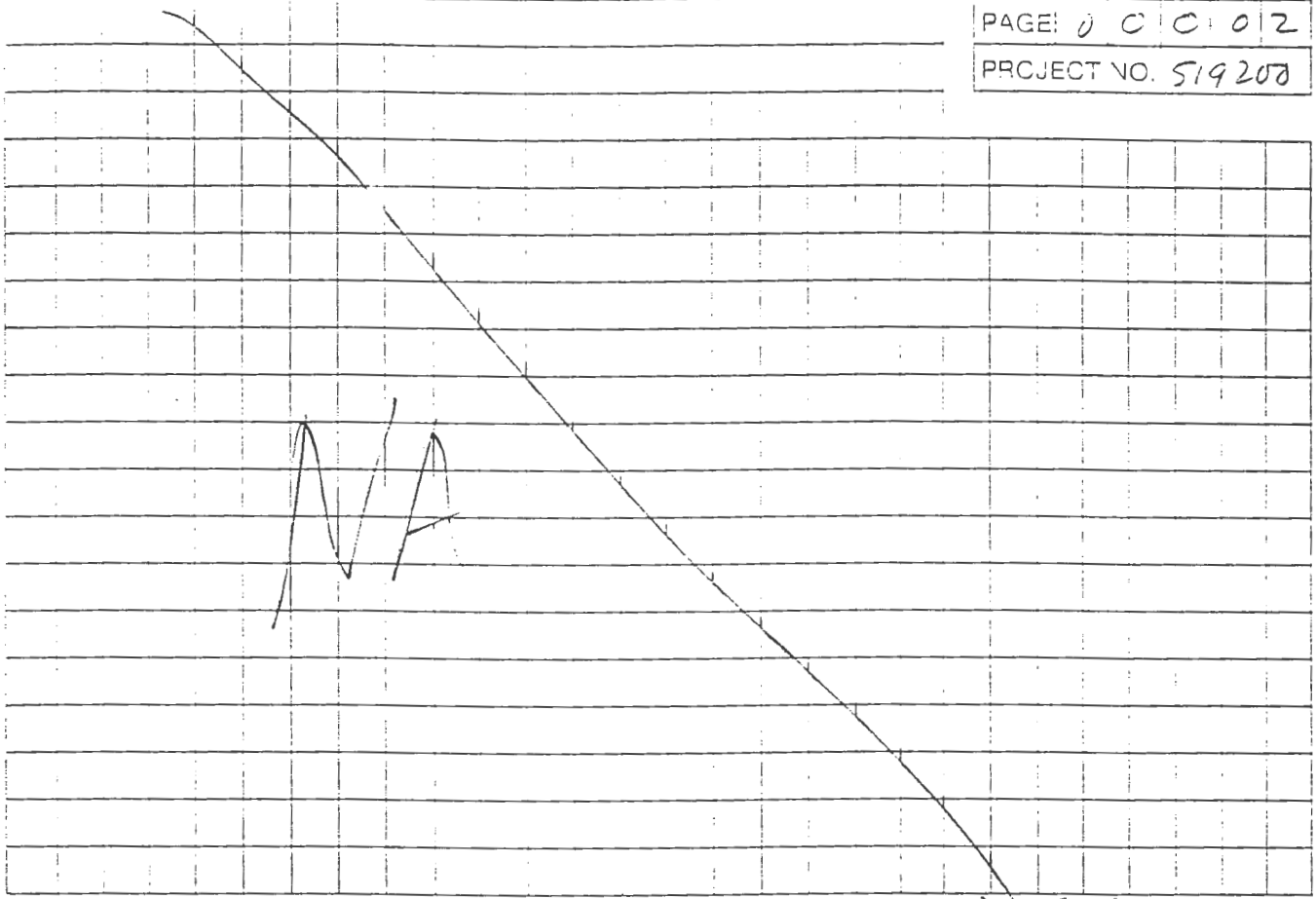
COMMENTS:

1530 - Entered exclusion zone to obtain soil/ash sample T-A1-30.
- Obtained 4 grabs from around perimeter of stockpile and put them into the stainless steel sampling bowl, where they were mixed thoroughly. From this soil composite, 1 x 8 oz. glass container was filled for semi-volatile analysis.
- Obtained 4 additional grabs from around perimeter of stockpile, filling one x 4oz. glass container at each grab location. (total of 4) These were for volatile analysis and were packed full
- Soil was fine in texture
- Stockpile dark grey in color w/ light grey rock fragments scattered on top of and concentrated at the base of stockpile.
- Various pieces of debris scattered around pile (metal, wood)

PREPARED BY: ERIC DETWEILER

COMMENTS:
(Continued)

DATE: 0 1 9 9 5
TIME: 1 5 4 0
PAGE 2 OF 2
PAGE: 0 0 0 0 1 2
PROJECT NO. 519208



PREPARED BY: ERIC DERWEILER

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	1	9	9	5
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PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-M17

SAMPLE LOCATION: Treated Soil Area (stockpiles T-A1-28, T-A1-29, T-A1-30)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: 40's, overcast, windy

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. Glass jars	FULL

COMMENTS:

1540 Entered exclusion zone to obtain sample T-A1-M17
- Obtained 4 grabs from perimeter of each stockpile (T-A1-28, T-A1-29, T-A1-30) and placed all 12 grabs in stainless steel sampling bowl where they were mixed thoroughly. One 8 oz. sampling jar was filled from this composite of soil for METALS analysis
- Soil fine in texture
- All 3 piles dark grey to brownish-grey in color with rock fragments scattered throughout piles.

PREPARED BY: ERIC DETWEILER

COMMENTS. (Continued)

DATE	01/19/95
TIME	1530
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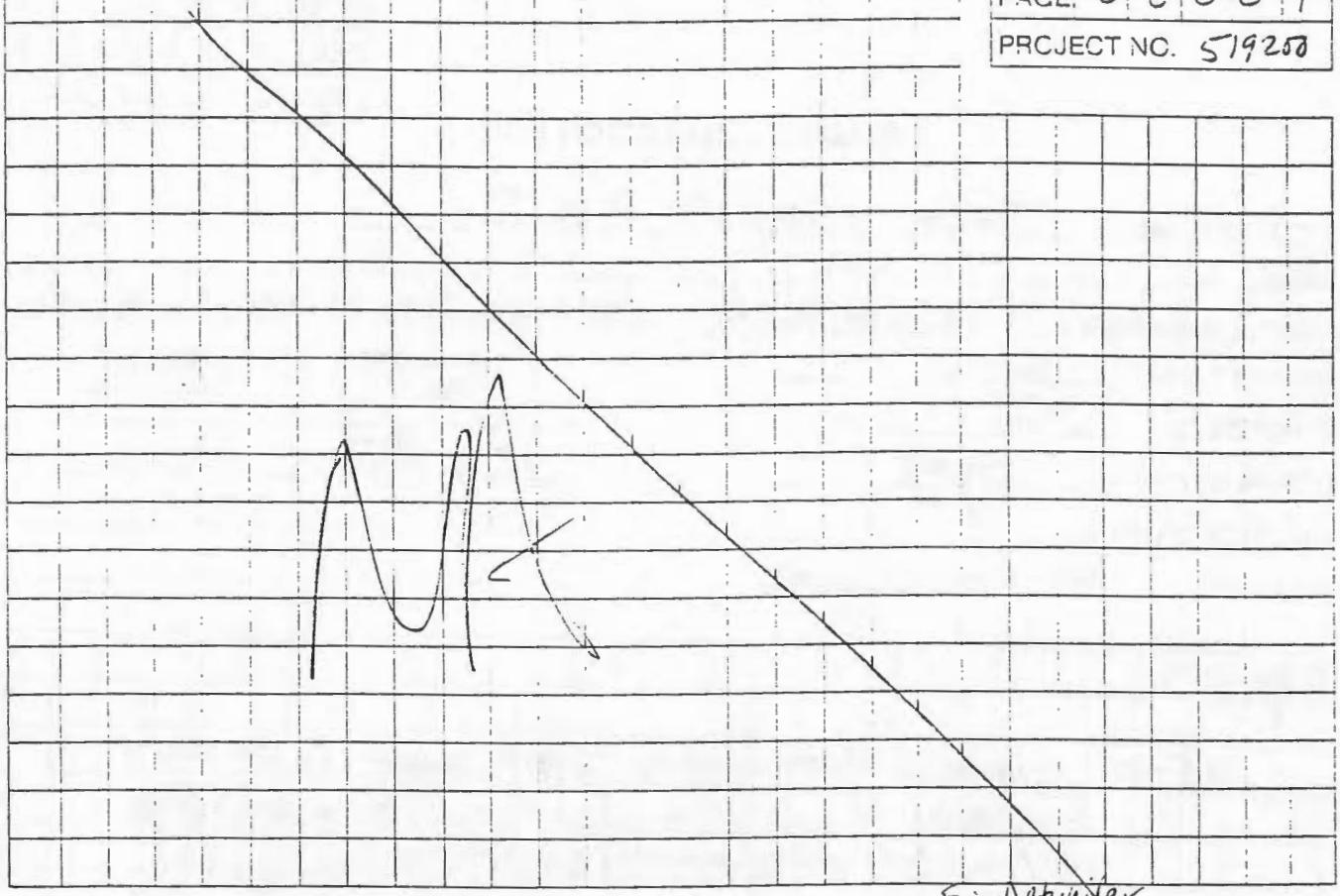
PROJECT NO.	519250



PREPARED BY: Eric Detwiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	5	3	0		
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PROJECT NO. 579200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashland Fill Phase II

SAMPLE NO. C-12-4B

SAMPLE LOCATION Baker Frac Tanks, Treated Water Tanks

SAMPLE TYPE Water, Grab

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE —

DEPTH OF SAMPLE —

WEATHER Overcast & Cool, Temp ≈ 42°F

CONTAINERS USED	AMOUNT COLLECTED
2 - 1 Liter Plastic	Full
2 - 40 ml	Full

COMMENTS:

1515 Arrived at baker Frac tanks. Water is being re-treated through the air stripper unit and being discharged into the adjacent field.

1530 Filled up (2) two, (1) one liter plastic bottles and (2) two, (40) forty ml vials with re-treated water. Water was being discharged through a hose connected to the back end of the air stripper. Water appears clear with many air bubbles attaching to the sides of the containers. This is due to the aeration injected into the water via the air stripper.

PREPARED BY: David J Boyle

COMMENTS:
(Continued)

DATE	0	1	2	0	9	5
TIME	1	5	3	C		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

N/A

PREPARED BY: [signature]

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-32

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-32)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: 40's, rainy

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jars	FULL
1x8 oz. glass jars	FULL

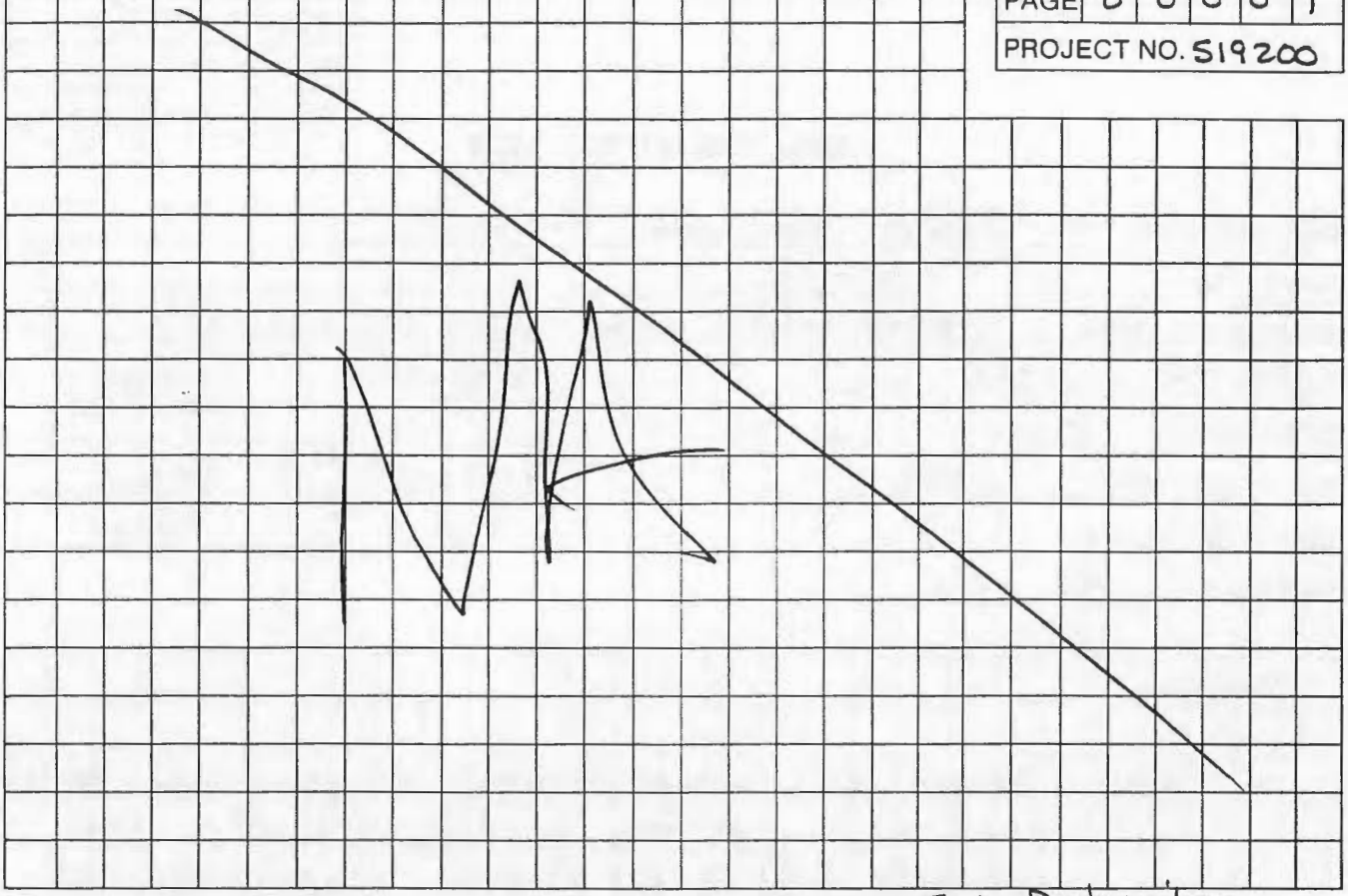
COMMENTS:

1430 Entered exclusion zone to obtain soil/ash sample T-A1-32
- obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-32. Put all grabs into stainless steel sampling bowl and mixed thoroughly. From this composite of soil, 1x8 oz. glass container was filled for semi-volatile analysis.
- Took 4 additional grabs from perimeter of pile T-A1-32
- Filled 1x4oz. container at each location for volatiles analysis
- Soil was fine in texture
- stockpile was dark grey/brown in color

PREPARED BY: Eric Detweiler

COMMENTS: (Continued)

DATE	0	1	2	0	9	5	
TIME	1	4	3	0			
PAGE	1	OF	2				
PAGE	0	0	0	0	1		
PROJECT NO.	519200						



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	4	4	0		
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PAGE	0	0	0	0	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-M18

SAMPLE LOCATION: Treated soil/ash area (stockpiles T-A1-31, T-A1-32)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: 40's, rainy

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass jar	FULL

COMMENTS:

1440 - Obtained 4 grabs from perimeter of stockpile T-A1-32 and 4 from stockpile T-A1-33. All 8 grabs were put into sampling bowl and mixed thoroughly together. From this composite of soil/ash 1 x 8 oz. glass container was filled for METALS analysis.
- Soil was dark grey/brown in color on both stockpiles
- Some areas of the piles were wetter than others
- Soil was fine in texture but mixed with a lot of rock (shale) fragments
- Other pieces of various debris were scattered on stockpile (wood, metal, glass)

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	1	2	0	9	5	
TIME	1	4	4	0			
PAGE	2	OF	2				
PAGE	0	0	0	0	2		
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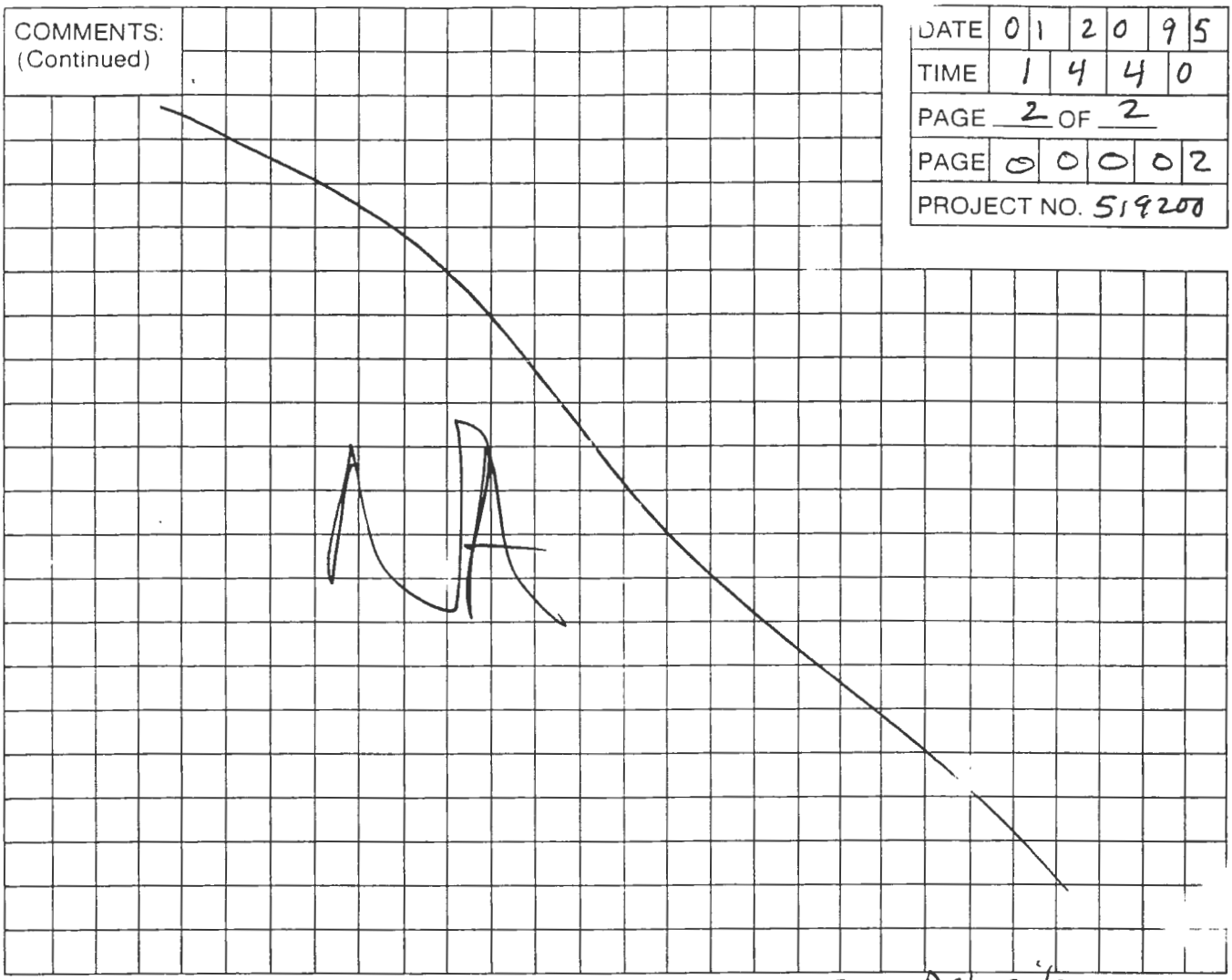

PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashland Fill Phase II

SAMPLE NO. C-12-5

SAMPLE LOCATION Water Collected in Baker Frac tanks (water treatment area)

SAMPLE TYPE Grab

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Subsurface

WEATHER ~-1°C wind (SW) @ = 9 MPH

CONTAINERS USED	AMOUNT COLLECTED
2 x 40ml VOA vials	Full
2x1 litre Amber bottle	Full
4x1 litre Plastic bottle	Full
1x1 litre glass Jar	Full

COMMENTS:

~~13~~ DH

15:30 - Arrived at Baker Fracs tanks to obtain water sample C-12-5

- Obtained Composite Sample from the 2 tanks of treated water at all subsurface levels
- Filled all representative Containers w/ disposable bailer
- Water collected was slightly turbid

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE	12/9/95
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PAGE	1 OF 1
PAGE	0001
PROJECT NO.	379200

PREPARED BY:

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill - Phase II

SAMPLE NO. MW34-2

SAMPLE LOCATION Monitoring Well #34

SAMPLE TYPE Water (Grab)

COMPOSITE ____ YES X NO

COMPOSITE TYPE ——

DEPTH OF SAMPLE Subsurface (1-7Ft)

WEATHER 0°C, Lite Wind, SW, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
3X1 Litre plastic	Full

COMMENTS:

15:25 - D Buzzell D Harrington Arrive at Well

- Depth of MW from top of PVC = 18'4"
- Water from top of PVC = 2'9"
- Depth of Water 15'7"
- Water Volume = $\pi r^2 h = 3.14(1)^2 18 = 587.18 in^3 =$
  $587.18 in^3 \times \left(\frac{1 gal}{231 in^3}\right) = 2.54$ gallons
- $2.54 gal \times \frac{3.75 l}{gal} = 9.5$ ~~gallons~~ litres ~~to Purge~~ DH
- Purge 3 to 5 Volumes = $9.5 \times 3 = 28 l$
  $9.5 \times 5 = 47 l$
- Purge 40 l
- Turbidity Sample Initial = 80 NTU
- Fill 1X1 litre Sample Vial plastic
- Turbidity Sample Intermediate = 81 NTU

PREPARED BY: Don [signature]

COMMENTS: (Continued)

DATE: 01/23/95
TIME: 1525
PAGE 1 OF 1
PAGE 0001
PROJECT NO. 519200

- Fill 2 x 1 liter plastic Sample.
- Final Turb = 79 NTU
- Average NTU = 80.
- Temp of Water = 6.20°C

PREPARED BY: Don Harrington

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	2	5	9	5	
TIME	0	1	1	0			
PAGE 1 OF ____							
PAGE	0	0	0	0	1		
PROJECT NO. 519200							

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-A1-33 + T-A1-M19

SAMPLE LOCATION Treated Soil/Ash pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 35°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
2x8oz glass	full

COMMENTS:

0935 Prepare sample jars for Volatile, Semi-Volatile, and Metals sampling of pile T-A1-33.

1210 Enter decon trailer and prepare to enter EZ.

1220 Enter EZ and collect sampling tools. Take four 4oz. samples of pile T-A1-33 for volatile analysis. Used the composite of these samples to fill one 8oz. jar for Semi-Volatile analysis. Also used the composite sample to fill one 8oz. jar for metals sample T-A1-M19.

1235 Exit EZ and decon

0105 Record sample times on all samples and refrigerate

PREPARED BY: Eric E. Wilkins

COMMENTS:
(Continued)

DATE
TIME
PAGE N/A OF N/A
PAGE
PROJECT NO.

N/A

N/A

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL, VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/25/95
TIME	0110
PAGE	1 OF 1
PAGE	0001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-SB-105R

SAMPLE LOCATION Sidewall of over excavated area near well SB-105

SAMPLE TYPE Grab

COMPOSITE ____ YES X NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE 3'-4'

WEATHER 35°F, cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8oz. glass	full

COMMENTS:

1040 Prepared a sample jar to be used for Semi-volatile analysis of the area near monitor well SB-105.

1255 Went out to over excavated area near monitor well SB-105. Track Hoe operator took a scoop at about 4' depth from the sidewall of the excavation. The 8oz. sample jar was then filled with the contents of the track hoe bucket.

0105 Return to break trailer, record sample times and refrigerate sample.

PREPARED BY: Eric E. Yelkin

COMMENTS: (Continued)

DATE

TIME

PAGE N/A OF

PAGE

PROJECT NO.

N/A

PREPARED BY: N/A

LEGEND

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11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	1	2	5	9	5
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PAGE 1 OF 2						
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA 34 EW

SAMPLE NO. T-A1-35

SAMPLE LOCATION ASH AREA

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 4"-6"

WEATHER SNOW

CONTAINERS USED	AMOUNT COLLECTED
4x4oz Glass	Full
1x8oz Glass	Full

COMMENTS:

34

20:00 Gathered Samples for Soil/Ash Pile T-A1-35 EW

- Took 4 Grab Samples from four particular Location to a depth of 4"-6". These samples were for Volatiles.
- Took 1 Composite Sample ~~for~~ for Semi Volatiles By Gathering 4 Grabs At the ~~Sem~~ Volatile Locations. Then Mixing Into One Stainless Steel Bowl And Placing in one 8oz Glass Container.
- The Composition of the Pile was Partical Size from ½ cm - 4" with Gray to Black Color.

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
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PROJECT NO.	

PREPARED BY: _____

LEGEND

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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	0	0	0	0	2	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-~~34~~ 35 EW

SAMPLE LOCATION ASH AREA

SAMPLE TYPE GRAB

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 4"-6"

WEATHER SNOW

CONTAINERS USED	AMOUNT COLLECTED
4x4oz GLASS	FULL
1x8oz GLASS	FULL

COMMENTS:

5:20 Sampled soil/ash pile T-A1-~~34~~ 35 EW

* Took 4 GRAB samples at four perimeter locations on pile T-A1-~~34~~ 35 EW at a depth 4"-6". These samples were taken for VOLATILES.

* Took one composite sample for Semi-volatiles by gathering soil from 4 perimeter locations and mixing together in one stainless steel bowl. These grabs were composited into one 8oz GLASS

* Pile T-A1-~~34~~ 35 EW was a mix texture from ~~small~~ to 4" parts.

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE	
TIME	
PAGE ___ OF ___	
PAGE	
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PREPARED BY: _____

LEGEND

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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01 26 95
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PROJECT NO.	5192 02

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA

SAMPLE NO.: T-A1-36, T-A1-M20

SAMPLE LOCATION: Treated Soil/Ash Pile

SAMPLE TYPE: Grab

COMPOSITE: X YES ____ NO

COMPOSITE TYPE: Grab

DEPTH OF SAMPLE: 2"-6"

WEATHER: 36°F, Snow

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass	full
2 x 8 oz. glass	full

COMMENTS:

1430 Prepare sample jars for Volatile, Semi-Volatile sampling of pile T-A1-36 and metals sample T-A1-M20 which was a composite of A1-34, A1-35, and A1-36.

1620 Enter decon trailer and prepare to enter EZ.

~~1630~~ 1635 Enter EZ. take four 4 oz. samples of pile A1-36 for Volatiles analysis. Use composite of four samples to fill one 8 oz. jar for Semi-Volatiles Take composite 8 oz. sample of piles A1-34, A1-35, and A1-36 for metals sample T-A1-M20.

1705 Exit EZ and decon tools. Return to break trailer, record sample times, and refrigerate samples

PREPARED BY: Dia L. Williams

COMMENTS: (Continued)

DATE	
TIME	
PAGE ___ OF N/A	
PAGE	
PROJECT NO.	

N/A

PREPARED BY: N/A

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	01/26/95
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. Debris-1

SAMPLE LOCATION Debris pile + ppe

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE ____

WEATHER 30°F Cloudy

CONTAINERS USED	AMOUNT COLLECTED
2x32oz glass	full
2x4oz glass	full

COMMENTS:

1505 Collect pieces of PPE and fill 50% of all sample jars. Collect small piece of water filters to add to each jar.

1635 Enter EZ and collect representative samples of Debris consisting of wood, plastic, concrete, glass, and concrete. The various types of debris were then placed in the sample jars.

1705 Exit EZ and decon. Return to break trailer record sample times and refrigerate samples

PREPARED BY: Eric E. Nelson

COMMENTS: (Continued)

DATE:

TIME

PAGE 1 OF 1

PAGE:

PROJECT NO.

N/A

PREPARED BY: N/A

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

COMMENTS: (Continued)

DATE	
TIME	
PAGE	N/A OF A
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PROJECT NO.	

N/A

PREPARED BY: N/A

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-37, T-A1-M21

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 25°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. glass	full
2x8oz glass	full

COMMENTS:

0850 Prepare sample jars (Vols + Semi-Vols) for pile T-A1-37. Make trip blanks.

0915 Enter decon trailer and prepare to enter EZ.

0925 Enter EZ and take four 4oz. samples for volatiles Use the composite of these samples to fill one 8oz. jar for Semi-Volatiles

0937 Exit EZ and decon. Return to break trailer record sample times and refrigerate samples

1510 Enter decon trailer prepare to take metals sample T-A1-M20; a composite of T-A1-37

1515 Enter EZ take a composite sample and fill one 8oz. jar for metals testing

1525 Exit EZ and decon. Return to break trailer. Record sample times and refrigerate sample

PREPARED BY Eric E. Williams

COMMENTS: (Continued)

DATE	
TIME	
PAGE	N/A OF
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PROJECT NO.	

N/A

PREPARED BY: N/A

LEGEND

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10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
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12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-38

SAMPLE LOCATION Ash Storage / Treating Area

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 4"-6"

WEATHER Cold / Snow

CONTAINERS USED	AMOUNT COLLECTED
4x4oz Glass	Full
4x8oz Glass	Full

COMMENTS:

2 3:2 5 Sampled T-A1-38

- Sampled for Volatiles By Gathering four samples Along the perimeter of Pile T-A1-38 to A Depth of 4"-6". Samples were placed in 4oz Glass Containers

- Samples for Semi Volatiles By Composing four Grabs into Stainless steel Bowl And Placing into on 8oz Glass Container These Grabs were taken At Same Location as the Volatile Samples. These were Also taken At A Depth of 4 - 6 inches.

- Pile ~~[illegible]~~ Texture was mixt to 4" to Dust Material with A Spray Black Color.

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-6

SAMPLE LOCATION Water Storage Tank (Water Treatment Area)

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Subsurface

WEATHER 20°F, clear

CONTAINERS USED	AMOUNT COLLECTED
2x40ml glass	full
2x1 Liter Amber glass	full
4x1 Liter plastic	full
1x1 Liter glass	full

COMMENTS:

1030 Prepare sample containers and other tools needed for sampling procedure

1100 Went to ~~treated~~ EW storage tank holding treated water, and obtained a water samples filling all sample containers full. The water was collected and placed in the sample jars by using a disposable baiter. All sample times were recorded and the samples were refrigerated.

PREPARED BY: Eric E. Wilson

COMMENTS:
(Continued)

DATE	
TIME	
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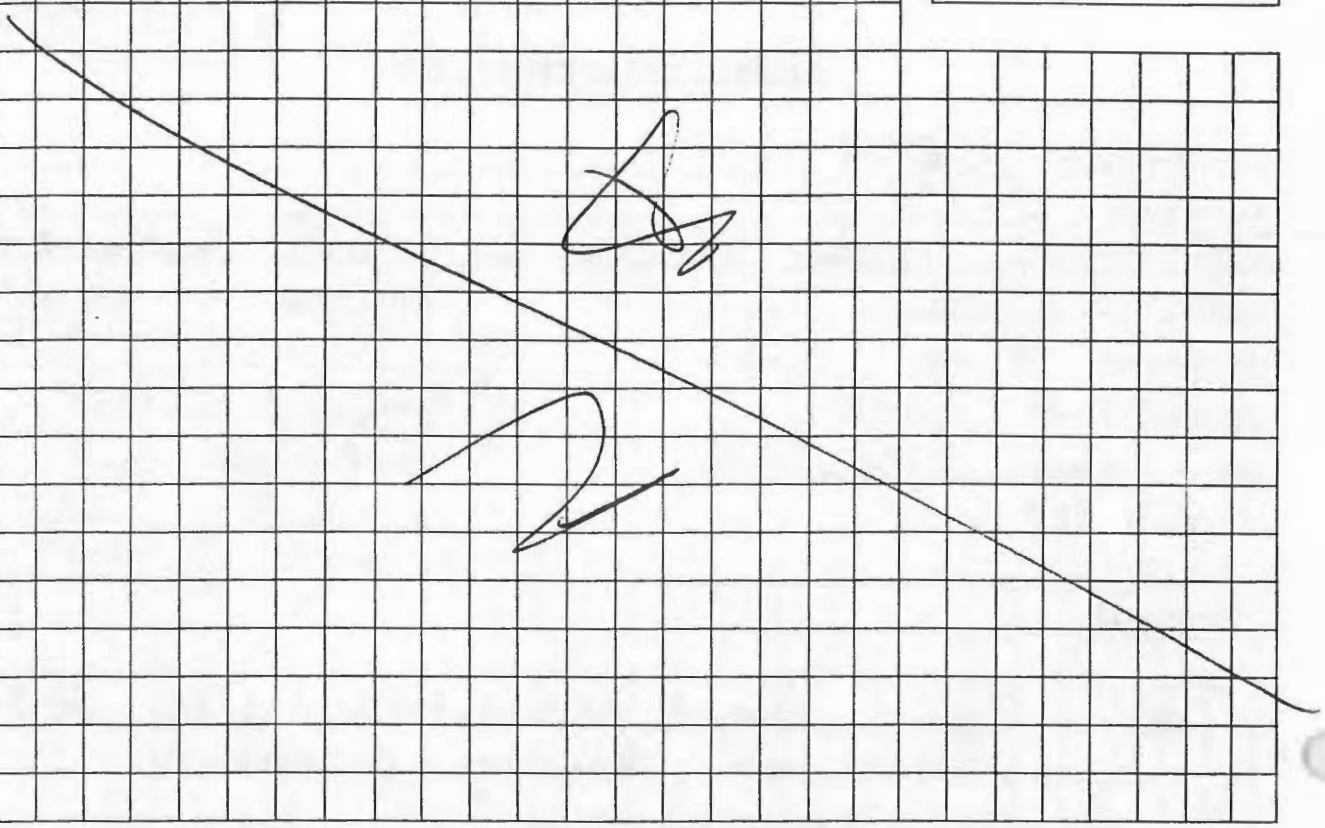

PREPARED BY: _____

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashlandfill Phase II

SAMPLE NO. MW34 - 3

SAMPLE LOCATION Monitoring Well 34

SAMPLE TYPE Groundwater

COMPOSITE ____ YES X NO

COMPOSITE TYPE — NA —

DEPTH OF SAMPLE Subsurface

WEATHER Cold ; Clear, Temp ≈ 20°F

CONTAINERS USED	AMOUNT COLLECTED
3-1 liter plastic	Full

COMMENTS:

(*) Calculation for purge volume of MW34:

(A) Well depth from top of PVC = 18.15 ft. = 217.8 inches

(B) Diameter of well = 2 inches.

(C) Depth of Water = Well depth − Distance of water from top of PVC
= 217.8 − 34
= 183.8 inches

(D) Diameter of well = 2 inches

(E) Volume of well = $\pi r^2 h = \pi \left(\frac{D}{2}\right)^2 (C) = \pi (1)^2 (183.8)$
$= 577.1\ in^3$

(F) 1 Gallon = 231 $in.^3$
= (E) / 231 in^3 = 2.498 Gallons

(G) 1 Bailer = 1 Liter = 3.785 Gallons
x liters = 3.785 (F) = 3.785 (2.498)
x = 9.456

Therefore, 9.5 bailers must be purged from MW34 to be equivalent to 1 well volume:

Purge 3-5 well Volumes = 28-47 L

PREPARED BY: DSB

COMMENTS: (Continued)

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1345 Measured GW at 34 inches from top of casing. Plugged into formula to come up with the purge volume. Purged 35 liters.

1355 Allowed Monitoring Well 34 to recharged.

1400 Level of water in Monitoring Well 34 is 34 inches below PVC P.29 ~~Took turbidity readings.~~ Tubidity meter

Sample	Turbidity (NTU)
1	
2	
3	

was not working properly, therefore did not take readings. Poured sample from bailers (disposable) into containers. Water appears fairly clear with little sediment. Light Brown in color.

PREPARED BY: DJB

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-5B

SAMPLE LOCATION Treated Water Tank Storage Area

SAMPLE TYPE Grab, Water

COMPOSITE ____ YES X NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE —

WEATHER 20°F, clear

CONTAINERS USED	AMOUNT COLLECTED
2x 1 liter plastic	full
2x 40 ml glass	full

COMMENTS:

1535 Prepare sample containers for C-12-5B

1530 Go to water tank storage area. Water is being retreated and discharged. Filled two one liter bottles and ~~#~~ two 40 ml glass vials. Water was being discharged from air stripper through hose to adjacent field. Water samples were taken from the water discharged from this hose.

1545 Return to trailer record sample times and refrigerate samples.

PREPARED BY: Chris E. Williams

COMMENTS: (Continued)

DATE	
TIME	
PAGE ___ OF ___	
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N/A

PREPARED BY: N/A

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-M22

SAMPLE LOCATION Treated soil/ash area (stockpiles T-A1-38, T-A1-39)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 17°, clear, little SE wind

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL

COMMENTS:

0245 - Entered exclusion zone to obtain Metals soil/ash sample T-A1-M22 (Composite of stockpiles T-A1-38, T-A1-39)
- Obtained 4 grabs from each stockpile. All 8 grabs were placed in stainless steel sampling bowl and were mixed thoroughly together. From this composite, 1x8 oz. glass jar was filled for Metals analysis.
- Stockpiles were both dark grey in color
- there was an abundance of small rock fragments intermixed in soil
- Soil particles were fine to medium fine in texture

PREPARED BY: ERIC DETWEILER

COMMENTS:
(Continued)

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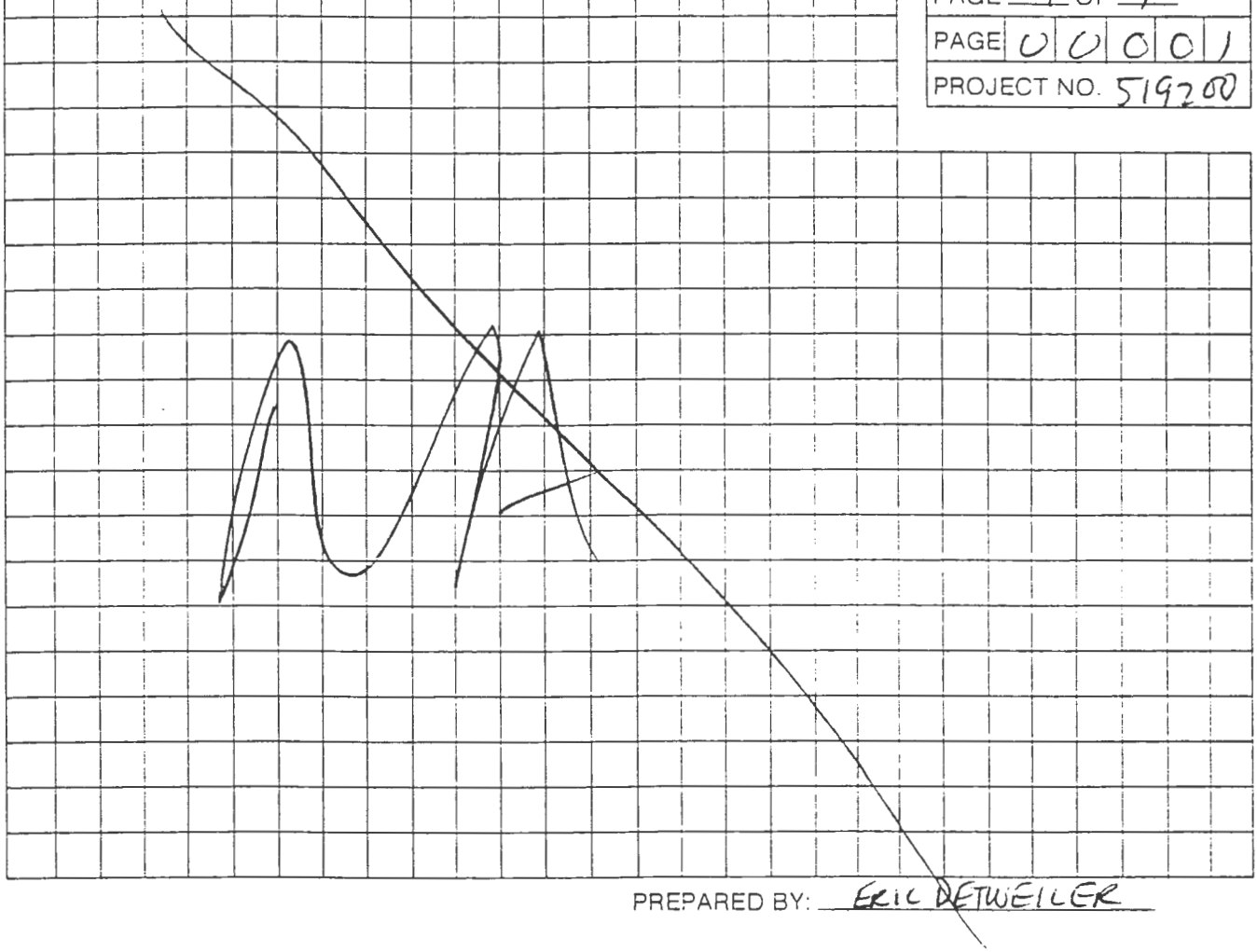

PREPARED BY: ERIC DETWEILER

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13. AMOUNT COLLECTED. VOLUME IN CONTAINERS (E.G. 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. EB-A1-39

SAMPLE LOCATION Decon Area

SAMPLE TYPE Grab

COMPOSITE ____ YES X NO

COMPOSITE TYPE ——

DEPTH OF SAMPLE ——

WEATHER 30°F, clear

CONTAINERS USED	AMOUNT COLLECTED
2x 1 liter glass	full
2x 1 liter plastic	full
2x 40ml glass	full

COMMENTS:

1455 Exit EZ after taking semi-Volatile and Volatile samples of pile T-A1-39. Decon all sampling tools.

1510 collect equipment rinse sample by capturing DI water in sample containers after allowing the DI water to run over the sampling trowel and into the sample containers.

1535 Return to Break trailer and record sample times. Refrigerate samples.

PREPARED BY: Eric E. Williams

COMMENTS:
(Continued)

DATE	01 29 95
TIME	1545
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N/A

PREPARED BY: N/A

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-39 ~~EB-A1-39~~ EW

SAMPLE LOCATION Treated Soil/Ash Pile, Decon Area

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30°F, clear

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. glass	full
1x8oz. glass	full

COMMENTS:

1015 Prepare sample jars for Volatile and Semi-Volatile sampling of pile T-A1-39.

1430 Prepare to enter EZ

1445 Enter EZ and take four 4oz. samples for Volatiles and use the composite of these four samples to fill one 8oz jar for Semi-Volatile analysis. All samples were taken at a depth of 2"-6" from treated pile # T-A1-39.

1455 Exit EZ and decon sampling tools.

1535 Return to break trailer and record sample times.

PREPARED BY: Eric E. Williams

COMMENTS:
(Continued)

DATE	01/29/95
TIME	1540
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N/A

PREPARED BY: N/A

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashland Fill Phase II

SAMPLE NO. T-A1-40, T-A1-40 Dup

SAMPLE LOCATION Soil/Ash treatment Area (Stock Pile A1-40)

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER ~35°F,

CONTAINERS USED	AMOUNT COLLECTED
8 x 4oz glass Jar	Full
2 x 8oz glass Jar	Full
2 x 40ml VOA	Full

COMMENTS:

21:30 - Prepare to Enter Soil/Ash treatment Area to Sample T-A1-40, T-A1-40 Dup and Open Field Blanks

22:00 - Enter EZ and ~~take~~ (DH) ~~or~~ start Open Field Blanks, Take 8 4oz Samples of Pile T-A1-40 Use the Composite of these Samples to Fill 2 - eight Oz Jars for Semi Volatiles. Close open Field Blanks.

22:30 - Exit EZ and decon, Clean Sampling tools

22:45 - Return to truck record Sample times, and refrigerate Samples

PREPARED BY: Don Harvey

COMMENTS: (Continued)

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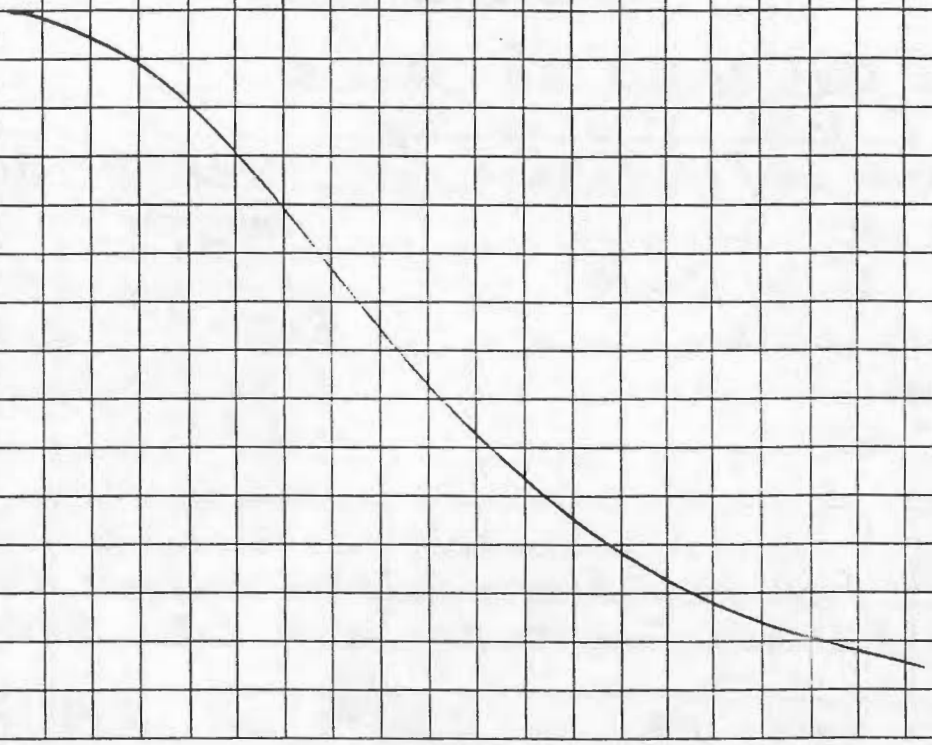

PREPARED BY: _____

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-41, T-A1-M23, T-A1-M23(Dup)

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 35°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz glass	Full
3 x 8oz. glass	full

COMMENTS:

0855 Prepare sampling jars for Semi-Vol, Volatile, and metals samples T-A1-41, T-A1-M23, and T-A1-M23(Dup). Metals sample composited T-A1-40 and T-A1-41.

1520 Prepare to enter EZ.

1530 Enter EZ and take four 4oz. samples of pile T-A1-41 for Volatiles. Used the composite of these four samples to fill one 8oz. sample jar for Semi-Volatile analysis. Took a composite sample of piles T-A1-40 and T-A1-41 for metals sample T-A1-M23. Also took a duplicate metals sample T-A1-M23(Dup).

1555 Exit EZ and decon.

1630 Record sample times and prepare samples for shipment

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ashland Fill - Phase II

SAMPLE NO. T-A1-42

SAMPLE LOCATION Treated Soil / Ash Area

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE 6pAb

DEPTH OF SAMPLE 2" - 6"

WEATHER 30°F, lite Snow, WS=17MPH NW

CONTAINERS USED	AMOUNT COLLECTED
1x8oz glass jar	Full
~~4x8oz~~ (DH)	
4x4oz glass jar	Full

COMMENTS:

01:40 - Prepare to Sample T-A1-42

01:45 - Enter EZ, Take 4 four oz Jars of Soil at 4 locations. These are for Volatiles. Make Composite of 4 Sampling locations - Fill 1x8oz Jar as Semi Volatiles

- Soil was ~~Tan~~ Black/Grey of ≃1/4" to 1/2" in diameter.

02:10 - Exit EZ - Clean Sampling Equipment - Store Samples in Refrigerator

Note Tonage @ Switch over was 14,775.

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-7

SAMPLE LOCATION Water Tank nearest to Air stripper

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Subsurface

WEATHER 20°F. clear

CONTAINERS USED	AMOUNT COLLECTED
2x40ml glass	Full
2x1 Liter Amber glass	full
4x1 liter plastic	full
1x1 liter glass	full

COMMENTS:

0900 Prepare sample jars for water sample C-12-7 to be taken from the treated water tank closest to the water treatment plant

1515 Take water sample using a bailer and filling all containers full. Water appeared somewhat turbid and was rather cold. All samples were placed in a cooler and prepared for shipment, with labels ~~displayed~~ displaying all necessary sampling times and analysis needed.

PREPARED BY: Eric E. Williams

COMMENTS:
(Continued)

DATE	0	2	0	2	9	5
TIME	1	8	3	0		
PAGE 2 OF 2						
PAGE	0	0	0	:	2	
PROJECT NO. 519 200						

N/A

PREPARED BY: N/A

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL, VEGETATION; WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER/VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	02 02 95
TIME	12 50
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-6B

SAMPLE LOCATION Northern most frac tank located on road

SAMPLE TYPE Grab

COMPOSITE ____ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE —

WEATHER 20°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
2x 40ml glass	full

COMMENTS:

1145 Prepare two(2) 40 ml vials for sample # C-12-6B. Water that is going to be sampled is the retreated water that failed initial Volatile analysis from sample # C-12-6.

1230 Go to Northern most frac tank sitting on or near the road. ~~Bring~~ Plunge the bailer in the tank and fill the two(2) 40 ml vials, being careful not to have any bubbles w/ no head space.

1245 Return to break trailer and refrigerate samples.

PREPARED BY: Chris E. Williams

COMMENTS: (Continued)

DATE	02/29/95
TIME	1250
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	579200

N/A

PREPARED BY: N/A

LEGEND

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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER /CLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	02/29/95
TIME	1830
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	579200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M24

SAMPLE LOCATION Treated Soil/Ash Pile Area

SAMPLE TYPE ~~Composite~~ Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 15°F, clear

CONTAINERS USED	AMOUNT COLLECTED
1x8oz. glass	full

COMMENTS:

0735 Prepare sampling jar for metals sample T-A1-M24, a composite of pile T-A1-42.

1645 Enter EZ and take metals sample from pile T-A1-42. Take four grab samples at 2"-6" depth and composite them to fill one 8 oz. sample jar.

1655 Exit EZ and decon

1710 Return to break trailer and prepare sample for shipment

PREPARED BY: Eric E. Wilson

COMMENTS:
(Continued)

DATE	0	2	0	2	9	5		
TIME	1	8		3	0			
PAGE	2	OF	2					
PAGE	0	0	0	0	2			
PROJECT NO	5	7	9	2	0	0		

N/A

PREPARED BY: N/A

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	2	0	3	9	5
TIME	1	5	1	5		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519220						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill Phase II

SAMPLE NO. MW34-4

SAMPLE LOCATION Monitoring Well 34

SAMPLE TYPE Groundwater

COMPOSITE ____ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE Subsurface

WEATHER ____

CONTAINERS USED	AMOUNT COLLECTED
2x1 liter plastic	full
1x1 liter plastic w/ HNO_3	full

COMMENTS:

(*) Calculation for purge volume of MW34:

A.) Well depth from top of PVC = 18.15 ft = 217.8 inches.

B.) Diameter of well = 2 in.

C.) Depth of Water = well depth − Distance of water from top of PVC

= 217.8 − 45.0

= 172.8

D.) Volume of well = $\pi r^2 h = \pi\left(\frac{D}{2}\right)^2(172.8) = \pi(1)^2(172.8)$

$= 542.9\ in^3$

E.) 1 Gallon = 231 in^3

$= (542.9\ in^3) / (231\ in^3/gal) = 2.35$ gal.

F.) 1 Bailer = 1 liter = 0.2642 gal

Bailers = X liters $= (2.35\ gal)\left(\frac{1\ liter}{0.2642\ gal}\right) = 8.9$

~~Therefore X number of~~

Therefore 8.9 bailers must be purged from MW-34 to be equivalent to 1 well volume:

Purge 3-5 well volumes = 27 - 45 L

PREPARED BY: Eric E. Williams

COMMENTS: (Continued)

DATE	0	2	0	3	9	5
TIME	1	5	1	5		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 5/9200						

1445 Measured GW at 45 inches from the top of pvc casing. Using formula calculated necessary number of bailers to purge well.

1505 Completed purging. Total of 40 bailers now allowing monitor well to recharge.

1515 Turbidity meter malfunctioning, therefore no turbidity readings. GW has reached original level of 45 inches from the top of pvc casing. Filled necessary sample containers. Water has light brown tint, otherwise there is very little sediment

PREPARED BY: Eric E. Wilkes

LEGEND

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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
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11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	02 03 95
TIME	16 25
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M25

SAMPLE LOCATION Treated Soil/Ash pile

SAMPLE TYPE grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE grab

DEPTH OF SAMPLE 2"-6"

WEATHER 20°F, partly cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8oz gloss	full

COMMENTS:

1600 Prepare sampling jars for metals sample. T-A1-M25, a composite of pile T-A1-43

1610 Enter EZ, gather sampling tools, and take four grab samples compositing them to fill one 8oz. sample jar.

1620 Exit EZ and decon sampling tools

1625 Return to break trailer, record sampling times, and prepare samples for shipment.

PREPARED BY: Eric B. Dillman

COMMENTS: (Continued)

DATE	02/03/95
TIME	1625
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

N/A

PREPARED BY: N/A

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	6 2 0 3 9 5
TIME	0 3 0 5
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill - Phase II

SAMPLE NO. T-A1-43

SAMPLE LOCATION ~~Soil~~ (DM) Treated soil / Ash Area

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 3"

WEATHER ~10°C, Clear, light Wind ~2MPH

CONTAINERS USED	AMOUNT COLLECTED
1 x 8oz Glass Jar	Full
4 x 4oz Glass Jar	Full

COMMENTS:

02:45 - Fertech Finish Pile T-A1-43 @ 14,975 Ton
- Prepare trip Blanks

2:50 - Prepare to Enter EZ, Enter EZ, Collect 4 four Oz Glass Jars for ~~8~~ Volatiles @ 4 seperate locations on pile, From Composite of 4 locations ~~Jar~~ Fill 1 x 8oz Jar for Semi Volatiles.

- Material Grey / Black 1/4" to 4" Grain Size

3:05 - Exit EZ, Clean Sampling Tools, Refrigerate Samples

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE
TIME
PAGE ____ OF ____
PAGE
PROJECT NO.

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1 L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	02	08	95
TIME	1	600	
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PROJECT NO.	519200		

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-8, C-12-8 (Dup), FB-12-8, MS/MSD

SAMPLE LOCATION Treated Water storage Tanks

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Subsurface

WEATHER 20°F, clear

CONTAINERS USED	AMOUNT COLLECTED
6x40 ml vials	full
6x1 liter Amber	full
5x1-liter w/ HNO_3	full
2x1-liter w/ NaOH	full
4x1 liter glass w/ H_2SO_4	full
2x1 liter	full

COMMENTS:

1300 Prepare all necessary containers for a normal water sample (C-12-8), a duplicate water sample (C-12-8 (Dup)), and an open field blank (FB-12-8) to be performed during the sampling event.

1400 Bring sample containers to treated water storage tank area. Take samples from tank sitting closest to the water treatment plant on the west side. Set up open field blank containers and allow them to rest uncapped during the sampling event. Fill all sample containers with treated wastewater and place them in cooler to be prepared for shipment. At the end of the sampling event the open field blank vials were capped and all containers were returned to the office and prepared for shipment.

PREPARED BY: Eric D. Wilkie

COMMENTS: (Continued)

DATE	02 08 95
TIME	1600
PAGE	2 OF 2
PAGE	
PROJECT NO.	57920

N/A

PREPARED BY: N/A

LEGEND

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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	2	/	0	9	5
TIME	1	1		0	5	
PAGE	1	OF	2			
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PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. MW34-5

SAMPLE LOCATION Monitor Well #34

SAMPLE TYPE Groundwater

COMPOSITE ____ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE Subsurface

WEATHER 25°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x1 liter (Metals)	full
2x1 liter (TDS, Turbidity)	full

COMMENTS:

Calculation for purge volume of MW-34:

(A) Well depth from top of PVC = 18.15 ft = 217.8 in.

(B) Diameter of well = 2 in.

(C) Depth of water = well depth - Distance of water from top of PVC
= 217.8 − 51.5
= 166.3 in.

(D) Diameter of well = 2 in

(E) Volume of well = $\pi r^2 h = \pi (2/2)^2 (C) = \pi(1)^2 (166.3)$
$= 522.4 \text{ in}^3$

(F) 1 Gallon = ~~231 in³~~ 231 in³
= (E)/231 in³ = 2.261 gals.

(G) 1 Bailer = 1 liter = 1/3.785 gal
x liters = 3.785 (F) = 3.785 (2.261)
x = 8.558

Therefore 8.6 bailers must be purged from MW-34 to be equivalent to 1 well volume:

Purge 3-5 well volumes = 26 - 43 L

PREPARED BY: Eric E. Wilson

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 2 2 1 9 5
TIME	0 0 0 0
PAGE 1 OF 1	
PAGE	0 0 0 0 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill Phase II

SAMPLE NO. T-A1-44

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER 32°F, Fog, Snow

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz glass	Full
1X8 oz glass	Full

COMMENTS:

23:35 - Prepare Sample Jars, make trip blanks

23:55 - Enter EZ

00:00 - Take 4-4oz Samples for Volatiles, use the Composite to Fill 1X8oz Jar for Semi Vols.

00:10 - Exit EZ

- Note Soil was ~0.05 to 2" in diameter Grain & Black to Brown in Color

- Tonage @ Sampling 15118.4

PREPARED BY: Don Harrington

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	2	2	1	9	5
TIME	1	4	5	0		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash landfill Phase II

SAMPLE NO. MW34-6

SAMPLE LOCATION Monitoring Well 34

SAMPLE TYPE Ground Water

COMPOSITE ____ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE Subsurface

WEATHER 40°, sunny, light Southern wind

CONTAINERS USED	AMOUNT COLLECTED
2 x 1 liter plastic	FULL
1 x 1 liter plastic w/ HNO_3	FULL

COMMENTS:

(*) Calculation for purge volume of MW34:

A) Well depth from top of PVC = 18.15 ft. = 217.8 inches

B) Diameter of well = 2 inches

C) Depth of water = well depth − Distance to water from top of PVC
= 217.8 − 46
= 171.8

D) Volume of well = $\pi r^2 h = \pi\left(\frac{D}{2}\right)^2\left(\frac{171.8}{1}\right) = \pi(1)^2(171.8)$
$= 539.4\ in.^3$

E) 1 Gallon = $231\ in^3$
$= (539.4\ in^3)\Big/\left(231\ \frac{in^3}{gal}\right) = 2.34$ gal.

F) 1 Bailer = 1 liter = 0.2642 gallons
#Bailers liters = $(2.34\ gal)\left(\frac{1\ liter}{0.2642\ gal}\right) = 8.84$ L

Therefore 8.84 bailers must be purged from MW34 to be equivalent to 1 well volume

Purge 3-5 well volumes = 27 - 45 Liters

PREPARED BY: Eric R. Detweiler

COMMENTS: (Continued)

DATE
TIME
PAGE ____ OF ____
PAGE
PROJECT NO.

1045	Measured Groundwater inches from top of PVC casing. Using formula, calculated necessary number of bailers to purge well
1100	Completed purging. Total of 35 bailers pulled. Now allowing monitoring well to recharge.
1445	Well recharged to 98% of its original volume. Could not get Horiba turbidity meter to calibrate correctly

PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	4	2	0		
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PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. C-12-9

SAMPLE LOCATION SEDA Ashlandfill (Baker frac tanks)

SAMPLE TYPE Water

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Subsurface

WEATHER 30°s, sunny, little wind

CONTAINERS USED	AMOUNT COLLECTED
2x40 ml VOA vials	FULL
5 x 1 liter plastic	FULL
1 x 1 liter glass	FULL
2x1 liter glass amber	FULL

COMMENTS:

1400 Prepared sample containers for water sample C-12-9 to be taken from 2 of the Baker frac. tanks as a composite sample.

1420 - Obtained water sample using disposable bailer.
- Filled all representative sample containers.
- Water appeared quite clear (low particulate level)

1450 Labeled all sample containers, wrapped and refridgerated them.

PREPARED BY: Eric Detweiler

COMMENTS: (Continued)

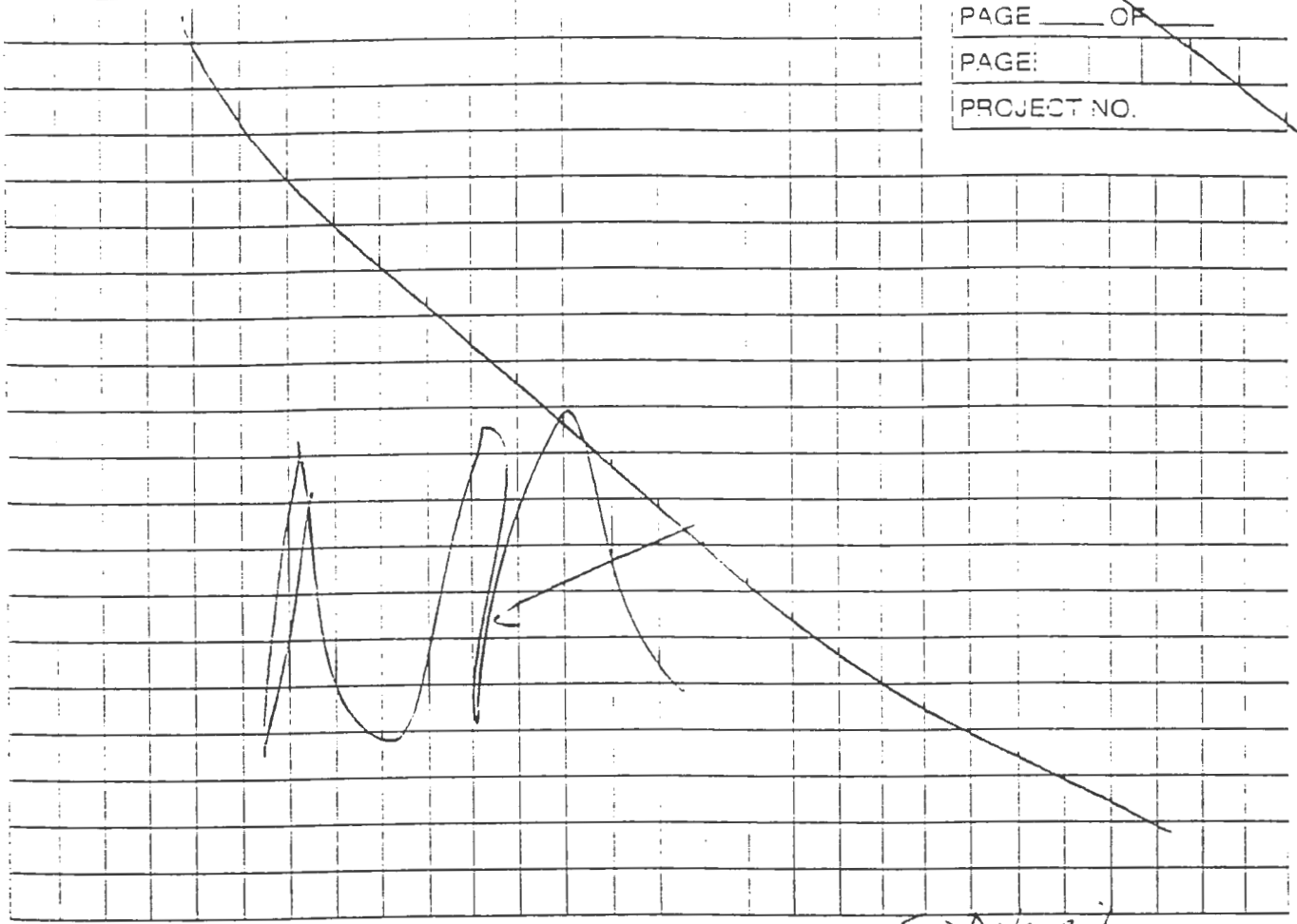
DATE

TIME

PAGE ____ OF ____

PAGE:

PROJECT NO.



PREPARED BY: Eric Detweiler

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	5	5	0		
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-A1-45

SAMPLE LOCATION SEDA ASH LANDFILL (Stockpile T-A1-45)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 30's, Sunny, little wind

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jars	FULL
1x8 oz. glass jar	FULL

COMMENTS:

1550 Entered exclusion zone to obtain soil/ash sample T-A1-45

- Obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-45. Put all grabs into stainless steel sampling bowl and mixed them thoroughly. From this composite of soil, 1x8 oz. glass container was filled for semi-volatile analysis.
- Took 4 additional grabs from perimeter of stockpile T-A1-45
- Filled 1x4 oz. container at each grab location for volatiles analysis
- soil was fine to medium in texture
- soil brownish-grey in color and contained a lot of shale fragments

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE:
TIME
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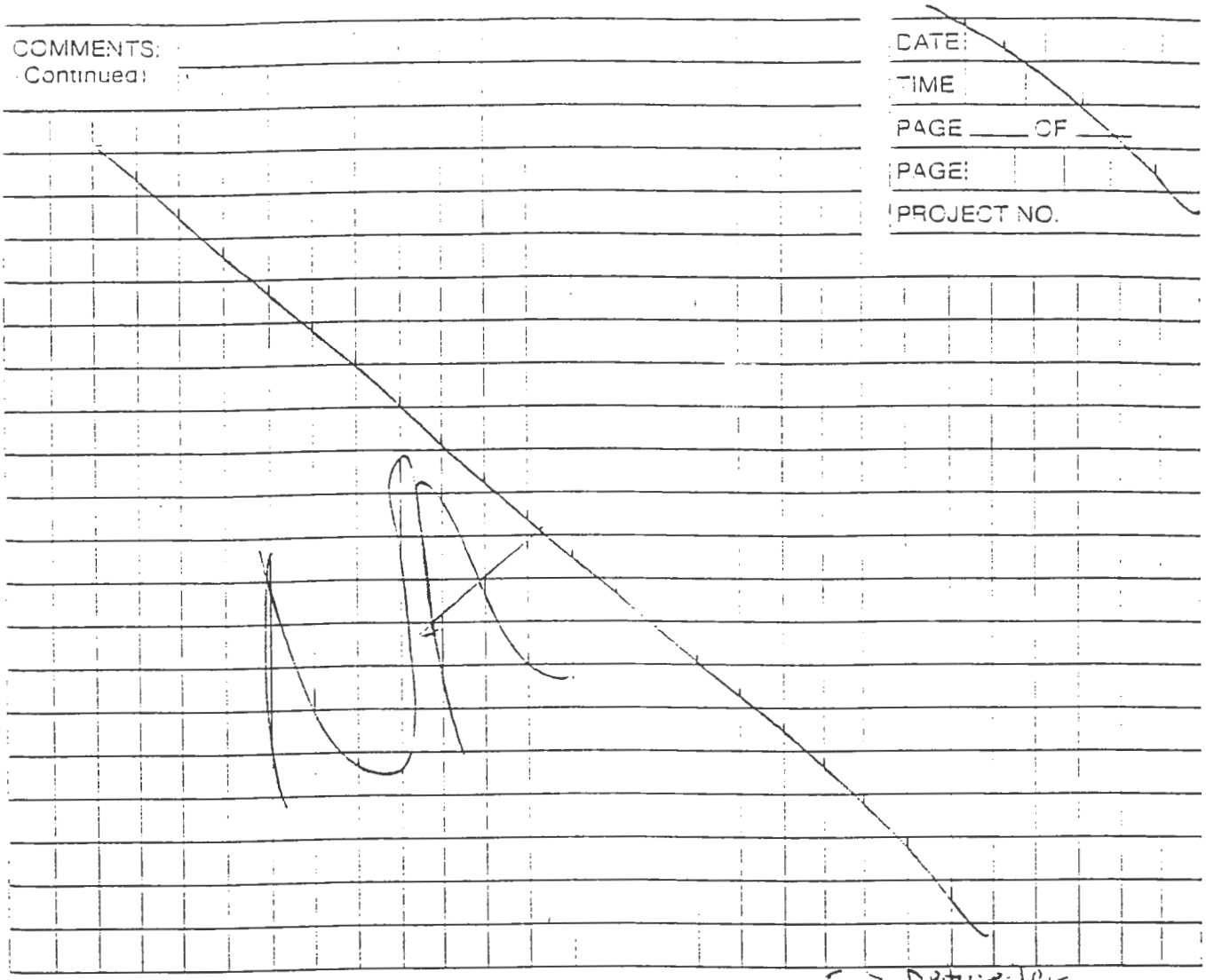
PROJECT NO.



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-46

SAMPLE LOCATION SOIL TREATMENT AREA (stockpile T-A1-46)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30's, partly sunny

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz glass jars	FULL
1x8 oz glass jar	FULL

COMMENTS:

0530 Entered exclusion zone to obtain soil/ash sample T-A1-46

- Obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-46. Put all grabs into stainless steel sampling bowl and mixed them thoroughly. From this composite of soil, 1x8 oz. glass container was filled for semi-vol. analysis
- Took 4 additional grabs from perimeter of stockpile T-A1-46
- Filled 1x4 oz. container at each grab location for volatiles analysis
- soil was fine to medium in texture
- Soil brownish-grey in color, contained shale fragments

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	
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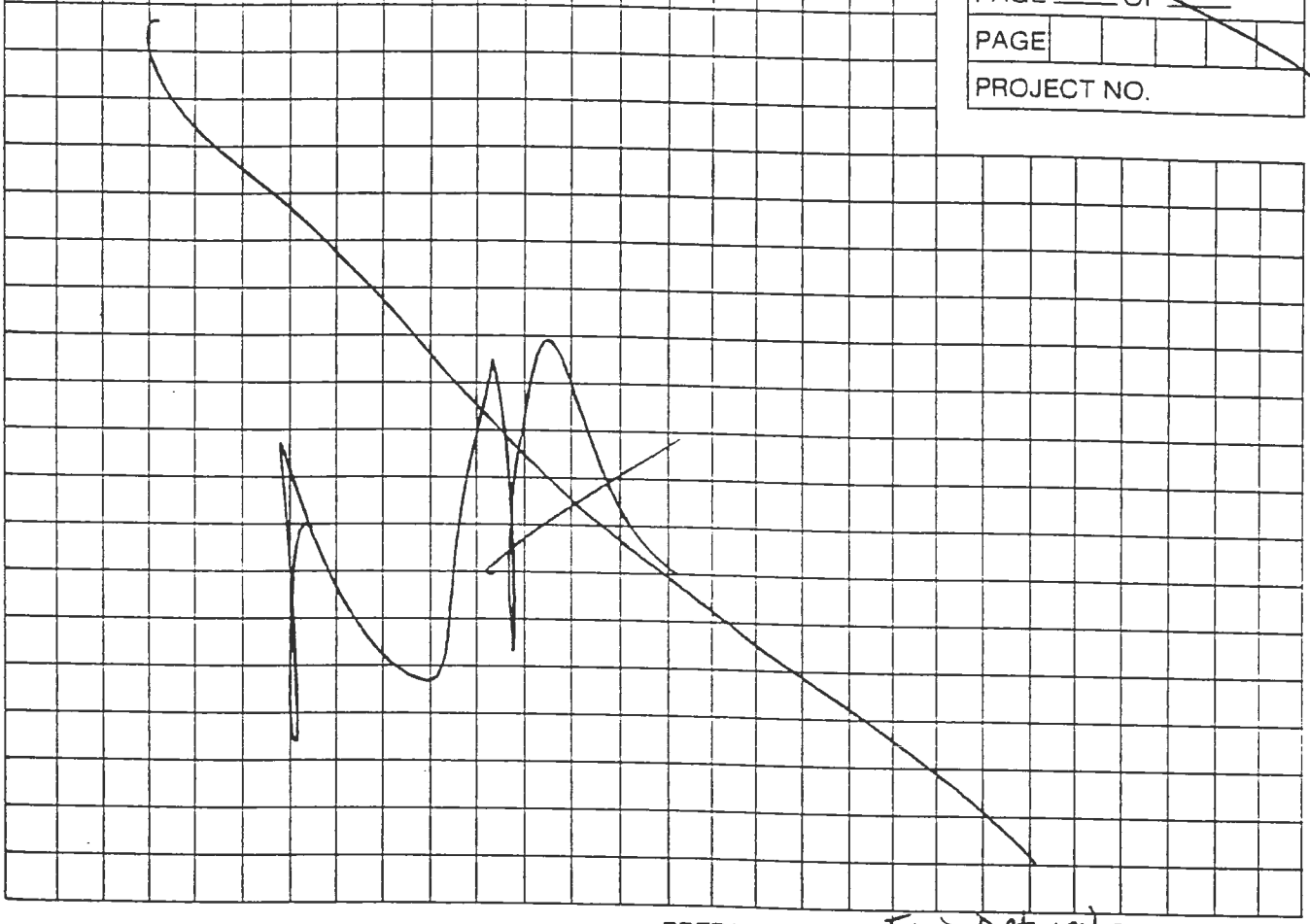

PREPARED BY: Eric Detweiler

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	6	3	0		
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PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-M26

SAMPLE LOCATION Treated Soil/Ash Area (stockpiles T-A1-44, T-A1-45, T-A1-46)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER 30's overcast

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz glass jar	FULL

COMMENTS:

1630 Entered EZ and obtained Metals sample T-A1-M26.
- Obtained 4 grabs from perimeter of each stockpile (T-A1-44, T-A1-45, T-A1-46). All grabs were put into stainless steel sampling bowl and mixed thoroughly together. From this soil composite 1x8 oz. glass container was filled for Metals analysis.
- Soil was fine to medium fine in texture
- Soil ~~was~~ gray-brown in color in all 3 piles

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE
TIME
PAGE ____ OF ____
PAGE
PROJECT NO.

PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	51920					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash Land Fill. Phase II

SAMPLE NO. T-A1-47

SAMPLE LOCATION Soil/Ash Piles - treated

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 4"

WEATHER ~29°F, No wind, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz glass	Full
1 x 8oz glass	Full

COMMENTS:

2020- Prepare Trip Blanks - Prepare Sample labels/Jars. etc..

2130 - Enter decon trail - Suit up to Enter EZ

2145- Enter EZ- Take 4 x 4oz Samples for Volatiles. Use Composite of these samples + fill one 8oz jar for semi Volatiles.

2205- Exit EZ - decon - Return to trailer and record Sample times and refrig Samples.

- Note - Soil was dk black to dark grey and < 1" grain size.

PREPARED BY: Don Harrington

COMMENTS: (Continued)

DATE	
TIME	
PAGE ___ OF	N/A
PAGE	
PROJECT NO.	

N/A

PREPARED BY: N/A Don Harrington

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	5	3	0		
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash landfill Phase II

SAMPLE NO. T-A1-48

SAMPLE LOCATION Treated soil area (stockpile T-A1-48)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 30's, raining

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jars	FULL

COMMENTS:

1530 - Entered Exclusion zone and obtained soil/ash sample T-A1-48. Obtained 4 grabs from around perimeter of stockpile T-A1-48, put them into sampling bowl where they were mixed thoroughly E.D. From this composite of soil, 1x8 oz. glass jar was filled for semi-volatile analysis.

- 4 additional grabs were taken from around perimeter of the pile and 1x4 oz. glass jar was filled at each of the 4 locations for volatile analysis.
- Soil was brownish-grey in color
- Some areas of soil were wetter than others
- Soil particles were fine to medium fine E.D. in texture
-

PREPARED BY: ERIC DETWEILER

COMMENTS:
(Continued)

DATE
TIME
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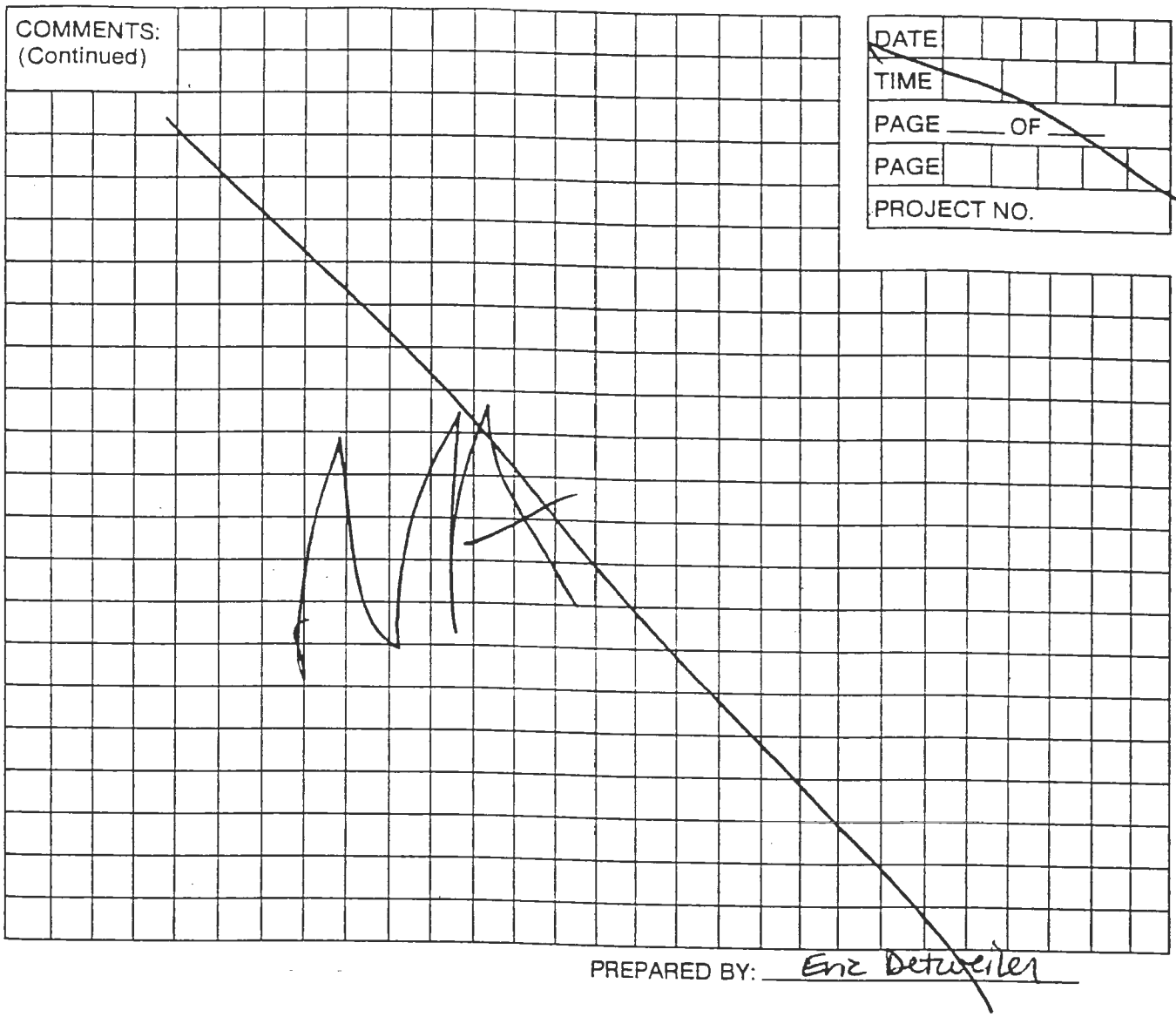

PREPARED BY: Eric Detweiler

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME						
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PROJECT NO.	579200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill Phase II

SAMPLE NO. T-A1-49

SAMPLE LOCATION Treated Soil/Ash Piles

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER ____

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz glass	Full
1x 8oz glass	Full

COMMENTS:

0500 - Prepare Tripblanks, Sampling Jars, Labels

0602 - Enter decon trailer

0615 - Enter EZ - Take 4x4oz Samples for Volatiles use Composite of these Samples + Fill one 8oz jar for semi Volatiles

0632 Exit EZ Decon - Return to trailer and record Sample times and refrigerate Jars

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
PAGE	
PROJECT NO.	

N/A

PREPARED BY: _____

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	2	2	4	9	5
TIME	1	6	4	0		
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PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashland Fill - Phase II

SAMPLE NO. T-A1-50 + T-A1-~~MZ7~~ MZ7

SAMPLE LOCATION Treated Soil/Ash Staging Area

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER ____

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	Full
2x8oz glass	Full

COMMENTS:

15:30 - Prepare sample jars for Volatiles, semi Vols and Metals Sampling of pile T-A1-50. ~~and~~

(DKH) ~~16:30~~ 16:30 - Enter decon trailer and prepare to enter EZ

16~~40~~ - Enter EZ and sample T-A1-50. Take four 4oz samples of pile T-A1-50 for Volatiles. Used Composite of these samples to fill one 8oz jar for semi volatiles. ~~Take composite 8oz sample~~ DKH

1645 Take composite 8oz sample of piles A1-47, A1-48, A1-49, A1-50 for metals sample T-A1-MZ7.

1655 - Exit EZ and decon tools. Return to break Trailer, record sample times, refrigerate samples.

PREPARED ~~BY~~: Don Harrington for Eric Defuillier

COMMENTS: (Continued)

DATE	
TIME	
PAGE ___ OF N/A	
PAGE	N/A
PROJECT NO.	

N/A

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	0	0	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 579200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-51

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 10°F, Clear & Sunny

CONTAINERS USED	AMOUNT COLLECTED
1x8oz. glass	full
4x4oz. glass	full

COMMENTS:

0820 Prepare sampling jars for semi-volatile and Volatile sampling of pile T-A1-51.

0935 Enter EZ and prepare to take Samples. Fill 1 one 8oz. jar, for use in semi-Volatile analysis, by taking four grab samples and compositing them in the 8oz. jar. Take 4 four oz. grab samples for Volatile analysis. All samples were taken at 2"-6" depths from pile T-A1-51. The soil was very dry and fine, causing much dust to be produced.

0950 Exit EZ and decon sampling tools. Return to break trailer, record sampling times and refrigerate samples.

PREPARED BY: Eric G. Gilmore

COMMENTS: (Continued)

DATE	02 26 85
TIME	1000
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	51520

N/A

PREPARED BY: Eric L. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	02/26/95
TIME	1545
PAGE	1 OF 2
PAGE	0001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill Phase II

SAMPLE NO. T-A1-52

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 20°F, Clear + Sunny

CONTAINERS USED	AMOUNT COLLECTED
1x8oz. glass	full
4x4oz. glass	full

COMMENTS:

1430 Prepare sampling jars for Volatile + Semi-Volatile sampling of pile T-A1-52.

1515 Enter EZ and take samples. Take four 4oz. samples to be used for volatile analysis. Use the composite of these four grab samples to composite one 8oz. sample for Semi-Volatile analysis.

1535 Exit EZ, decon sampling tools, return to break trailer, record sampling time, and refrigerate samples.

PREPARED BY: Eric S. Villiers

COMMENTS:
(Continued)

DATE	02/26/95
TIME	1545
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	5792.00

N/A

PREPARED BY: Eric E. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	0	1	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill Phase II (DSR)

SAMPLE NO. T-A1-47R, T-A1-48R, T-A1-49R (Semi-Volatiles Re-Sample)

SAMPLE LOCATION Treated Soil/Ash piles

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30°F, Rain

CONTAINERS USED	AMOUNT COLLECTED
3x 8oz. glass	Full

COMMENTS:

0930 Enter EZ and prepare to take Semi-Volatile samples of T-A1-47, T-A1-48, and T-A1-49. These are being resampled, because the shipment containing these sample jars did not reach their lab destination in the required time period.

0940 Enter EZ and take three 8oz. Semi-Volatile samples from piles T-A1-47, T-A1-48, and T-A1-49. Each 8oz. sample was a composite of the individual pile being sampled

0955 Exit EZ, decon tools, return to break trailer, record sample times and refrigerate samples.

PREPARED BY: Eric E. Williams

COMMENTS: (Continued)

DATE	02/28/95
TIME	1010
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	519200

N/A

PREPARED BY: Jim C. Wilson

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1435
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PROJECT NO.	571200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M28 (Dup)

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 31°F Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8oz glass	full

COMMENTS:

1300 Prepare a sampling list for 2 metals samples T-A1-M28 (Dup), a duplicate sample of T-A1-M28 and composite of the following piles: T-A1-51, T-A1-52 + T-A1-53.

1350 Enter EZ and collect sampling tools. Take a duplicate sample of T-A1-M28, which was a composite sample consisting of four grab samples from each of the following piles: T-A1-51, T-A1-52, + T-A1-53.

1405 Exit EZ and decon. Return to break trailer and refrigerate samples

PREPARED BY Eric E. Weller

COMMENTS:
(Continued)

DATE	03/19/95
TIME	1435
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	SA20

N/A

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE, MARK N/A.
4. DATE: USE MONTH/DAY/YEAR (I.E., 10/30/85).
5. TIME: USE 24-HOUR CLOCK (I.E., 1835 FOR 6:35 P.M.).
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY (I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.).
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '.
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1435
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PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M23

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 32°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1 x 8oz. glass	full

COMMENTS:

1300 Prepare a sample jar for metals sample T-A1-M23. This sample will be a composite of the following piles: T-A1-51, T-A1-52, T-A1-53.

1350 Enter EZ and collect sampling tools. Take a grab sample from four separate locations ~~and~~ from each of the following piles: T-A1-51, T-A1-52, + T-A1-53. Composite this sample and fill one 8 ounce jar for metals sample # T-A1-M23.

1415 Exit EZ and decon. Return to break trailer and refrigerate samples.

PREPARED BY Eric B. Dillman

COMMENTS:
(Continued)

DATE 10/30/95
TIME 1435
PAGE 2 OF 2
PAGE 0002
PROJECT NO. 519200

N/A

PREPARED BY: [signature]

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE, MARK N/A.
4. DATE. USE MONTH/DAY/YEAR, I.E., 10/30/85.
5. TIME. USE 24-HOUR CLOCK. E.G., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION. USE BORING OR MONITORING WELL NUMBER, GRID LOCATION, TRANSECT, SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE. I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED. VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1455
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PROJECT NO.	51920

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-53 (Dup.)

SAMPLE LOCATION Treated Soil/Ash pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30°F Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8oz glass	full
4x4oz glass	full

COMMENTS:

1300 Prepare Sampling gear for a duplicate sample of T-A1-53. Soil T-A1-53 was completed at trailer #16, 4710

1350 Enter EZ and take four 4oz duplicate volatile samples of T-A1-53 Also collect a duplicate Semi-Volatile sample from pile T-A1-53 in an 8oz sample jar. All samples were taken from the same location and composited/collected identically to Sample # T-A1-52

1415 Exit EZ and decon. Return to break trailer and refrigerate samples.

PREPARED BY: Eric L. Williams

COMMENTS: (Continued)

DATE 2 3 0 1 9 5

TIME 1 4 3 5

PAGE 2 OF 2

PAGE 0 0 2

PROJECT NO. 519200

NA

PREPARED BY: Eric O'Sullivan

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE
2. ALWAYS COMPLETE BOTH SIDES IF SECOND SIDE IS NOT USED DRAW A LINE THROUGH IT AND MARK N/A FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED IF NOT APPLICABLE MARK N/A
4. DATE USE MONTH DAY YEAR E.G. 10/30/85
5. TIME USE 24-HOUR CLOCK E.G. 1835 FOR 6:35 P.M.
6. PAGE EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY E.G. IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION USE BORING OR MONITORING WELL NUMBER, GRID LOCATION, TRANSECT, SAMPLING STATION I.D. OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY
8. SAMPLE TYPE USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE (I.E., 24-HOUR), LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE "
11. WEATHER APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED LIST EACH CONTAINER TYPE AS NUMBER /VOLUME, MATERIAL (E.G., 2 - 1 L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 6 OZ. GLASS JAR)
13. AMOUNT COLLECTED VOLUME IN CONTAINERS (E.G., 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1 4 3 5
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-53

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30°F Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8oz glass	full
4x4oz glass	full

COMMENTS:

1300 Prepare Sampling jars. Pile T-A1-53 completed at totalizer #16,471.0

1350 Enter EZ and gather sampling tools. Take 4 four ounce samples for volatiles analysis. Use the four samples to also make one 8 ounce composite sample for semi-volatile analysis. All samples were taken from pile T-A1-53 at 2"-6" depths.

1415 Exit EZ and decon. Return to break trailer and refrigerate samples

PREPARED BY: Eric E. Williams

COMMENTS:
(Continued)

DATE: 0 3 0 1 9 5
TIME: 1 4 3 5
PAGE 2 OF 2
PAGE: 0 0 0 0 2
PROJECT NO 519200

NA

PREPARED BY: Eric C. Wilbur

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A
4. DATE. USE MONTH/DAY YEAR. I.E., 10 30 85
5. TIME. USE 24-HOUR CLOCK. I.E., 1835 FOR 6.35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC
7. SAMPLE LOCATION. USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION (D), OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE. I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE "OR"
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED. VOLUME IN CONTAINERS (E.G. 1/2 FULL).

125-10-85

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1630
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PROJECT NO.	519204

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Building 360

SAMPLE NO. 360 - Lead

SAMPLE LOCATION Building 360 - Seneca Army Depot

SAMPLE TYPE Grab

COMPOSITE ____ YES X NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE 2' below water surface

WEATHER 30°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x1 liter plastic w/ HNO_3	full

COMMENTS:

1500 Prepare one liter plastic bottle with HNO_3 preservative. This bottle will be filled with water taken from pit located at building 360. The pit filled with water due to a frozen pipe that burst and flooded the building. The sample will be analyzed for lead.

1510 Go to building 360 and pull the water sample using a bailer. A large quantity of water remained in the pit where the sample was taken. The sample bottle was filled, the time was noted, and the sample was returned to the site where it was refrigerated and prepared for shipment to the lab.

PREPARED BY: Rie A. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	2	1	5	0		
PAGE 2 OF 2						
PAGE	—	+	—	—		
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. ED-AI-55

SAMPLE LOCATION Decon Area

SAMPLE TYPE Grab

COMPOSITE ____ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE —

WEATHER 25°F, Clear

CONTAINERS USED	AMOUNT COLLECTED
2x1 Litre glass	Full
2x 1 Litre plastic	Full
2x 40ml Vglass	Full

COMMENTS:

2130 - After refrigerating Samples From T-AI-55 vents decon area to decon Sampling tools

2135 - Collect equipment rinse samples by Catching DI water in & sample Containers after allowing the DI water to run over sampling trowel and bowl and into sample Containers

2155 - Return to break trailer and record Sample times. Aging samples

PREPARED BY: Don Taylor

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash LandFill Phase II

SAMPLE NO. FB-A1-54

SAMPLE LOCATION Soil/Ash Treatment Area

SAMPLE TYPE Field Blank

COMPOSITE ____ YES X NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE ____

WEATHER Clear, Lite Wind

CONTAINERS USED	AMOUNT COLLECTED
2x 40ml VOA	Full

COMMENTS:

0425- Enter EZ and secured 2 x 40ml VOA Vials upright

- Filled the 2 Vials with DI water and left them uncapped as File T-A1-54 was Sampled

- They were exposed to ambient Air during the entire Soil Sampling Procedure

- When Sampling was Complete, the tops were tightened on to Vials

PREPARED BY: [signature]

COMMENTS.
(Continued)

DATE	
TIME	
PAGE ____ OF ____	
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PROJECT NO.	

N/A

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A
4. DATE. USE MONTH, DAY, YEAR (I.E. 10 30 85)
5. TIME. USE 24-HOUR CLOCK (I.E. 1835 FOR 6:35 P.M.)
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY (I.E. IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.)
7. SAMPLE LOCATION. USE BORING OR MONITORING WELL NUMBER, GRID LOCATION, TRANSECT, SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE. I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED. VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	- - - - 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill Phase II

SAMPLE NO. T-A1-54 - ~~OPEN Field Blanks - FB-A1-54~~ DKH

SAMPLE LOCATION Treated Soil/Ash Piles

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER Clear, Lite Wind

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz glass	Full
1x 8oz glass Amber	Full
~~2x 40 ml VOA~~ DKH	~~Full~~ DKH

COMMENTS:

0300 - Prepare Sample Jars/Labels

0336 - Prepare trip blanks

0405 - Enter Decon Area, Suit up

0425 - Enter EZ - Take 4x 4oz Samples for Volatiles from DKH pile quadrents. Use Composite of Volatiles and FIN one 8oz Jar for Semivolatiles

0446 - Exit EZ, Decon - return to trailer and record Sample times and refrigerate Samples

PREPARED BY: Don Harrington

COMMENTS:
(Continued)

DATE:

TIME:

PAGE ____ OF ____

PAGE:

PROJECT NO.

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH, DAY, YEAR. I.E., 10/30/85.
5. TIME. USE 24-HOUR CLOCK. I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER, SURFACE OR GROUND, AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE. I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '.
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED. VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash LandFill

SAMPLE NO. T-A1-55

SAMPLE LOCATION Treated Soil/Ash Staging

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER ~25° F, Clear

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz glass	Full
1x 8oz Amber-glass	Full

COMMENTS:

2030 - prepare Sampling Jars/Labels for T-A1-55
2036 - prepare Trip blanks
2100 - Enter Decon trailer, suit up
2105 - Enter EZ and take Four 4oz Samples for Volatiles and use the Composite of these four samples to Fill one 8oz jar for semivolatiles. All Samples at depth of 2" to 6".

2125 - Exit EZ and Decon self
2130 - Return to break trailer and relog samples

PREPARED BY: Don Harrington

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO. 519200	

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill - Phase II

SAMPLE NO. T-A1-56

SAMPLE LOCATION Treated Soil Ash Piles

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER ~25°F, Clear

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	Full
1x8oz Amber glass	Full

COMMENTS:

2030 - prepare Sample Labels/Jars - Make Trip blanks

2045 - Enter decon, Suit up

2055 - Enter Ez, Take 4x4oz Samples ~~for~~ for Volatiles from pile T-A1-56. Take Composite of soil and ~~make~~ DH Fill 1x8oz jar for semivolatile analyses

2110 - Exit Ez, decon self and Sampling tools

2115 - Enter break trailer and refrig samples

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
PAGE	
PROJECT NO.	

PREPARED BY: _____

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-57

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 40°F, Sunny

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass	full
1x8 oz. glass	full

COMMENTS:

0825 Prepare sample jars for Semi-Volatile and volatile sampling of pile T-A1-57.

1415 Enter EZ and gather sampling tools. Collect four 4 oz. samples from four different locations on pile T-A1-57. These four samples will analyzed for volatiles. In addition one 8 oz. sample was taken by forming a composite of the four volatile samples. The 8 oz. sample will be tested for semi-volatiles.

1430 Exit EZ and decon sampling tools. Return to break trailer, record sample times, and refrigerate samples.

PREPARED BY: Eric E. Dillian

COMMENTS:
(Continued)

DATE	0 3 0 4 9 5
TIME	1 4 4 0
PAGE	2 OF 2
PAGE	0 0 0 0 2
PROJECT NO.	5 1 9 2 0 0

NA

PREPARED BY: Eric E. Pelham

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO. 519240						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill Phase II

SAMPLE NO. T-41-SE

SAMPLE LOCATION Treat Soil/Ash piles

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 0" to 6"

WEATHER ~72°F, Clear, No Wind

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz glass	Full
1x 8oz glass	Full

COMMENTS:

0203 - prepare Sampling Tools/Labels for T-41-SE

0230 - Enter Decon Area, Suit up

0245 - Enter EZ, Take 4x 4oz Samples for Volatiles, use the Composite to fill 1x 8oz jar for semivolatiles. Take one Lab Sample of T-41-SE to 41-SE

0302 - Exit EZ, decon self and sampling tools

0310 - return to Bunk trailer and refrigerate Samples

PREPARED BY: Don Harrington

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
PAGE	
PROJECT NO.	

PREPARED BY: D. Hauptle

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
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5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519203

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill - Phase II

SAMPLE NO. T-A1-M~~28~~29 DT

SAMPLE LOCATION Treat Soil/Ash pile staging (Piles T-A1-54, T-A1-55, T-A1-56, T-A1-57, T-A1-58)

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER ~22°F Clear, No wind

CONTAINERS USED	AMOUNT COLLECTED
1x 8oz glass	Full

COMMENTS:

0203 - Prepare Sampling Jar/Label for Metals

0230 - Enter decon Area and Suit up

0245 Enter Ez, Take Volatile/Semivolatile Sample T-A1-58.

- Obtain T-A1-M~~28~~29 DT metals Sample
- obtained 4 grabs from perimeter of each Stockpile (T-A1-54, T-A1-55, T-A1-56, T-A1-57, T-A1-58). All Grabs were put into Stainless steel bowl and thoughly mixed together. From this soil Composite, 1x8oz glass Container was filled for Metals analyses

PREPARED BY: Don Harrington

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
PAGE	
PROJECT NO.	

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-59

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 40°F, cloudy

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz glass	full
1 x 8oz glass	full

COMMENTS:

1400 Prepare sample jars for volatile and semi-volatile sampling of pile T-A1-59.

1440 Enter EZ and collect sampling tools. Take 4 X 4oz. samples from different EW locations on pile T-A1-59. These four samples will be analyzed for volatiles. Also take 1x8oz sample by compositing a sample from the same four locations where the volatile samples were taken. The 8oz. sample will be analyzed for semi-volatiles.

1450 Exit EZ, decon tools, return to break trailer, record sample times, and refrigerate samples.

PREPARED BY: Eric E. Wilhelm

COMMENTS:
(Continued)

DATE:	0 3 0 5 9 5
TIME	1 6 0 0
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PAGE:	0 0 0 0 2
PROJECT NO.	519200

NA

PREPARED BY: Eric E. Wilkins

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-60

SAMPLE LOCATION Treated soil/ash area (stockpile T-A1-60)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER 30's, S wind, rainy

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass amber	FULL

COMMENTS:

06:20 - Entered EZ to obtain soil/ash sample T-A1-60
- Obtained 4 individual grabs from around perimeter of soil/ash stockpile T-A1-60. Each grab was put into stainless steel sampling bowl and they were mixed thoroughly together. From this composite of soil, 1 x 8 oz. glass amber jar was filled for semi-volatile analysis.
- 4 additional grabs were taken from around perimeter of pile. 1 x 4 oz. glass jar was filled at each of the 4 grab locations for volatile analysis
- Soil was rather dry except for stacker side.
- Soil grey to brownish in color, fine to medium in texture
- Abundance of shale fragments scattered on pile

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE:
TIME:
PAGE N/A OF ___
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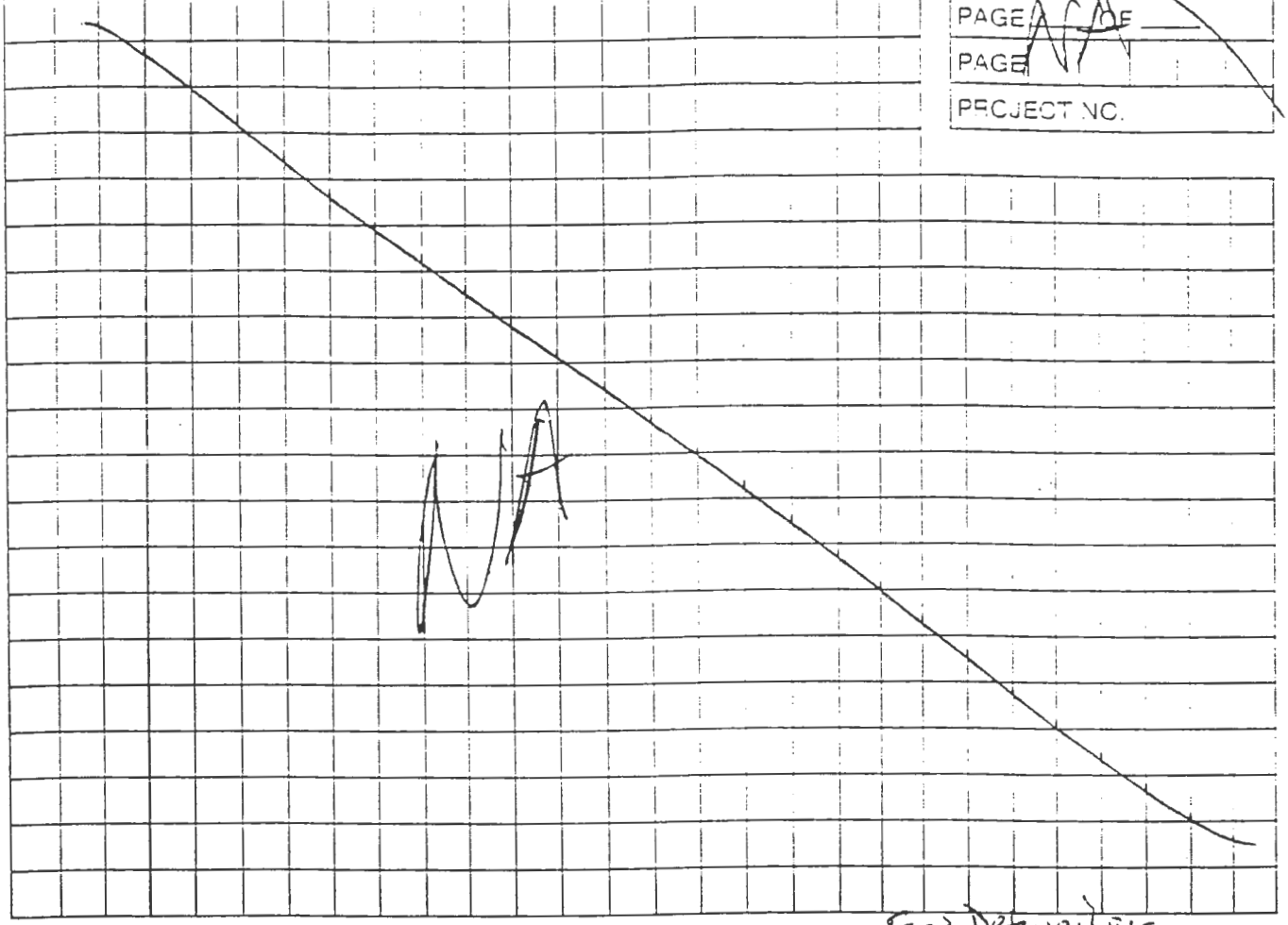
PROJECT NO.



PREPARED BY: Eric Detweiler

LEGEND

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10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03/07/95
TIME	0145
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-61

SAMPLE LOCATION: TREATED SOIL/ASH AREA (STOCKPILE T-A1-61)

SAMPLE TYPE: SOIL

COMPOSITE: X YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: Mid 30's, rainy, light NE wind

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jars	FULL
1x8 oz amber jar	FULL

COMMENTS:

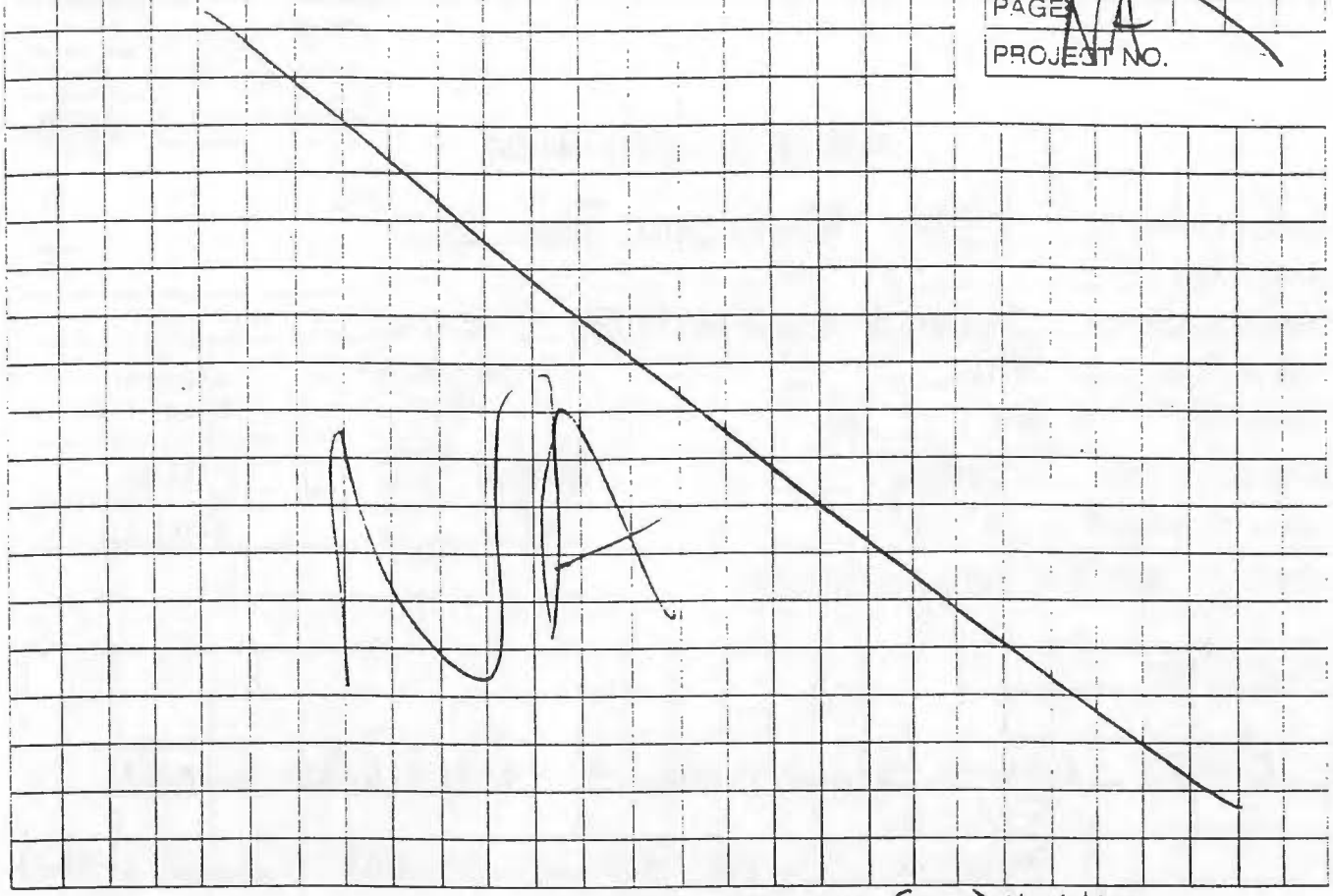
0145 Entered exclusion zone to obtain soil/ash sample T-A1-61.

- Obtained 4 grabs from around soil/ash stockpile T-A1-61. At each grab location, 1x4 oz. glass jar was filled for volatile analysis (total of 4 collected)
- Obtained 4 additional grabs from perimeter of stockpile T-A1-61 (each grab taken at a different location on pile) These grabs were put into stainless steel sampling bowl, where they were mixed thoroughly. From this soil composite, 1x8 oz glass amber jar was filled for [redacted] E.D. semi-volatile analysis
- Soil was grey to brownish in color
- Soil WAS VERY FINE IN TEXTURE AND DRIER THAN USUAL
- Not as much shale was scattered on this pile in comparison with other piles

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE:
TIME:
PAGE ___ OF ___
PAGE N/A
PROJECT NO.



PREPARED BY: Eric Detwiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03079 5
TIME	0155
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-M30

SAMPLE LOCATION: TREATED SOIL/ASH STAGING AREA (STOCKPILES T-A1-59, T-A1-60, T-A1-61)

SAMPLE TYPE: SOIL

COMPOSITE: X YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2" - 6"

WEATHER: mid 30's, rainy, light NE Breeze

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL

COMMENTS:

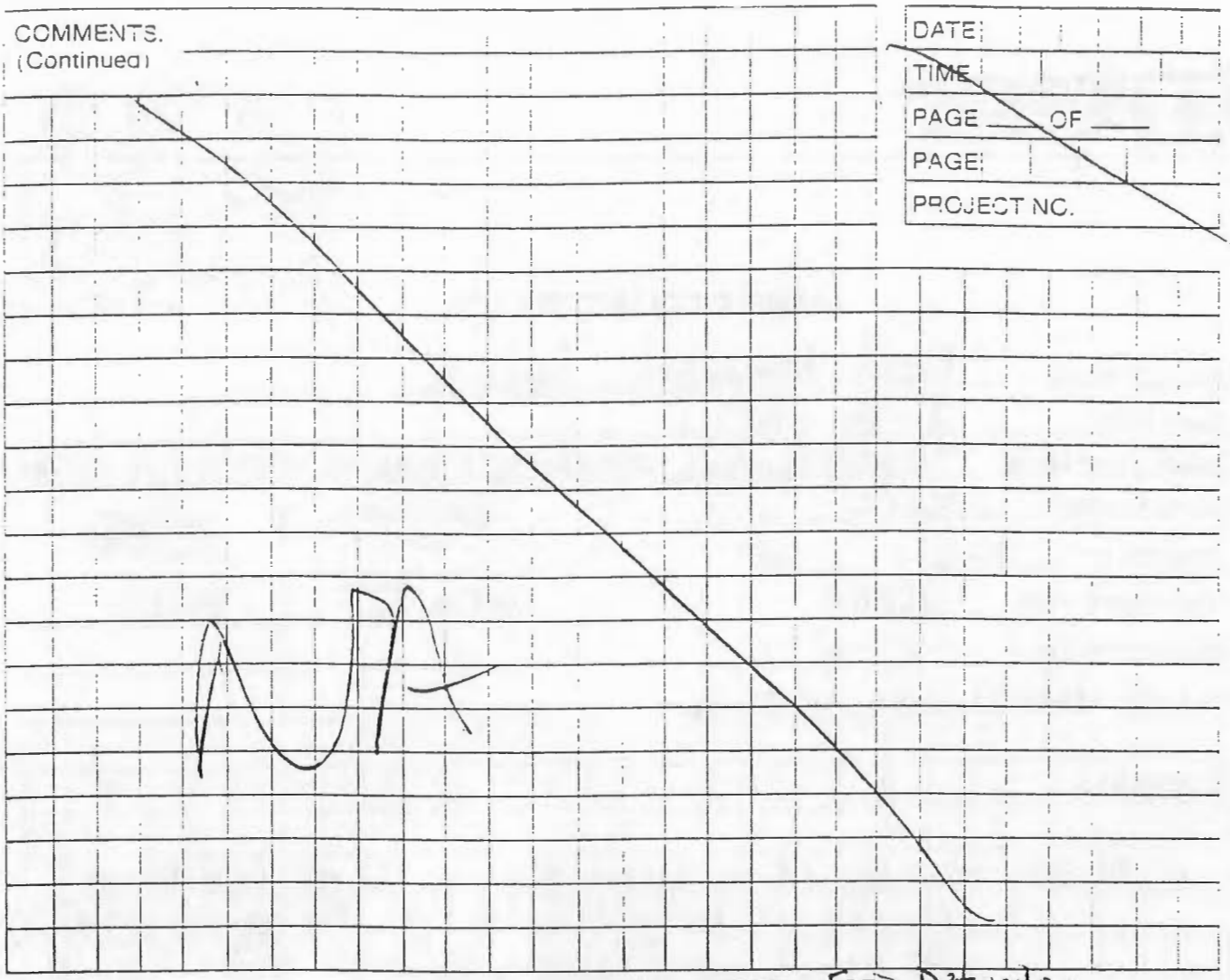
0155 - Obtained 4 Grabs from each of the three stockpiles being sampled (piles T-A1-59, T-A1-60, T-A1-61)
- All grabs were put into stainless steel sampling bowl where they were mixed thoroughly. From this composite of soil, 1x8 oz. glass jar was filled for METALS analysis.
- SOIL was grey to brownish on all 3 piles
- Soil was very fine in texture on stockpile T-A1-61 with less shale fragments than other 2 piles
- Soil was fine to medium fine on piles T-A1-59, T-A1-60

-0200 Deconned all sampling equipment

PREPARED BY: Eric Detweiler

COMMENTS.
(Continued)

DATE:
TIME:
PAGE ____ OF ____
PAGE:
PROJECT NO.



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	0	8	9	5
TIME	1	7	1	5		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 517200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-10

SAMPLE LOCATION Water Storage tanks (2) closest to water treatment plant on West side.

SAMPLE TYPE ~~Grab~~ water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Subsurface

WEATHER 25°F, Snow

CONTAINERS USED	AMOUNT COLLECTED
2x40ml vials w/ HCl	full
2x1 liter Amber	full
2x1 liter Plastic w/ Nitric	full
1x1 liter Plastic w/ NaOH	full
1x1 liter glass w/ H_2SO_4	full
1x1 liter plastic	full

COMMENTS:

1215 Get sample containers and prepare to take a water sample from (2) water tanks closest to the water treatment plant on the West side.

1445 Go to water storage tank area and use bailer to pull water samples from the water tanks. Fill all necessary sample containers and return to break trailer.

1545 Refrigerate samples and prepare them for shipment to lab.

PREPARED BY: Eric E. Wilson

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	1	0	9	5
TIME	1	7	3	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 5[illegible]						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-11

SAMPLE LOCATION Water Storage Tanks

SAMPLE TYPE Water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Water

DEPTH OF SAMPLE Subsurface

WEATHER 31°F, Sunny

CONTAINERS USED	AMOUNT COLLECTED
2x40ml vials w/ HCl	full
2x1-liter Amber	full
2x1-liter plastic w/ HNO_3	full
1x1-liter plastic w/ NaOH	full
1x1-liter glass w/ H_2SO_4	full
1x1-liter plastic	full

COMMENTS:

1400 Prepare to take water sample C-12-11. Get all sample containers and fill out sample identification stickers. Make trip blanks.

1430 Go to water storage tanks and take water sample C-12-11 from tanks nearest to the water treatment plant on the west side. Use bailer to fill all necessary sample containers.

1445 Return to break trailer prepare samples for shipment to lab and refrigerate.

PREPARED BY Eric E. Wilhelm

COMMENTS: (Continued)

DATE	03/09/95
TIME	1730
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	57282

N/A

PREPARED BY: Eric E. Fellows

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THRCUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03/19/95
TIME	0405
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-62

SAMPLE LOCATION: Treated Soil/Ash Area (stockpile T-A1-62)

SAMPLE TYPE: Soil

COMPOSITE: X YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2" - 6"

WEATHER: low 20's, partly clear, S wind

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. amber jar	FULL
4 x 4 oz glass jars	FULL

COMMENTS:

0350 - Entered decon trailer and donned PPE

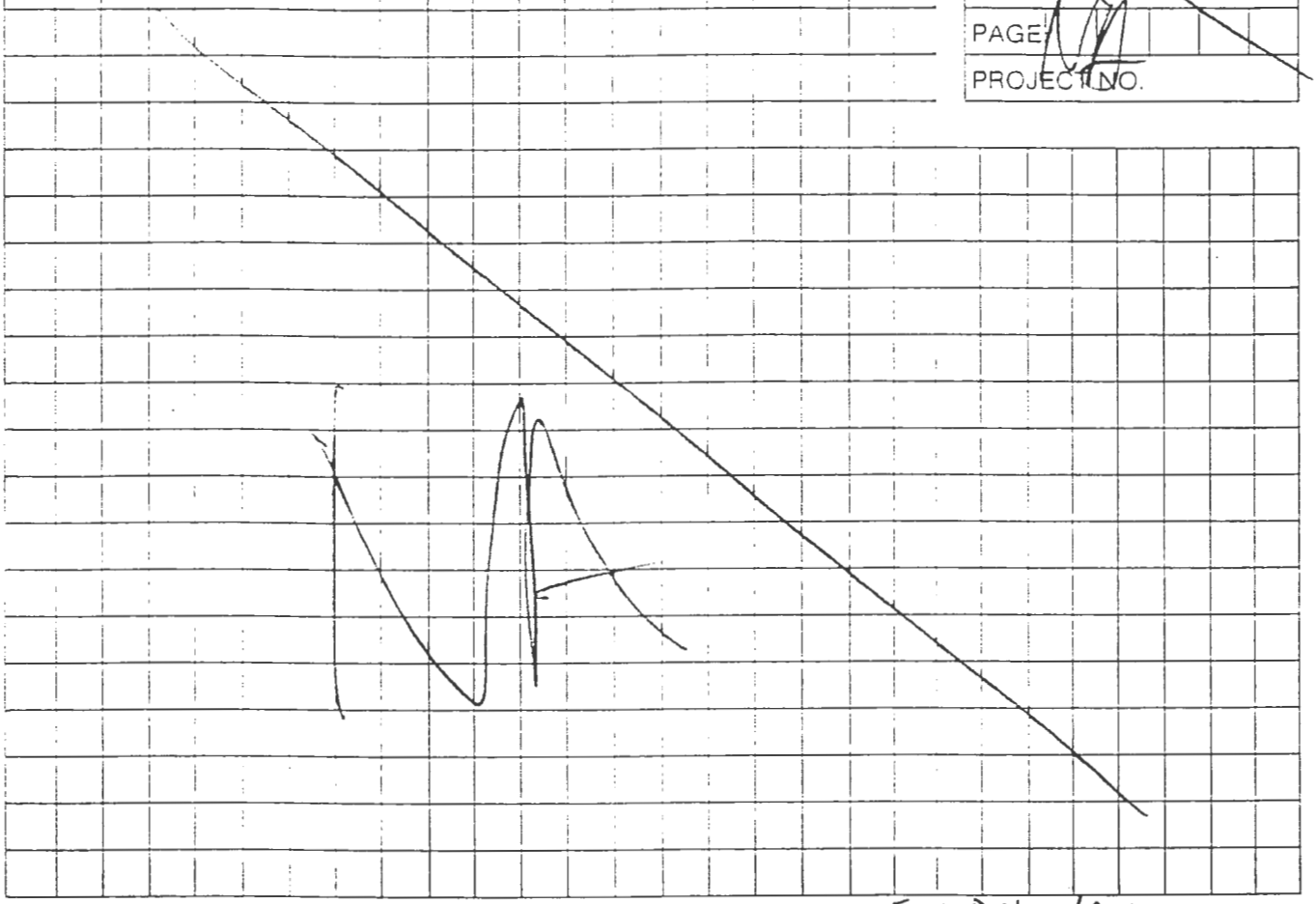
0405 - Entered exclusion zone to obtain soil/ash sample T-A1-62. Obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-62. Grabs were put into sampling bowl and mixed thoroughly together. From this composite of soil, 1 x 8 oz. amber glass jar was filled for semi-volatile analysis.

- 4 additional grabs were then taken at the same 4 locations around the pile. 1 x 4 oz. glass jar was filled at each grab location, for volatile analysis.
- Soil was quite dry, without a lot of shale fragments
- Soil was fine to medium fine in texture, grey to brownish in color
- not as many large shale fragments as usual scattered around bottom of pile.

PREPARED BY: Eric Detweiler

COMMENTS.
(Continued)

DATE
TIME
PAGE ___ OF ___
PAGE 1
PROJECT NO.



PREPARED BY: Eric Detweiler

LEGEND

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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
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12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	1	1	9	5
TIME	2	1	5	5		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-A1-64

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-64)

SAMPLE TYPE SOIL

COMPOSITE X YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 40°, light wind out of S, mostly clear

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz glass amber	FULL
4 x 4 oz. glass jars	FULL

COMMENTS:

2145 - Gathered sampling materials and donned PPE

2155 - Entered exclusion zone to obtain soil/ash sample T-A1-64 from stockpile T-A1-64

- Took 4 grab E.D. samples from around perimeter of stockpile. All 4 grabs were put in sampling bowl where they were thoroughly mixed. From this soil/ash composite, 1x8 oz. glass amber jar was filled for ~~volatile~~ E.D. semi-volatile analysis.
- Took 4 additional grabs around stockpile T-A1-64, filling 1x4 oz glass jar at each of the 4 grab locations. These 4 jars are for volatiles analysis.
- Soil/ash was dark grey to brownish in color
- Soil was fine in texture and fairly dry
- Back side (stuckler side) of stock pile wetter than the rest of the pile
- Average amount of shale fragments/debris scattered on top of and within stockpile.

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE
TIME
PAGE ___ OF ___
PAGE
PROJECT NO.

PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03/19/95
TIME	1515
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA
SAMPLE NO. T-A1-63
SAMPLE LOCATION Treated Soil/Ash Pile
SAMPLE TYPE Grab
COMPOSITE X YES ____ NO
COMPOSITE TYPE Grab
DEPTH OF SAMPLE 2"-6"
WEATHER 40°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x 8oz. glass	full
4x 4oz. glass	full

COMMENTS:

1415 Prepare Sample jars for Semi-Volatile and Volatile Sampling of pile T-A1-63.

1440 Enter EZ and collect sampling tools. Take 4x 4oz. samples for volatile analysis. Composite those four samples to form 1x 8oz. Sample for use in Semi-Volatile testing. The four volatile samples were taken ~~at~~ different locations at 2"-6" depths on pile T-A1-63.

1450 Exit EZ and decon. Return to break trailer and refrigerate samples.

PREPARED BY Eric D. Wilkins

COMMENTS: (Continued)

DATE	03/19/95
TIME	1515
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

PREPARED BY: _____

LEGEND

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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

125-10-85

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1 4 2 5
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill · Phase II

SAMPLE NO. T-A1-65

SAMPLE LOCATION Treated Soil/Ash Area (Stockpile T-A1-62)

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER ~65°F, Lite Wind, Sunny

CONTAINERS USED	AMOUNT COLLECTED
1 x 8oz Amber glass	Full
4x 4oz glass	Full

COMMENTS:

13:30 - prepare for T-A1-65 Sampling.

13:40 - Enter Decon trailer, Don Safety Gear

1350 - Enter EZ, Obtain Soil/ash Sample T-A1-65. Obtained 4 grabs from around perimeter of Soil/Ash pile T-A1-65. Grabs were put into Sampling bowl and mixed thoroughly together. From this Composite of soil 1x8oz amber glass jar was filled for semi-volatile analysis

- 4 additional grabs were then taken at the same 4 locations around the pile 1x4oz glass jar was filled at each grab location for volatile analysis

- Soil was quite dry, ~~[illegible]~~ dry

-

1425 - Exit EZ and Decon. Refrigerate and Label Samples

PREPARED BY: Don [illegible]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 3 1 3 9 5
TIME	1 4 2 5
PAGE	1 OF 1
PAGE	
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash LandFill - Phase II

SAMPLE NO. T-A1-M31

SAMPLE LOCATION Treated Soil/Ash Staging Area (stockpiles T-A1-G2, T-A1-G3, T-A1-G4, T-A1-G5)

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER ~65°F, Sun

CONTAINERS USED	AMOUNT COLLECTED
1 X 8oz glass jar	Full

COMMENTS:

1420- Obtained 4 grabs from each of ~~the~~ the four stockpiles being sampled (piles T-A1-G2, T-A1-G3, T-A1-G4, T-A1-G5)

- All grabs were put into stainless steel bowl where they were mixed thoroughly. From this composite of soil 1 X 8oz glass jar was filled for metal analysis

1425- ~~Decon~~ Exit Ez, decon, refrig sample

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03/13/95
TIME	22 05
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-66

SAMPLE LOCATION: TREATED SOIL/ASH AREA (STOCKPILE T-A1-66)

SAMPLE TYPE: SOIL

COMPOSITE: X YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2" - 6"

WEATHER: low 40's, clear, no wind

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. amber jar	FULL
4x4 oz. glass jars	FULL

COMMENTS:

2150 - Entered decon trailer and donned PPE

2200 - Entered exclusion zone to obtain soil/ash sample T-A1-66.

- Obtain 4 grabs from around perimeter of stockpile T-A1-66. All 4 grabs were put into sampling bowl and were thoroughly mixed. From this composite of soil 1x8 oz. glass amber jar was filled for semi-volatile analysis.
- 4 additional grabs were taken from stockpile T-A1-66, filling 1x4 oz. glass jar at each of the 4 grab locations. These 4x4 oz. were filled for volatile analysis.
- Soil varied from medium to fine in texture
- Soil was brownish-grey in color
- Moisture of pile was quite dry, except for side facing radial stacker
- Not many large shale fragments scattered on pile E.D.

PREPARED BY: Eric Deweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-69

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-69)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER low 40's, clear, slight breeze from S

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jars	FULL

COMMENTS:

0400 Entered decon trailer and donned PPE

0415 - Entered exclusion zone to obtain soil/ash sample T-A1-69.

- Took 4 Grabs from around perimeter of soil/ash stockpile T-A1-69. Put all 4 grabs in sampling bowl where they were thoroughly mixed. From this composite of soil, 1x8 oz glass jar was filled for semi-volatiles analysis.
- 4 additional grabs were taken from around perimeter of stockpile T-A1-69, filling 1x4 oz glass jar at each of these four grab locations for volatiles analysis.
- Soil was fine in texture
- Soil rather dry except for stacker side.
- Soil/ash was brownish-grey in color
- Relatively little amount of large shale fragments scattered on pile.

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-68

SAMPLE LOCATION Treated Soil/Ash Area (Stockpile T-A1-68)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER 40's, Clear, slight South breeze

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jars	FULL

COMMENTS:

0225 - Entered exclusion zone to obtain soil/ash sample T-A1-68 from stockpile T-A1-68.
- Obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-68 and put them into sampling bowl, where they were thoroughly mixed. From this composite of soil, 1x8 oz. glass jar was filled for semi-volatile analysis.
- Took an additional 4 grabs from around stockpile T-A1-68. Filled 1x4 oz. glass jar at each of these 4 locations. These 4 samples were taken for volatile analysis.
- Soil was fine to medium fine in texture, brownish-grey in color
- Stacker side of pile quite wet, while remainder of pile is very dry
- Shale fragments not as abundant as usual

PREPARED BY: Eric Detweiler

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	/	6	9	5		
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PAGE 3 OF ___								
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PROJECT NO. 511200								

SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Ash Landfill Phase II

SAMPLE NO. T-A1-70

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER 65°F, Sunny, Lite wind

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz Glass	Full
1x 8oz Glass	Full

COMMENTS:

1430 - Enter decon trailer and Prepare to Enter EZ to take samples T-A1-70 and T-A1-70 Dup

1500 Enter EZ and Take four 4oz Volatile Samples of T-A1-70. Also Collected a Semi Volatiles Sample from pile T-A1-70 in an 8oz Jar. Sample @ 2"to6" depth. Semi Vols. was a composite of samples

1520 - Exit EZ and decon. Return to break trailer and refrigerate samples

PREPARED BY: Patricia A. Wright

COMMENTS: (Continued)

DATE	
TIME	
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PROJECT NO.	

PREPARED BY: Don Harrington

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH DAY YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK NUMBER 1 OF 24, 2 OF 24, ETC
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR "
11. WEATHER, APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill Phase II

SAMPLE NO. T-A1-70 Dup

SAMPLE LOCATION Treat Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER 65°F, Sunny, Lite Wind

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	Full
1x8oz glass	Full

COMMENTS:

1430 - Enter decon trailer and prepare to Enter EZ to take samples T-A1-70 and T-A1-70 Dup

1500 - Enter EZ and take 4x4oz duplicate volatile samples of T-A1-70. Also collected a duplicate semivolatiles sample from pile T-A1-70 in an 8oz jar. All samples were taken from the same locations and collected/composited identically as sample T-A1-70

1520 - Exit EZ and decon. Return to Break trailer and refrigerate samples

PREPARED BY: Tonjia A. Wright

COMMENTS: (Continued)

DATE	
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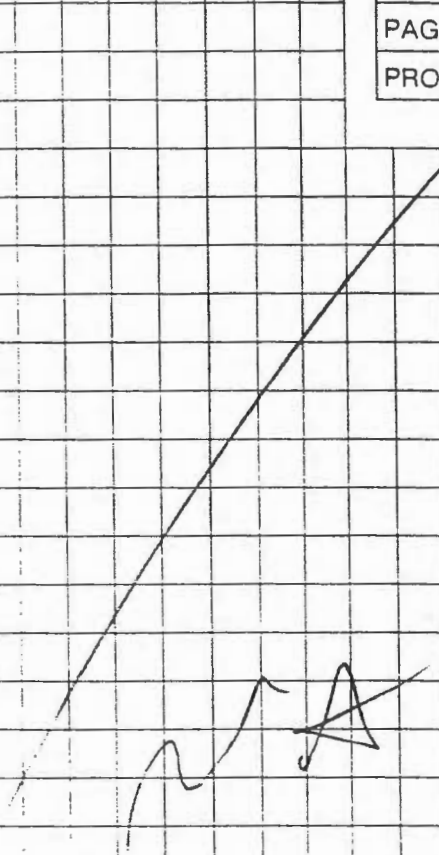

PREPARED BY: _____

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ GLASS JAR.
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Ash Land Fill - Phase II

SAMPLE NO. C-12-11B

SAMPLE LOCATION Treated water tanks (2) Closest to road.

SAMPLE TYPE Water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Subsurface

WEATHER 65°F, Sunny, Wind out of N

CONTAINERS USED	AMOUNT COLLECTED
2x 40ml VOAls	Full

COMMENTS:

1500- Prepare to Sample C-12-11B and C-12-12

1545- Water in Storage tanks closest to the road has failed previous analytical for Volatiles. Water is being pumped from the tanks and being treated. Retreated water is being pumped to an open Area. Go to effluent and Fill two 40ml Vials.

1600 Return to break trailer and Refrigerate Samples

PREPARED BY: D. Kinney for W SST

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
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PROJECT NO.	

PREPARED BY: Dan Hamilton

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N.A. FILL IN CONTROL BLOCK AND PREPARED BY.
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10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill Phase II

SAMPLE NO. C-12-12

SAMPLE LOCATION Treated Waste Water tanks (2) Closest to Water treatment plant on West Side

SAMPLE TYPE ~~Composite~~ Water

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE Water

DEPTH OF SAMPLE ~~2' to 6'~~ DKH Subsurface

WEATHER 65°F, Sunny, Wind out of N.

CONTAINERS USED	AMOUNT COLLECTED
2 x 40ml Vials w/ HCl	Full
2 x 1 litre Amber	Full
2 x 1 litre Plstic w/ HNO_3	Full
1 x 1 litre Plastic w/ NaOH	Full
1 x 1 litre Glass w/ H_2SO_4	Full
1 x 1 litre plastic	Full

COMMENTS:

~~1535~~ DKH

1500 - Get Sample Containers and Prepare to take a water Sample From two water tanks closest to the Water treatment plant on the west side.

1535 - Go to Water Storage Area and use baiter to pull water Samples from the Water tanks. Fill all necessary Containers and ~~ecto~~ then Sample C-12-11B.

1600 - Refrigerate Samples and prepare them for Shipment to Lab.

PREPARED BY: Don Harrington

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
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PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-72

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-72)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: high 30's, little wind, rainy

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jar	FULL

COMMENTS:

0540 - Entered exclusion zone to obtain soil/ash sample T-A1-72.
- Obtained 4 grabs from around perimeter of pile T-A1-72. These grabs were put in to sampling bowl and mixed thoroughly. From this 1x8 oz. glass jar was filled.
- Obtained 4 additional grabs, filling 1x4 oz. glass jar at each location.
- soil fine in texture
- soil was brownish/grey in color
- soil relatively dry

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

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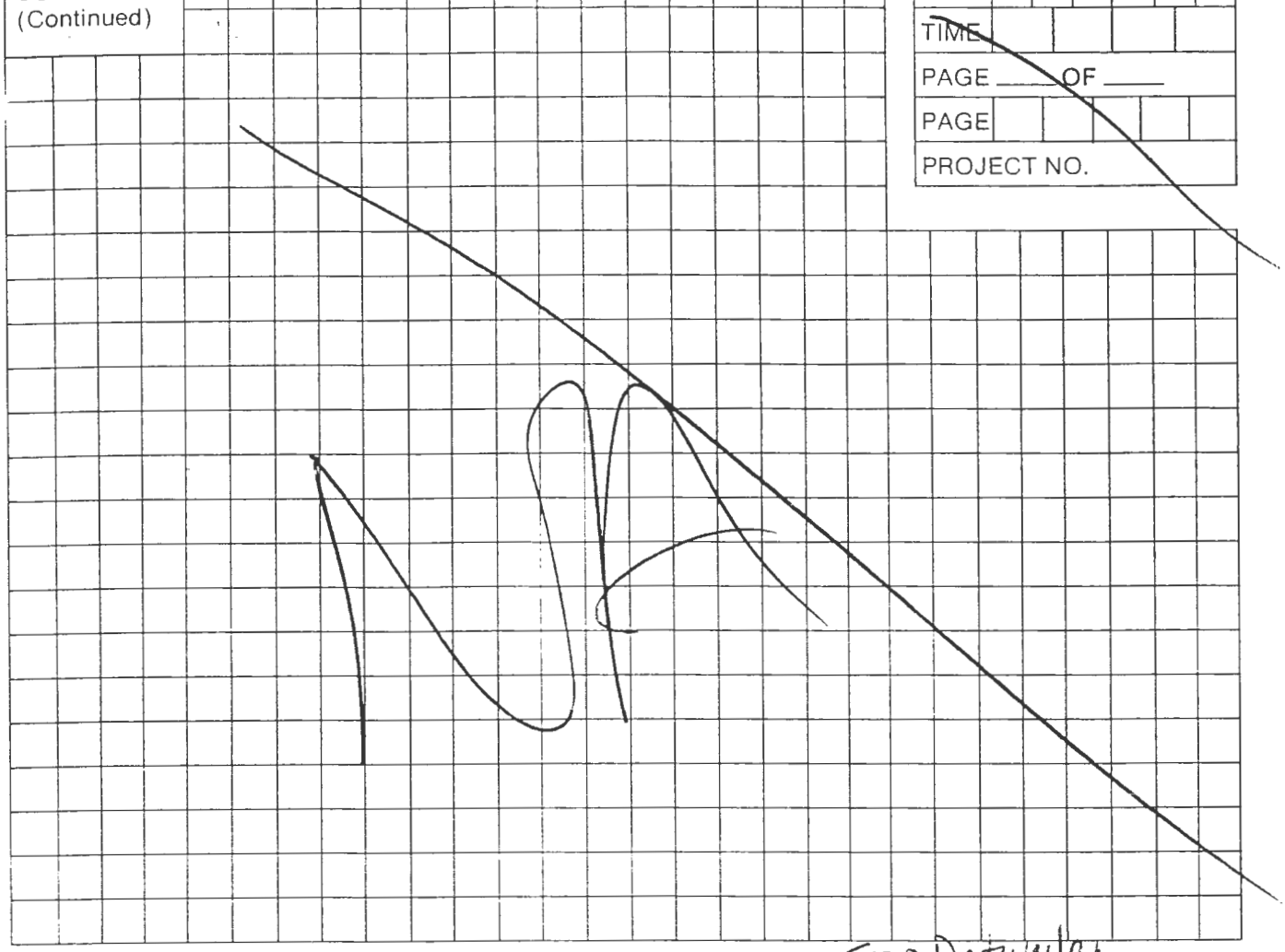

PREPARED BY: Eric Detweiler

LEGEND

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10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash landfill Phase II

SAMPLE NO. EB-A1-71

SAMPLE LOCATION Treated Soil/Ash Area

SAMPLE TYPE Equipment Blank

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE NA

WEATHER high 30's, foggy, no wind

CONTAINERS USED	AMOUNT COLLECTED
2x40 ml VOA vials	FULL
2x1 liter amber jar	FULL
2x1 liter plastic HNO3	FULL

COMMENTS:

0130 - While in exclusion zone, obtained Equipment Blank sample EB-A1-71. Filled all representative containers with D.I. water by pouring the water over the stainless steel sampling spoon and allowing it to run off into each Equip. Blank container (1 at a time)

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

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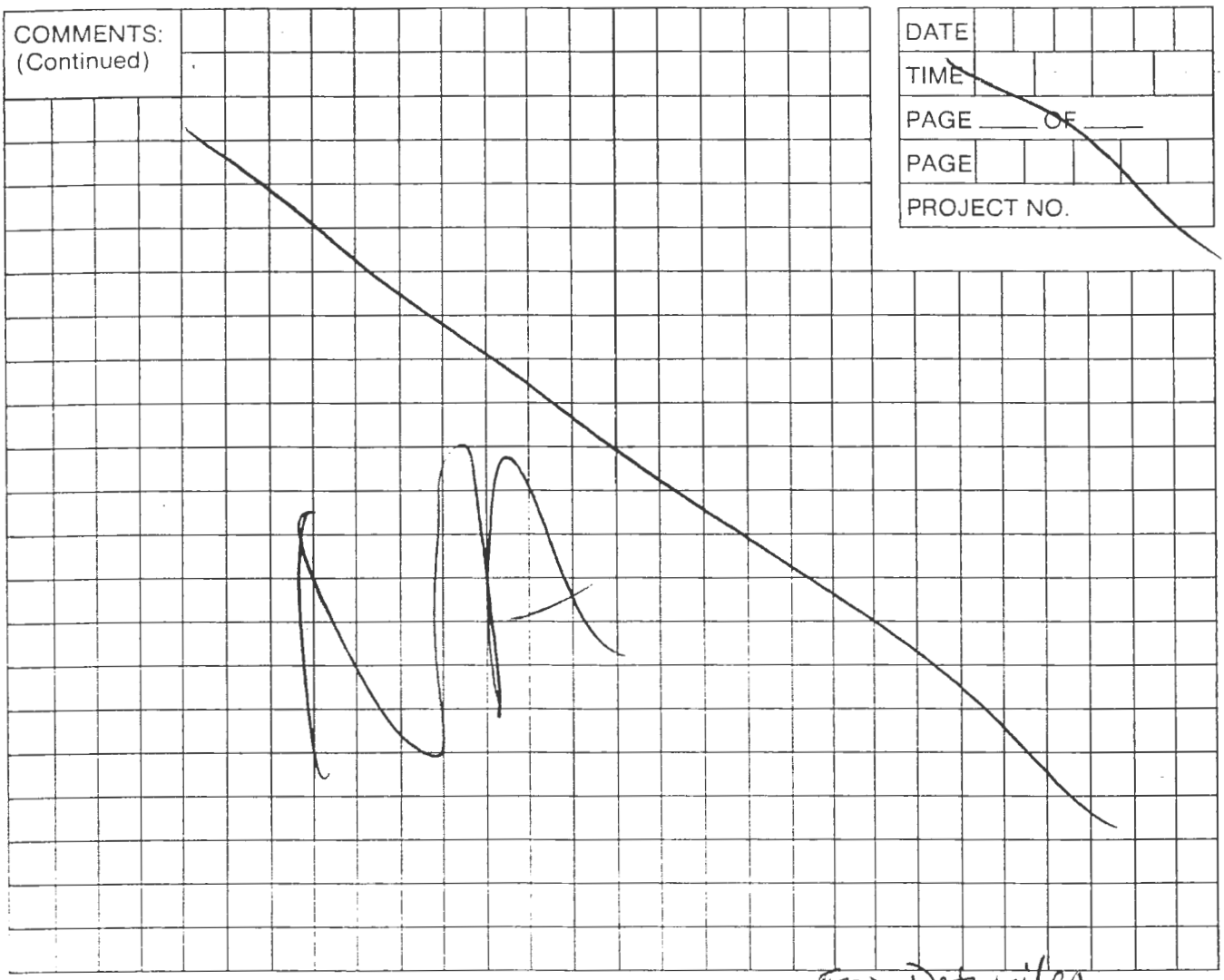

PREPARED BY: Eric Detweiler

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N.A. FILL IN CONTROL BLOCK AND PREPARED BY.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET; DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. FB-A1-71

SAMPLE LOCATION Treated Soil Area

SAMPLE TYPE QA/QC Field Blank

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE NA

WEATHER highs 30's, little wind, foggy

CONTAINERS USED	AMOUNT COLLECTED
2x40 ml VOA vials	FULL

COMMENTS:

0125 Entered exclusion zone to obtain soil/ash sample T-A1-71. Before soil sampling occured, 2x40 ml VOA vials were placed on ground, standing upright next to stock pile T-A1-71. They were filled with DI water and left uncapped during the soil/ash sampling procedure. Once the soil sample had been obtained the caps were placed on these 2 VOA vials.

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

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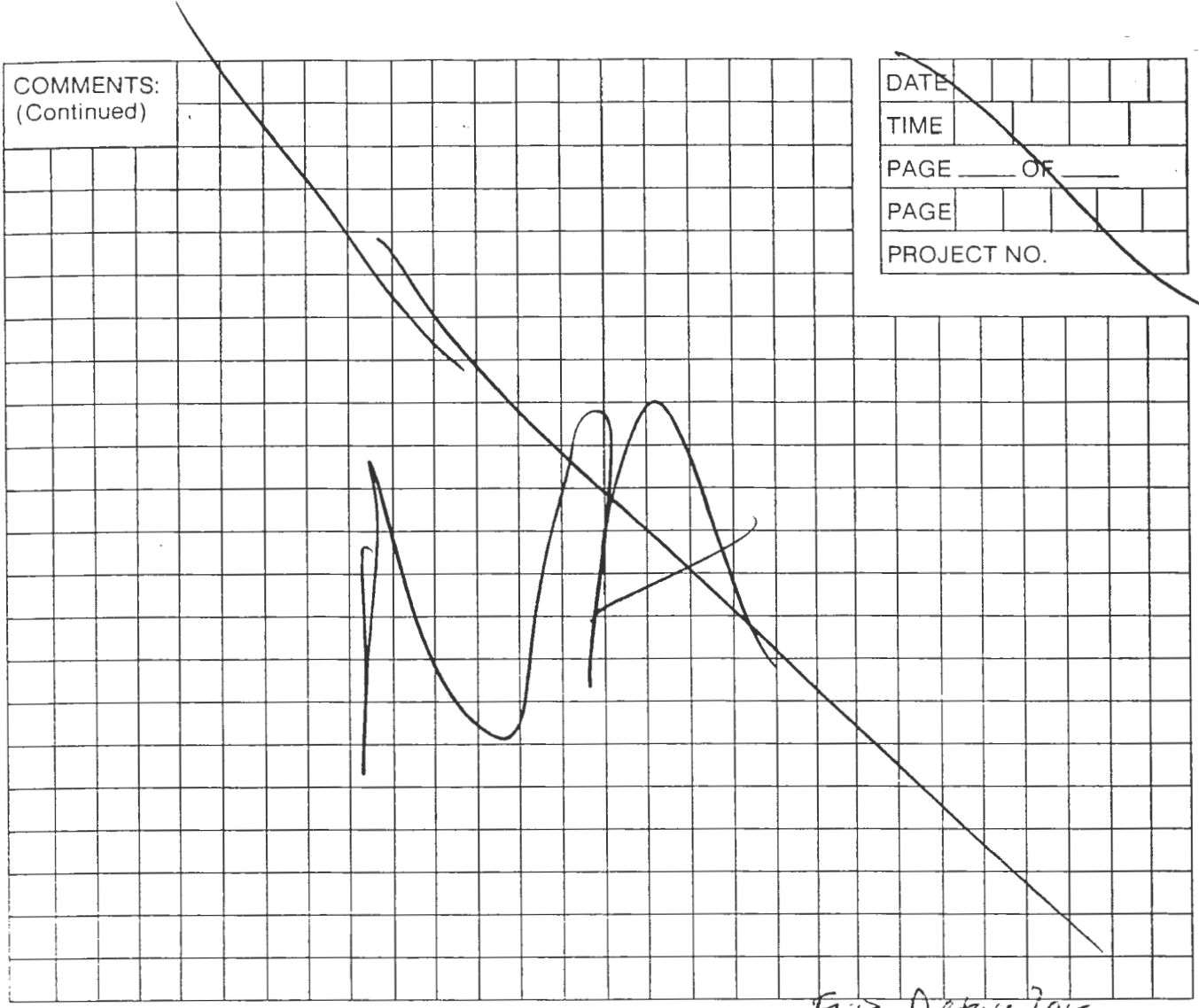

PREPARED BY: Eric Detweiler

LEGEND

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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-71

SAMPLE LOCATION Treated Soil area (Stockpile T-A1-71)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER high 30's, no wind, foggy

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jars	FULL

COMMENTS:

0125 - Entered exclusion zone to obtain soil/ash sample T-A1-71.
- Obtained 4 grabs from around perimeter of stockpile T-A1-71. All 4 grabs were put into sampling bowl and mixed together thoroughly. From this composite of soil 1x8 oz. glass jar was filled for semi-volatiles analysis.
- 4 additional grabs were taken from around perimeter of pile T-A1-71. 1x4 oz. glass jar was filled at each of these 4 locations for volatiles analysis.
- Soil was brownish-grey in color
- Soil fine in texture
- Soil was fairly dry

PREPARED BY: Eric Detweiler

COMMENTS: (Continued)

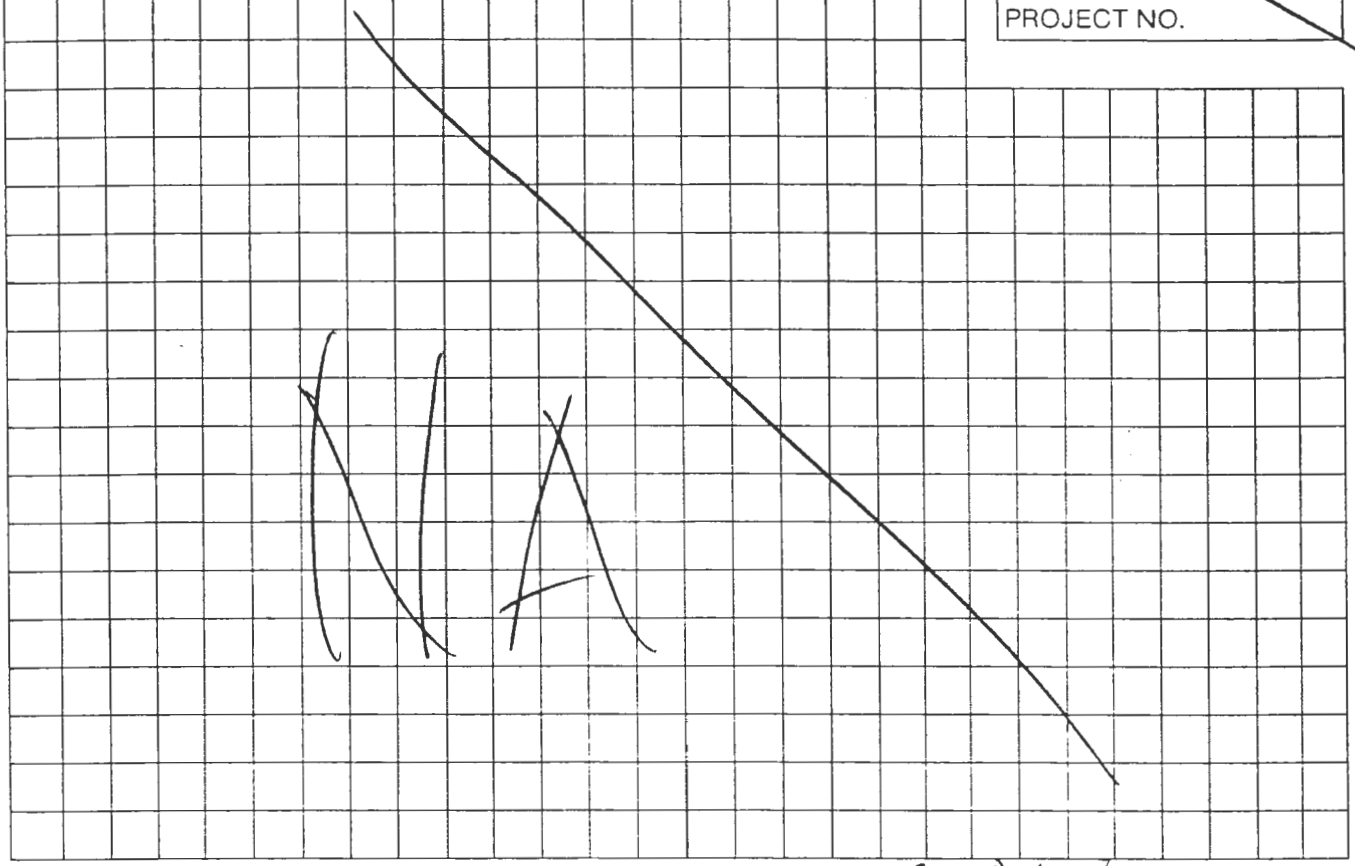
DATE

TIME

PAGE ____ OF ____

PAGE

PROJECT NO.



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR, I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK, I.E., 1835 FOR 6.35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03/17/95
TIME	1700
PAGE	2 OF 4
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash Landfill Phase II

SAMPLE NO. T-A1-M33 Dup (T-A1-69, T-A1-70, T-A1-71, T-A1-72, T-A1-73)

SAMPLE LOCATION Treated soil/ash piles

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER 30°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8oz glass	Full

COMMENTS:

1530 - prepare sample jars/labels for T-A1-M33Dup.

1600 - Exit EZ and grab a sample from separate locations from each of the following piles (T-A1-69, T-A1-70, T-A1-71 T-A1-72, T-A1-73). Composite samples and fill one 8oz glass jar for metals sample T-A1-M33 Dup

Sample T-A1-M33Dup was taken exactly the same as T-A1-M33, using the same Composited soil

1700 Exit EZ and decon. Package sample for RECRA

PREPARED BY [signature]

COMMENTS: (Continued)

DATE

TIME

PAGE ____ OF ____

PAGE

PROJECT NO.

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N.A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N.A.
4. DATE: USE MONTH, DAY, YEAR, I.E., 10.30.85
5. TIME: USE 24-HOUR CLOCK, I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER, SURFACE OR GROUND, AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE " OR '.
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	1		9	5
TIME	1		7	0	0	
PAGE 3 OF 4						
PAGE						
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash Landfill Phase II

SAMPLE NO. T-A1-M33 (T-A1-69, T-A1-70, T-A1-71, T-A1-72, T-A1-73)

SAMPLE LOCATION Treat Soil/Ash Staging

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x 8oz glass	Full

COMMENTS:

1530 – Prepare Sample Jar for metal Sample T-A1-M33 (T-A1-69, T-A1-70, T-A1-71, T-A1-72, T-A1-73) Enter decon

1600 – Enter EZ collect sample tools. Take a grab sample from four seperate locations from each of the following piles (T-A1-69, T-A1-70, T-A1-71, T-A1-72, T-A1-73)

Composite sample and fill one 8oz jar for metals sample T-A1-M33.

1700 D Exit EZ and decon

PREPARED BY: Don Harrington

COMMENTS: (Continued)

DATE:

TIME:

PAGE ____ OF ____

PAGE:

PROJECT NO.

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N.A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE, MARK N.A.
4. DATE: USE MONTH, DAY, YEAR. E.G. 10 30 85.
5. TIME: USE 24-HOUR CLOCK. E.G. 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING: SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '.
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill Phase II

SAMPLE NO. T-A1-73

SAMPLE LOCATION Treat Soil/Ash Production Area

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE ~~2" - 6"~~ DKH Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER 30°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz glass	Full
1 x 8oz glass	Full

COMMENTS:

~~1617~~ 1530 DKH - Enter decon trailer and don PPE

1600 - Enter EZ and take 4 x 4oz ~~glass~~ DKH volatile samples from Pile T-A1-73. ~~Sam~~ DKH Each sample was taken from a seperate quadrent of soil pile T-A1-73. An 8oz semi volatile sample was taken and was composed of soil from each quadrent of pile T-A1-73. a

1700 - Exit EZ and Decon. ~~Re~~ DKH Package samples for RECRA

PREPARED BY: _____

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
PAGE	
PROJECT NO.	

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH, DAY, YEAR, I.E., 10 30 85
5. TIME: USE 24-HOUR CLOCK, I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WPITE OUT UNITS SUCH AS INCHES, FEET; DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03/18/95
TIME	02:15
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-74

SAMPLE LOCATION Treated Soil/Ash Area (Stockpile T-A1-74)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 30°, clear, little wind

CONTAINERS USED	AMOUNT COLLECTED
1×8 oz. glass jar	FULL
4×4 oz. glass jars	FULL

COMMENTS:

0200 - Entered decon. trailer, donned PPE

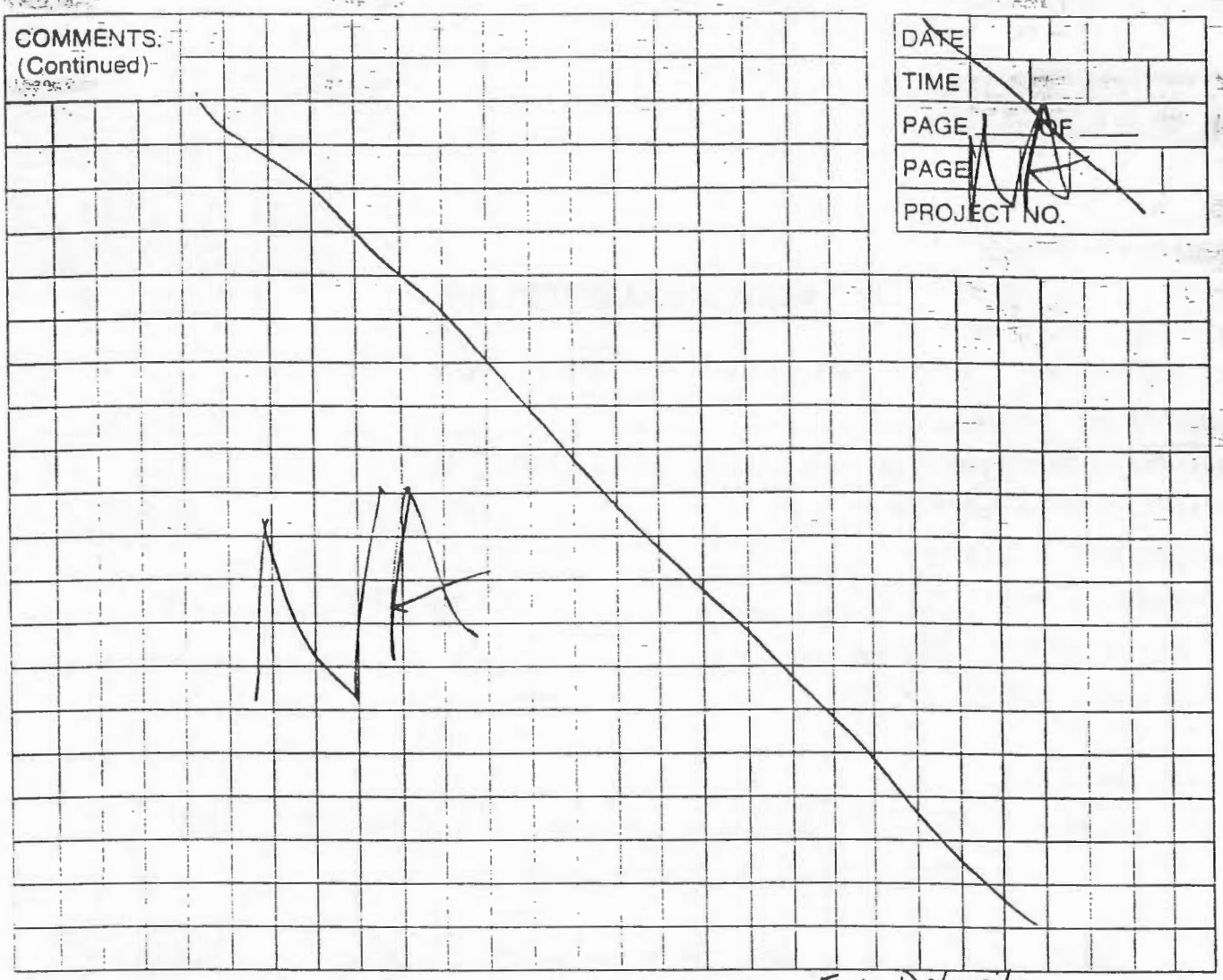
0215 - Entered exclusion zone to obtain soil/ash sample T-A1-74.

- Obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-74. Put these 4 grabs into sampling bowl, where they were thoroughly mixed together. From this composite, 1×8 oz. glass jar was filled for Semi-volatile analysis.
- 4 additional grabs were taken from around pile, filling 1×4 oz. glass jar at each grab location for volatiles analysis.
- Soil was dry and brownish-grey in color
- Soil texture was fine
- Shale fragments intermixed in soil are somewhat smaller than usual, not as much rock build-up at base of stockpile

PREPARED BY: Eric Detweiler

COMMENTS: (Continued)

DATE	
TIME	
PAGE ___ OF ___	
PROJECT NO.	



PREPARED BY: Eric Detweiler

LEGEND

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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE			
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SAMPLE COLLECTION LOG

PROJECT NAME SEPA - Ash Land Fill Phase II

SAMPLE NO. Debris - 2

SAMPLE LOCATION Debry Pile and PPE Storage

SAMPLE TYPE Debris

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Varied

WEATHER ~30°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8oz glass	Full

COMMENTS:

-1500- Collect pieces of PPE and fill 50% of one 8oz sample jar.

1600- Address for EZ and Enter. Collect representative samples of debris consisting of wood, plastic, metal, brick, tires, concrete, glass, and soil. The debris was placed in the sample jar. Debris was collected using a sledge hammer and scissors.

1700 - Ext EZ, decon, Package samples for FEDEX

PREPARED BY

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
PAGE	
PROJECT NO.	

PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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4. DATE USE MONTH/DAY YEAR I.E. 10 30-85
5. TIME USE 24-HOUR CLOCK. I E., 1835 FOR 6:35 P.M
6. PAGE EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION USE BORING OR MONITORING WELL NUMBER GRID LOCATION (TRANSECT, SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY
8. SAMPLE TYPE USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND- AIR (FILTERS, TUBES AMBIENT PERSONNEL., SLUDGE, DRUM CONTENTS OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE. I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE GIVE UNITS WRITE OUT UNITS SUCH AS INCHES, FEET DON'T USE ' OR "
11. WEATHER, APPROXIMATE TEMPERATURE SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL,

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill Phase II

SAMPLE NO. T-A1-75

SAMPLE LOCATION Treated Soil/Ash Production Pad

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER ~32°F, Wind out of NW

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz glass	Full
1x 8oz glass	Full

COMMENTS:

900 - Prepare Sample Jars/Labels for T-A1-75

1150 Enter decon trailer and [illegible]

1210 - Enter EZ and take 4 x 4oz volatile samples from ~~each~~ pile T-A1-75 & Each Sample taken from a different quadrant of the mound. The Composite of each Sample is used to fill one x 8oz jar for semi volatiles.

1250 - Exit EZ, decon and refrigerate Samples

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE
TIME
PAGE ____ OF ____
PAGE
PROJECT NO.

PREPARED BY:

LEGEND

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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE " OR '
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL, E.G. 3 - 1L GLASS, 4 - 4 OZ GLASS, WAL[illegible] 1 - 40 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ GLASS JAR
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1.0 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	1	8	9	5
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PAGE 1 OF 1						
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-A1-76

SAMPLE LOCATION Treated Soil/Ash Area (Stockpile T-A1-76)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER high 20's, clear, slight SE breeze

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jars	FULL

COMMENTS:

2135 - Entered exclusion zone to obtain soil/ash sample T-A1-76.
- Obtained 4 Grabs from around perimeter of soil/ash stockpile T-A1-76. These 4 grabs were put into stainless bowl and mixed thoroughly. From this soil composite 1x8 oz glass jar was filled for semi-volatile analysis.
- 4 additional grabs were taken from around stockpile. 1x4 oz glass jar was filled at each of these 4 locations for volatile analysis.
- Soil was brownish - grey in color
- Soil quite dry in texture and rather dusty

PREPARED BY: Eric Wheeler

COMMENTS.
(Continued)

DATE
TIME
PAGE ___ OF ___
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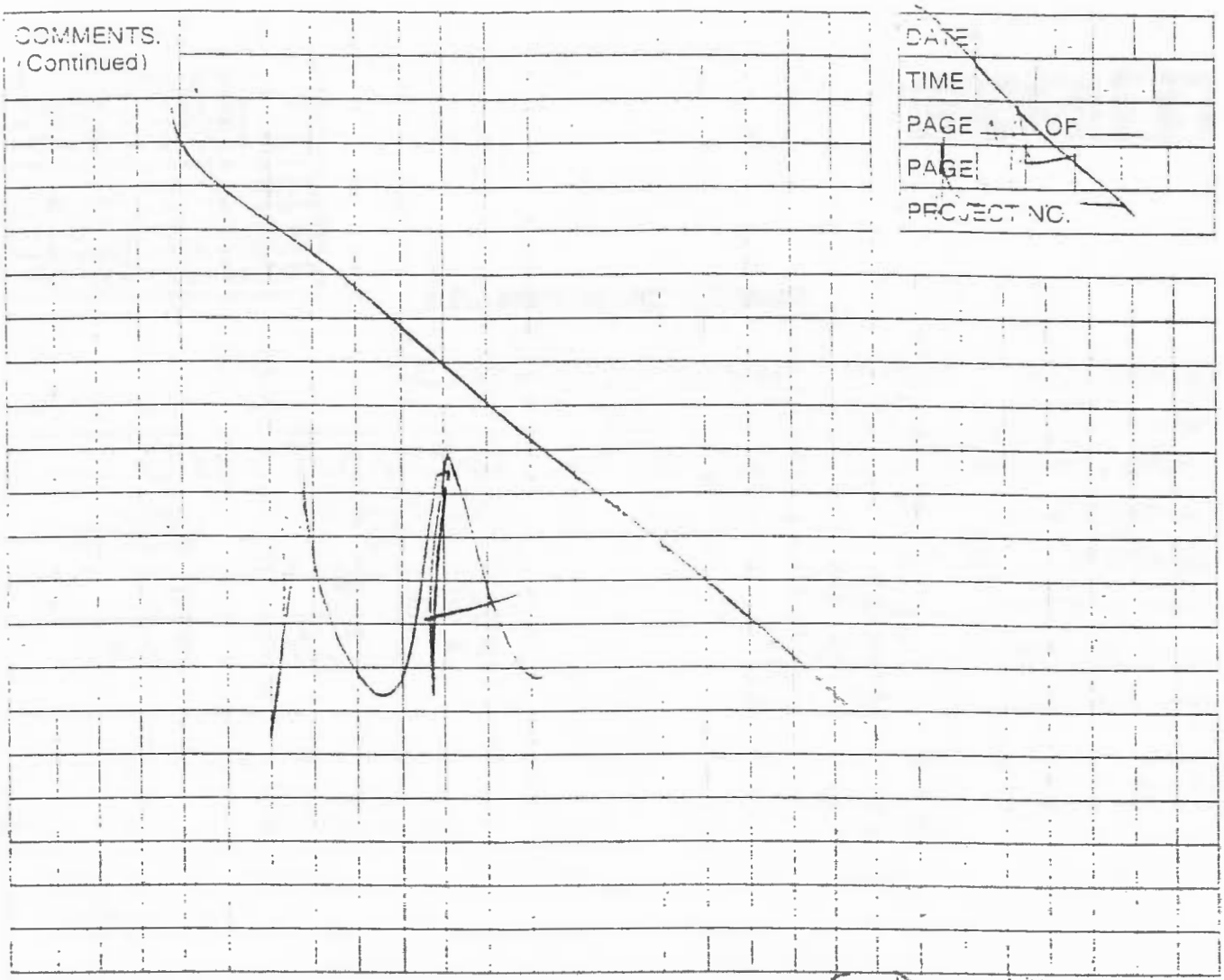
PROJECT NO.



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED. VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 3 1 9 9 5
TIME	0 5 3 0
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-77

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-77)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER high 20's, clear, breeze

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jars	FULL

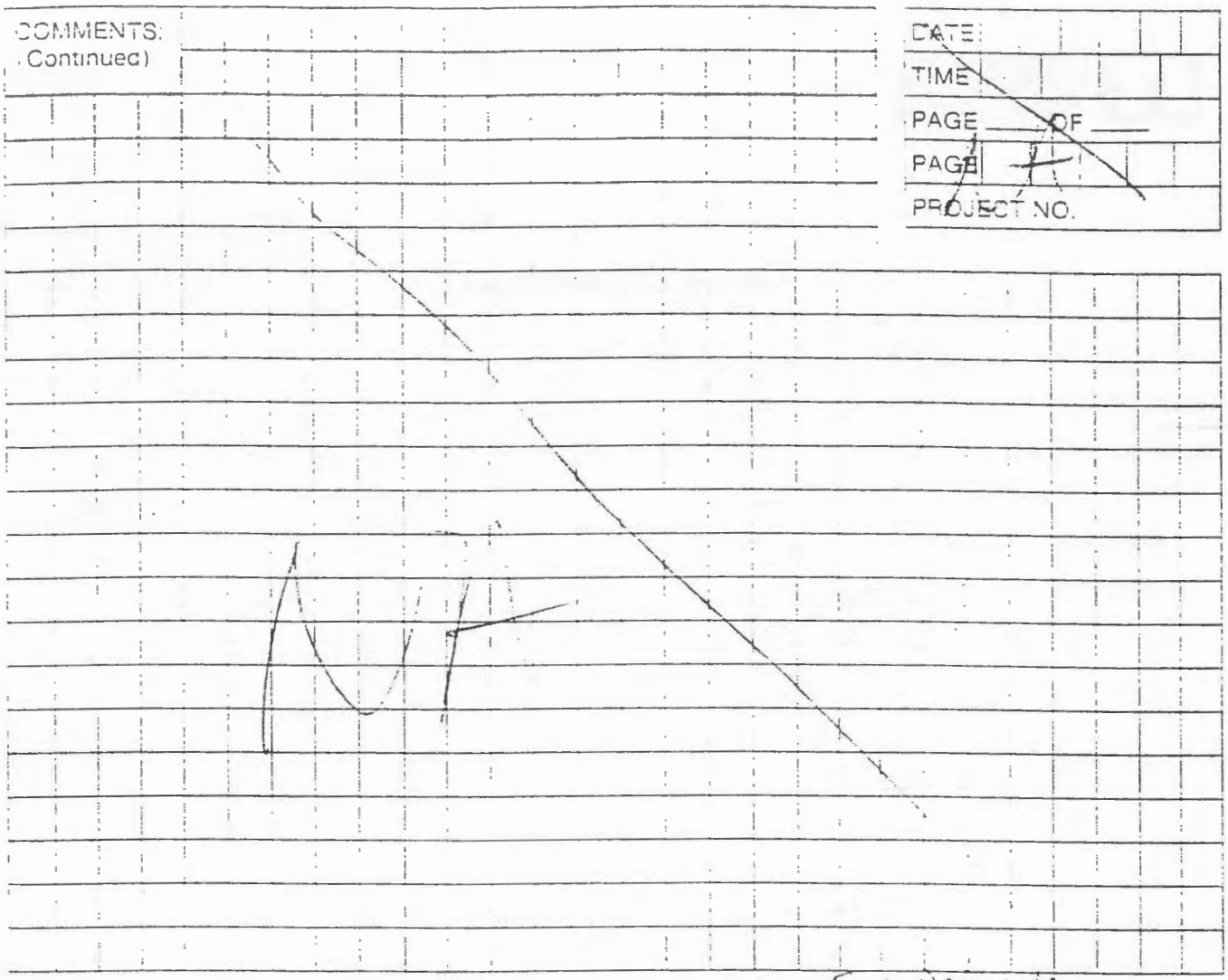
COMMENTS:

0530 - Entered exclusion zone to obtain soil/Ash sample T-A1-77
- Obtained 4 Grabs from around perimeter of soil/ash stockpile T-A1-77. All grabs were put into sampling bowl and mixed thoroughly. From this composite of soil, 1x8 oz glass jar was filled for semi-volatile analysis.
- 4 additional grabs were taken from around stockpile T-A1-77. 1x4 oz glass jar was filled at each of these 4 grab locations for volatile analysis.
- Soil was very fine in texture, not too much shale intermixed in soil
- Soil brownish-grey in color

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE:
TIME:
PAGE ___ OF ___
PAGE 1
PROJECT NO.



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK "N/A". FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE, MARK N/A.
4. DATE. USE MONTH, DAY, YEAR. E.G. 10/30/85.
5. TIME. USE 24-HOUR CLOCK. I.E. 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE ____ OF ____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. E.G. IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION. USE BORING OR MONITORING WELL NUMBER, GRID LOCATION, TRANSECT, SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE. I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '.
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1 L GLASS, 1 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR.
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	1	9	9	5
TIME	1	5	4	5		
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PAGE						
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Ash Land Fill Phase II

SAMPLE NO. T-A1-78

SAMPLE LOCATION Treated Soil/Ash pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER ____

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	Full
1x8oz glass	Full

COMMENTS:

1500 - Enter decon and don PPE

1510 - Enter EZ and fill four 4oz glass jars with soil from pile T-A1-78. Each jar is filled from a seperate pile quadrant. One 8oz glass jar is filled with composited soil from each of the pile sample locations. The 8oz jar is for semi-volatile analysis
- Take metals sample T-A1-1134

1530 - Exit EZ, decon, and relinquish samples

PREPARED BY: ____

COMMENTS: (Continued)

DATE

TIME

PAGE ____ OF ____

PAGE:

PROJECT NO.

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE, MARK N/A.
4. DATE. USE MONTH, DAY, YEAR. E.G., 10 30 85.
5. TIME. USE 24-HOUR CLOCK. E.G., 1630 FOR 4:30 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES, INCLUDING FRONT AND BACK, NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER, SURFACE OR GROUND, AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE. I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ".
11. WEATHER. APPROXIMATE TEMPERATURE, SUN, AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL, I.E., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR.
13. AMOUNT COLLECTED. VOLUME IN CONTAINERS (E.G., 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	1	9	9	5
TIME	~~1~~	~~5~~	~~4~~	5		
PAGE	1	OF	2			
PAGE						
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Land Fill Phase II

SAMPLE NO. T-A1-M34 (T-A1-74, T-A1-75, T-A1-76, T-A1-77, T-A1-78)

SAMPLE LOCATION Treated Soil/Ash Piles

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 7"-6"

WEATHER ____

CONTAINERS USED	AMOUNT COLLECTED
1 x 8oz glass	Full

COMMENTS:

1

1500 - Enter decon and don PPE

1510 - Enter EZ and take sample for T-A1-78. after Completion of T-A1-78, ~~~~ Go to piles T-A1-74, T-A1-75, T-A1-76, T-A1-77, and T-A1-78 and at each pile take a spoon sample from each quadrant of each pile. Mix Composite thoroughly and ~~pb~~ fill one x 8oz glass jar.

1530 - Exit EZ, Decon, and refrigerate sample

PREPARED BY: Tom Harrington

COMMENTS:
(Continued)

DATE

TIME

PAGE ____ OF ____

PAGE:

PROJECT NO.

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG SHEET TO BE COMPLETED FOR EACH SAMPLE
2. ALWAYS COMPLETE BOTH SIDES IF SECOND SIDE IS NOT USED DRAW A LINE THROUGH IT AND MARK N/A FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED IF NOT APPLICABLE MARK N/A
4. DATE USE MONTH DAY YEAR E.G. 10 30 85
5. TIME USE 24-HOUR CLOCK E.G. 1835 FOR 6:35 P.M.
6. PAGE EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY E.G. IF THERE ARE A TOTAL OF 24 PAGES INCLUDING FRONT AND BACK NUMBER 1 OF 24 2 OF 24 ETC
7. SAMPLE LOCATION USE BORING OR MONITORING WELL NUMBER GRID LOCATION TRANSECT SAMPLING STATION ID OF RECORD RATE TO PHYSICAL FEATURES WITH DISTANCES INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY
8. SAMPLE TYPE USE THE FOLLOWING SOIL WATER SURFACE OR GROUND AIR FILTERS TUBES AMBIENT PERSONNEL SLUDGE DRUM CONTENTS OIL VEGETATION WIPE SEDIMENT
9. COMPOSITE TYPE I.E. 24-HOUR LIST SAMPLE NUMBERS IN COMPOSITE SPATIAL COMPOSITE
10. DEPTH OF SAMPLE GIVE UNITS WRITE OUT UNITS SUCH AS INCHES FEET DON'T USE OR
11. WEATHER APPROXIMATE TEMPERATURE SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED LIST EACH CONTAINER TYPE AS NUMBER VOLUME MATERIAL E.G. 2-1 L GLASS 1-40 ML GLASS VIAL 1-400 ML PLASTIC 1-3 INCH STEEL TUBE 1-8 OZ GLASS JAR
13. AMOUNT COLLECTED VOLUME IN CONTAINERS (E.G. 1/2 FULL

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	2	0	8	5
TIME	1	4	4	5		
PAGE 1 OF 1						
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash Landfill Phase II

SAMPLE NO. C-12-13

SAMPLE LOCATION Water tanks (treated) ~~Acc~~ Closest to Process

SAMPLE TYPE Water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE Subsurface

WEATHER Cloudy, Wind ~ 6MPH, 55°F

CONTAINERS USED	AMOUNT COLLECTED
2 x 1 litre Amber	Full
2 x 40ml glass	Full
2 x 1 litre plastic w HNO_3	Full
1 x 1 litre glass w H_2SO_4	Full
1 x 1 litre (DKH) plastic	Full
1 x 1 litre plastic w NaOH	Full

COMMENTS:

1300 - prepare Sample Jars/Labels for C-12-13

1400 - Went to Treated Frac tanks next to water treatment Unit and Took 2 x 1 litre Amber for 8270 Semi Volatiles, 2 x 40ml glass for VOAs, 2 x 1 litre plastic w HNO_3 For metals, 1 x 1 litre glass wide mouth w H_2SO_4 for O + + Grease, 1 x 1 litre plastic for Classical Chemistry and 1 x 1 litre plastic w NaOH for total Cyanides
- a teflon Bailer was used.
- assistance provided by S. Tersegno.

1445 - Prepared Samples for shipment

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE:

TIME

PAGE ____ OF ____

PAGE:

PROJECT NO.

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR, I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK, I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24 ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	6	3	2	1	9	5
TIME	2	3	0	0		
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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-79

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 40°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz. glass	full

COMMENTS:

2000 Prepare for Semi-Volatile and Volatile Sampling of pile T-A1-79, make trip blanks.

2200 Enter E2 and take samples. Four 4oz. samples were taken from random locations on the treated Ash pile. These 4oz. samples were for volatile analysis. Formed a composite of these four samples to fill one 8oz. sample jar for Semi-Volatile analysis.

2210 Exit E2 and Decon. Record sample times and refrigerate samples

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	2	2	9 5
TIME	1	5	4	0	
PAGE 1 OF					
PAGE					
PROJECT NO. 519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Ash LandFill Phase II

SAMPLE NO. T-A1-80

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER ~ 36°F, Cloudy, NW Wind @ 9MPH

CONTAINERS USED	AMOUNT COLLECTED
4X4 oz glass	Full
1X 8 oz glass	Full

COMMENTS:

0930 - Prepare sample jars/labels for T-A1-80

1440 - Enter decon and don PPE

1500 - ~~Exit~~ DRMO EZ Enter EZ and fill 4X4oz sample jars for volatiles analysis. Each of the four samples was taken from a different quadrant on pile T-A1-80. A composite of each of the four sample locations was used to fill one 8oz glass jar for semi volatile analysis

1520 - Exit EZ, decon, and relinquish samples

PREPARED BY: Jim Harvey

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
PAGE	
PROJECT NO.	

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	2	4	9	5
TIME	1	6	0	0		
PAGE 1 OF 2						
PAGE ←						
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash Landfill Phase II

SAMPLE NO. T-A1-81

SAMPLE LOCATION Soil/Ash Staging - Treated

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER 38°F, Wind, Clear

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz glass	Full
1x 8oz glass	Full
2x 40ml glass	Full

COMMENTS:

0800 - prepare days Trip Blank using DI and 40ml glass Vials

1530 - Enter decon don PPE

1600 - Enter EZ - Fill 4x 4oz glass Containers with Soil. Each jar was filled from a different pile location. A composite of soil from each location was used to fill one 8oz jar for semi volatiles. This was sample T-A1-81.

1610 - Take sample T-A1-82

1620 - Take sample - T-A1-M35

1630 - Exit EZ, decon, refuig samples

PREPARED BY: Don Farrington

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 3 2 4 9 5
TIME	1 6 10
PAGE 1 OF ___	
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash LandFill Phase II

SAMPLE NO. T-A1-82

SAMPLE LOCATION Soil/Ash Staging - Treated

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER 38°F

CONTAINERS USED	AMOUNT COLLECTED
4X4oz glass	Full
1X8oz glass	Full

COMMENTS:

1530 - Enter decon, don PPE

1600 - Enter EZ and take T-A1-81

1610 - Go to pile T-A1-82 - fill four 4oz jars with soil for volatile analysis. Each jar was filled with soil from a different pile locations. An 8oz jar was filled with the composite of the four soil grabs. This jar will be analyzed for semivolatiles.

1620 - Take sample T-A1-M35

1630 - Exit EZ, decon, Refrig samples

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	2	3	9	5
TIME	1	6	2	0		
PAGE	1	OF	2			
PAGE						
PROJECT NO.	5	1	9	2	0	0

SAMPLE COLLECTION LOG

PROJECT NAME SEAD-Ash Landfill Phase II

SAMPLE NO. T-A1-M35 - (T-A1-79, T-A1-80, T-A1-81, T-A1-82)

SAMPLE LOCATION Treated soil/ASH Staging

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 38°F, Clear

CONTAINERS USED	AMOUNT COLLECTED
1X 4oz glass	Metal

COMMENTS:

1530- Enter decon don PPE

1600- Enter EZ Take sample T-A1-81

1610- Take sample T-A1-82

1620- Go to piles T-A1-79, T-A1-80, T-A1-81 and T-A1-82 and take four samples from different locations at each pile. Samples are added to sampling bowl, mixed and added to a four oz jar for metals analysis T-A1-M35

1630- Exit EZ, decon, Relog samples

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	02/6/95
TIME	0730
PAGE	1 OF 2
PAGE	0001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-A1-83

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2'-6"

WEATHER 30° F, clear

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full
1x 8oz. glass	Full

COMMENTS:

0010 Prepare sampling jars and trip blanks for Semi-Volatile and Volatile sample T-A1-83, and metals sample T-A1-135. Pile T-A1-83 was a 450 Ton pile.

0100 Enter EZ and take 4x 4oz. samples from the 450 Ton pile T-A1-83. These four samples were then composited to form an additional 8oz. sample for Semi-Volatile analysis.

0115 Exit EZ and decon. Return to break trailer record sample times, and refrigerate samples.

PREPARED BY: Cia E. Williams

COMMENTS:
(Continued)

DATE. 0 2 2 6 9 5
TIME 0 1 3 0
PAGE 2 OF 2
PAGE: 0 0 0 0 2
PROJECT NO. 5792.00

N/A

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N.A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH-DAY YEAR; I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK, I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT, SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE, I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03 2 6 9 5 (DTB)
TIME	0 1 3 0
PAGE	1 OF 2
PAGE	0 0 0 0 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Phase II

SAMPLE NO. T-A1-M35

SAMPLE LOCATION Treated Soil/Ash Pile.

SAMPLE TYPE Grab

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30°F, clear

CONTAINERS USED	AMOUNT COLLECTED
1x8oz. glass	full

COMMENTS:

0010 Prepare sampling jars and ~~trip~~ trip banks for Semi-Volatile and Volatile samples T-A1-83, and metals sample T-A1-M35. Pile T-A1-83 was a 450 Ton pile.

0100 Enter EZ and gather 1x8oz. sample taken as a composite of pile T-A1-83. The pile was a 450 Ton pile and therefore constituted one metal sample.

0115 Exit EZ and decon. Return to break trailer record sample times and refrigerate samples.

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE	022695
TIME	0130
PAGE	2 OF 2
PAGE:	0002
PROJECT NO.	5192(G)

N/A

PREPARED BY: [signature]

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03/27/95
TIME	0520
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PAGE	00001
PROJECT NO.	5192CO

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-84

SAMPLE LOCATION Treated Soil/Ash pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30°F, clear

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. glass	full
1x8oz. glass	full

COMMENTS:

0400 Prepare sample jars for Semi-Volatile and Volatile samples to be taken from pile T-A1-84

0405 Enter EZ and collect sampling tools. Grab 4x4oz samples to be used for Volatiles analysis. All four samples were taken from different locations on pile T-A1-84. An 8oz sample jar was filled by forming a composite sample taken from the same four locations. The 8oz sample was taken for Semi-Volatile analysis.

0510 Exit EZ and decon. Return to break trailer, record sample times, and refrigerate samples

PREPARED BY: Eric E. Nelson

COMMENTS:
(Continued)

DATE:	0 3 2 7 9 5
TIME	0 5 2 0
PAGE 2 OF 2	
PAGE:	0 0 0 0 2
PROJECT NO.	519200

N/A

PREPARED BY [signature]

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR, FILTERS, TUBES, AMBIENT (PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	C 526
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PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M36

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 30°F, Clear

CONTAINERS USED	AMOUNT COLLECTED
1x8oz glass	Full

COMMENTS:

0400 Prepare Sample jars for metals sample T-A1-M36 to be taken from pile T-A1-84.

0455 Enter EZ and collect sampling tools. Form one composite sample filling an 8 oz. jar. The sample was taken from pile T-A1-84 at four different locations at depths of 2"-6".

0510 Exit EZ and decon. Return to break trailer, record sample times, and refrigerate samples.

PREPARED BY: Eric E. Wilkins

COMMENTS:
(Continued)

DATE	03/29/95
TIME	0520
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

N/A

PREPARED BY: Eric L. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE, GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. FB-A1-85

SAMPLE LOCATION Treated Soil/Ash Area (adjacent to stockpile T-A1-85)

SAMPLE TYPE Field Blank

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE —

DEPTH OF SAMPLE NA

WEATHER 50s, Sunny, N wind

CONTAINERS USED	AMOUNT COLLECTED
2x40 ml VOA vials	FULL

COMMENTS:

1615 - Entered exclusion zone and set two VOA vials up adjacent to stockpile T-A1-85. The two vials were then filled with DI water and left uncapped ~~at~~ (E.D.) throughout the soil sampling procedure. The vials were then capped at the completion of the soil sampling event.

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	
TIME	
PAGE ___ OF ___	
PAGE	N/A
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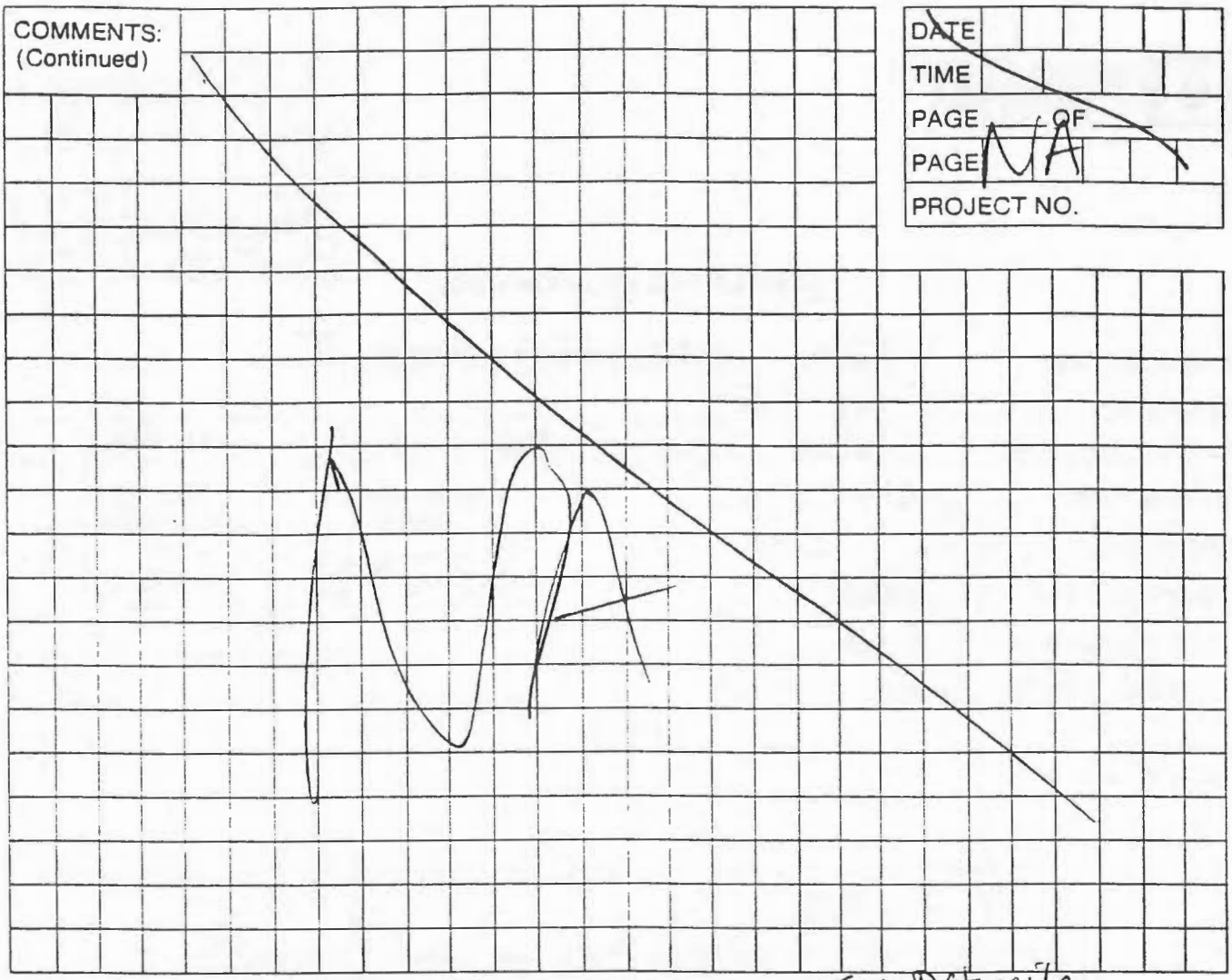

PREPARED BY: Eric Detweiler

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	03/28/95
TIME	1615
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-M38

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-85)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 50's, Sunny, N wind

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz glass jar	FULL

COMMENTS:

- Entered exclusion zone to obtain Metals sample T-A1-M38.
- Obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-85. All 4 grabs were put into stainless steel sampling bowl and mixed thoroughly together. From this soil composite, 1x8 oz. glass jar was filled for Metals analysis.
- Soil was very fine in texture
- Soil was brownish in color
- There was not a lot of large shale intermixed in soil

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	
TIME	
PAGE ___ OF ___	
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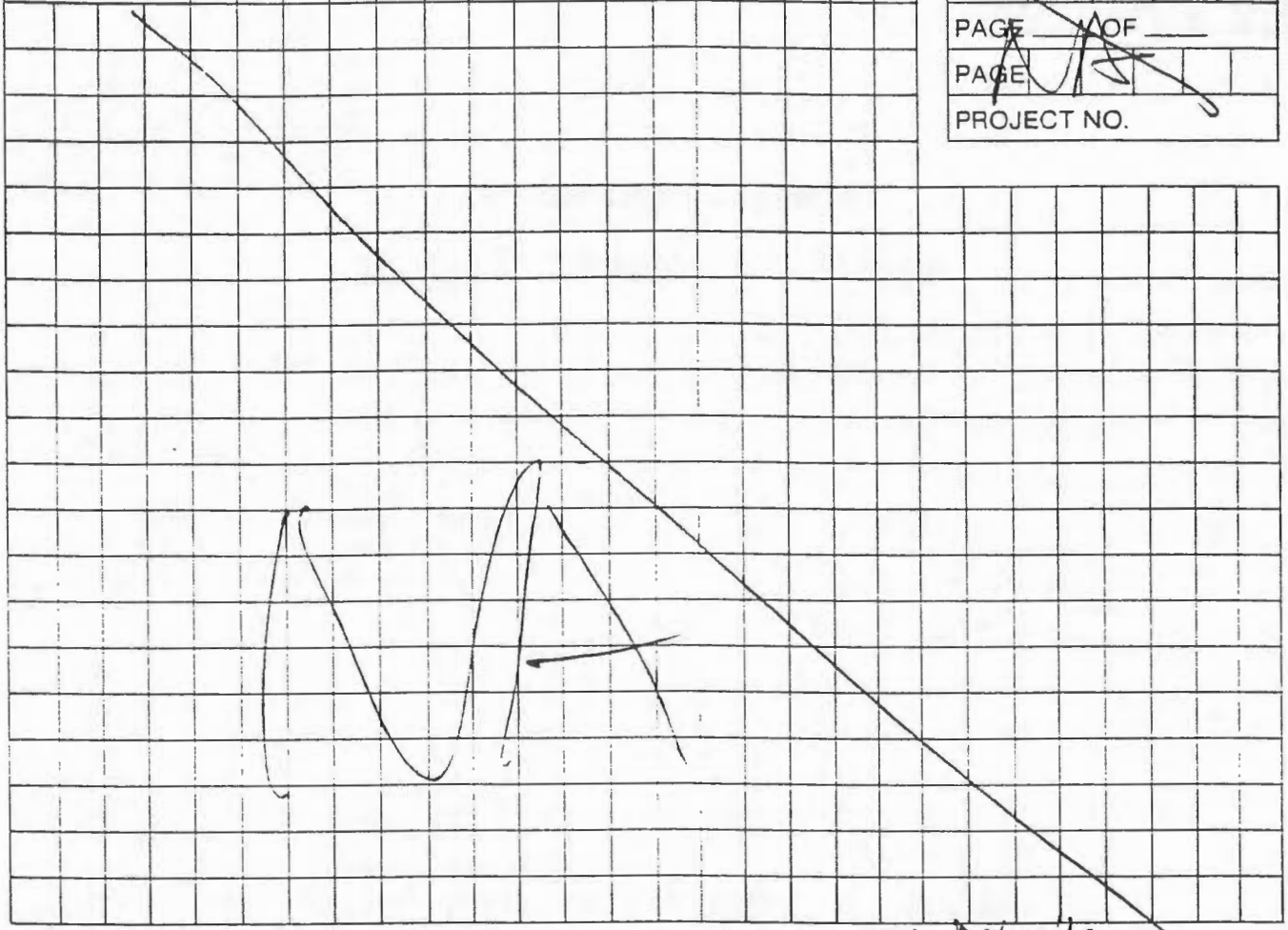
PROJECT NO.	



PREPARED BY: Eric Detweiler

LEGEND

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11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	3	2	8	9	5
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PAGE	0	0	0	0	1	
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-85

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-85)

SAMPLE TYPE Soil

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 50's, sunny, N wind

CONTAINERS USED	AMOUNT COLLECTED
1 x 8 oz. glass container	FULL
4 x 4 oz. glass containers	FULL

COMMENTS:

1615 - Entered exclusion zone to obtain soil/ash sample T-A1-85.
- Obtained 4 (E.D.) grabs from around perimeter of soil/ash stockpile T-A1-85. All 4 grabs were put into sampling bowl and mixed thoroughly together. From this composite of soil, 1 x 8 oz. glass jar was filled for semi-volatile analysis.
- 4 additional grabs were taken from around perimeter of stockpile T-A1-85. (E.D.) One 4 oz. glass jar was filled at each grab location for volatiles analysis.
- Soil was mainly brown in color
- Soil was fine in texture
- Shale fragments were smaller than usual

PREPARED BY: Eric Detweiler

COMMENTS: (Continued)

DATE
TIME
PAGE ___ OF ___
PAGE N/A
PROJECT NO.

N/A

PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	6	1		5	
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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-85 Dup.

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-85)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER 50's, sunny, N wind

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jar	FULL

COMMENTS:

1615 – Entered exclusion zone to obtain soil/ash sample T-A1-85 Dup.

– Obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-85. All 4 grabs were put into sampling bowl and mixed thoroughly. From this composite of soil 1x8 oz. glass jar was filled for semi-volatile analysis.

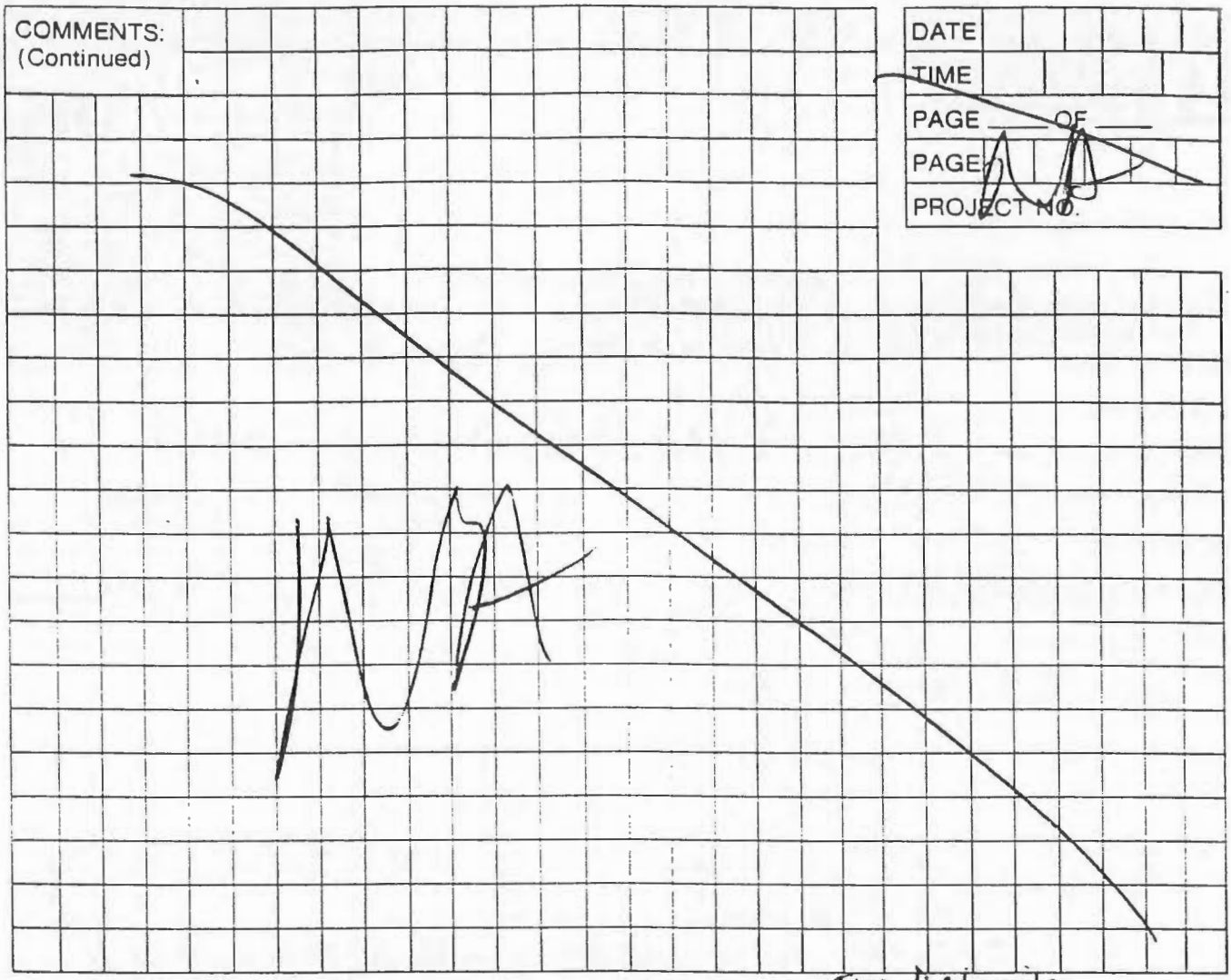
– 4 additional grabs were taken from around perimeter of stockpile T-A1-85. One 4 oz. glass jar was filled at each grab location for volatiles analysis

– Soil was mainly brown in color and very fine in texture.

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE
TIME
PAGE ____ OF ____
PAGE(S)
PROJECT NO.



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	17:10
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-M38 Dup.

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-85)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 50's, Sunny, N wind

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL

COMMENTS:

1710 - Entered exclusion zone to obtain Metals sample T-A1-M38 Dup.
- Obtained 4 grabs from around perimeter of soil/ash stockpile T-A1-85. All 4 grabs were put into sampling bowl and mixed thoroughly together. From this soil composite, 1x8 oz. glass jar was filled for Metals analysis.
- Soil was very fine in texture
- Soil brownish in color

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	
TIME	
PAGE ___ OF	
PAGE	
PROJECT NO.	

N/A

PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
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11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	2	3	0	5		
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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M39

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 38°F, cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x4oz. gloss	full

COMMENTS:

2245 Enter EZ and gather sampling tools. Form 1x4oz. ~~Sampling~~ EW sample by compositing soil from each of the four locations that the volatile samples were taken from. Metals sample # T-A1-M39 taken only from pile T-A1-86.

2255 Exit EZ and decon. Return to break trailer, record sample times, and refrigerate samples.

PREPARED BY: Lee A. Williams

COMMENTS: (Continued)

DATE	03/30/95
TIME	2305
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	519200

N/A

PREPARED BY Eric D. Wilson

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-86

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 38°F, cloudy

CONTAINERS USED	AMOUNT COLLECTED
FW ~~8x4oz glass~~	
4x4oz glass	full
1x8oz glass	full

COMMENTS:

2245 Enter EZ and collect sampling tools. Take 4x4oz samples from four different locations on pile T-A1-86. These four samples are for volatile analysis. From the same four locations 1x8oz ~~sample~~ FW composite sample was formed for semi-volatile testing.

2254 Exit EZ and decon. Return to break trailer, record sample time and refrigerate samples.

PREPARED BY: Eric E. Dillman

COMMENTS:
(Continued)

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TIME	2305
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	5/9200

NA

PREPARED BY Eric E. Wilson

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL; VEGETATION; WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. EB-A1-86

SAMPLE LOCATION Treated Soil/Ash Area

SAMPLE TYPE Equipment Blank

COMPOSITE ____ YES ✓ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE NA

WEATHER low 40's, overcast

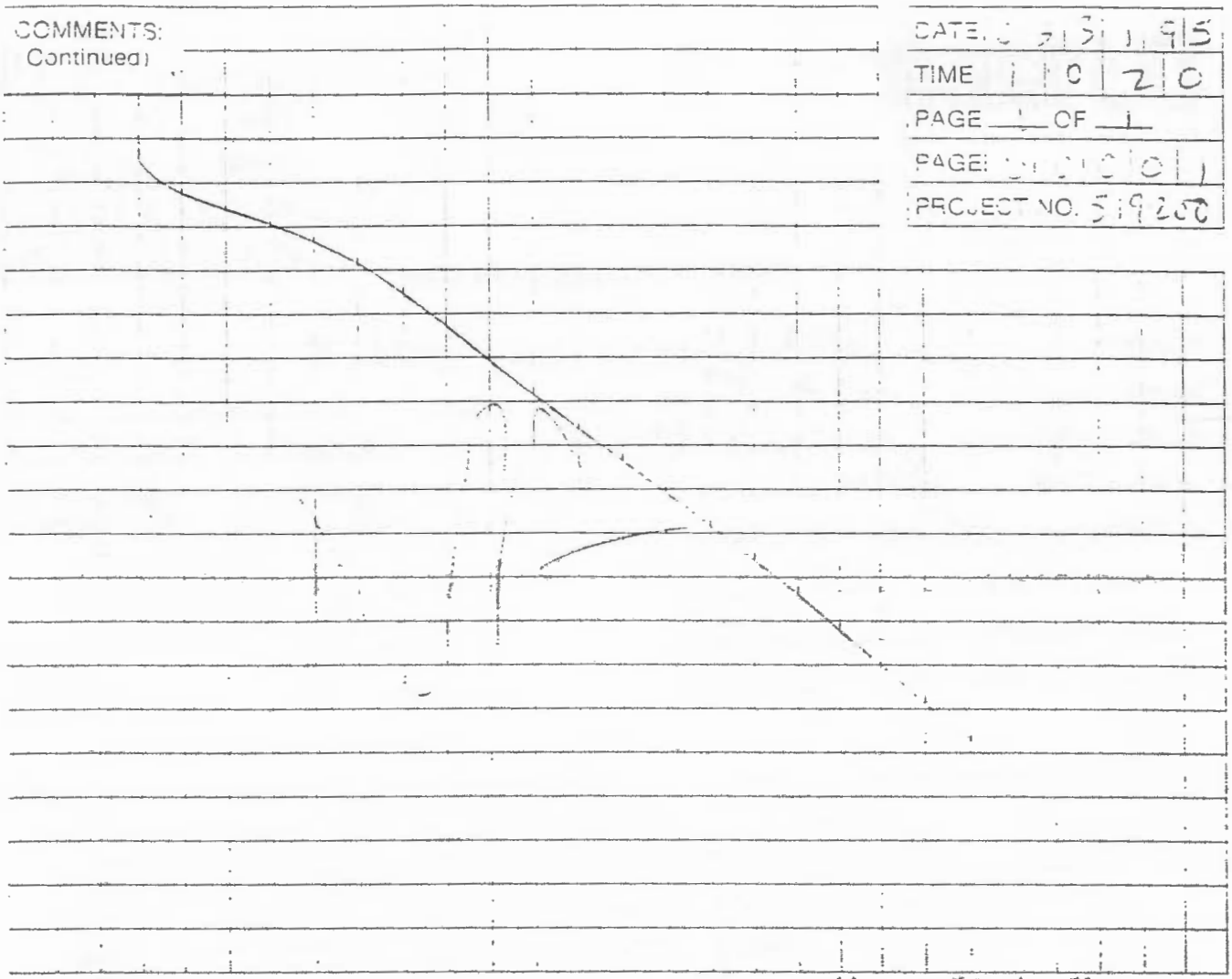
CONTAINERS USED	AMOUNT COLLECTED
2x40 ml VOA vials	FULL
2x1 liter amber glass	FULL
2x1 liter HNO_3 plastic	FULL

COMMENTS:

1020 - Filled each representative container with DI water by pouring it over the sampling spoon and allowing it to runoff into the container being filled. All 6 containers were filled, completing Equipment Blank sample EB-A1-86.
- Water appeared very clear (crystal clear)
- No visible sediment in any containers

PREPARED BY: ERIC DETWEILER

COMMENTS:
(Continued)



DATE	0 7 3 1 9 5
TIME	1 0 2 0
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PAGE	0 0 0 0 1
PROJECT NO.	519200

PREPARED BY: ERIC DETWEILER

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH DAY YEAR. I.E., 10 30 85
5. TIME: USE 24-HOUR CLOCK. I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER, SURFACE OR GROUND, AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE, OR
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL.

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PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-87

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-87)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER Sunny, 40's, little wind

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass jar	FULL
4x4 oz. glass jar	FULL

COMMENTS:

1515 - Entered exclusion zone to obtain soil/ash sample T-A1-87 from stockpile T-A1-87.

- Obtained grabs from around perimeter of soil/ash stockpile T-A1-87, put all grabs into sampling bowl where they were thoroughly mixed. 1*8 oz. glass container was filled for semi-volatile analysis from this soil composite
- Obtained 4 additional grabs from around perimeter of stock pile. 1*4 oz. glass jar was filled at each of these 4 locations for volatile analysis.
- Soil brown-grey in color.
- Soil fine in texture, w/an abundance of shale fragments intermixed in soil.

1530 Decanned all sampling equipment

PREPARED BY: Eric Detweiler

COMMENTS
(Continued)

DATE 0 9 1 0 1 9 5
TIME 1 5 5
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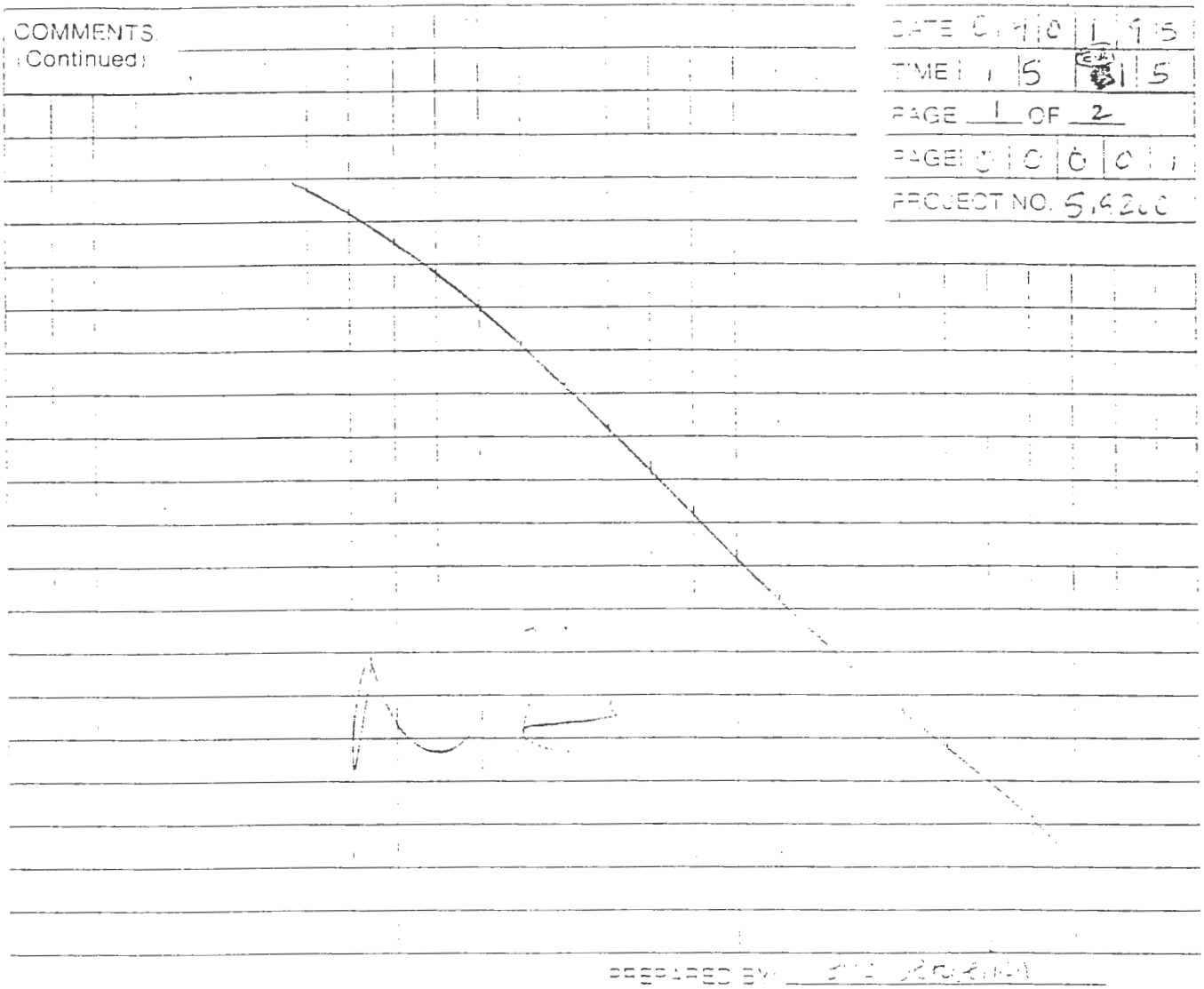
PROJECT NO. 5,420



PREPARED BY: [illegible]

LEGEND

1 A SAMPLE COLLECTION LOG SHEET TO BE COMPLETED FOR EACH SAMPLE

2 ALWAYS COMPLETE BOTH SIDES IF SECOND SIDE IS NOT USED DRAW A LINE THROUGH THE UNUSED PORTION AND FILL IN CONTROL BLOCK AND PREPARED BY

3 ALL ENTRIES ON LOG ARE TO BE COMPLETED IF NOT APPLICABLE MARK N/A

4 DATE USE MONTH DAY YEAR E G 10 30 85

5 TIME USE DARK OR BLACK INK E G 1535 FOR 3 35 P M

6 PAGE EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY USE CONSECUTIVE NUMBERS E G A TOTAL OF 24 PAGES INCLUDING FRONT AND BACK NUMBER 1 OF 24 2 OF 24 ETC

7 SAMPLE LOCATION USE BORING OR MONITORING WELL NUMBER OR LOCATION TRANSECT GRAVELING STATION ID OR COORDINATES TO BETTER DELINEATE FEATURES WITH DISTANCES INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY

8 SAMPLE TYPE USE THE FOLLOWING SOIL WATER SURFACE OR GROUND AIR FILTERS TISSUE AMBIENT PERSONNEL SLUDGE DRUM CONTENTS OIL VEGETATION WIPE SEDIMENT

9 COMPOSITE TYPE USE CHECK LIST SAMPLE NUMBERS IN COMPOSITE SPATIAL COMPOSITE

10 DEPTH OF SAMPLE IF APPLICABLE WRITE OUT UNITS SUCH AS INCHES FEET CENTIMETERS OR

11 WEATHER USE BRIEF CONCISE TEMPERATURE SUN AND MOISTURE CONDITIONS

12 CONTAINERS USED LIST EACH CONTAINER TYPE AS NUMBER VOLUME MATERIAL E G 2 1 L GLASS 4 40 ML GLASS VIAL 1 400 ML PLASTIC CAN WITH STEEL TUBE 1 16 OZ GLASS JAR

13 AMOUNT COLLECTED VOLUME IN CONTAINERS IE G 1 2 FULL

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II

SAMPLE NO. T-A1-M40

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-87)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER Sunny, 40's, little wind

CONTAINERS USED	AMOUNT COLLECTED
1 x 4 oz. glass jar	FULL

COMMENTS:

1515 - Obtained grabs from soil/ash stockpile T-A1-87. All grabs were put into sample bowl where they were thoroughly mixed. From this soil/ash composite, 1 x 4 oz. glass jar was filled for METALS analysis, T-A1-M40.

- Soil was brownish-grey in color, fine in texture.
- An abundance of shale fragments were intermixed in soil

1530 - Decanned all sampling equipment

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	04 01 95
TIME	1 5 1 5
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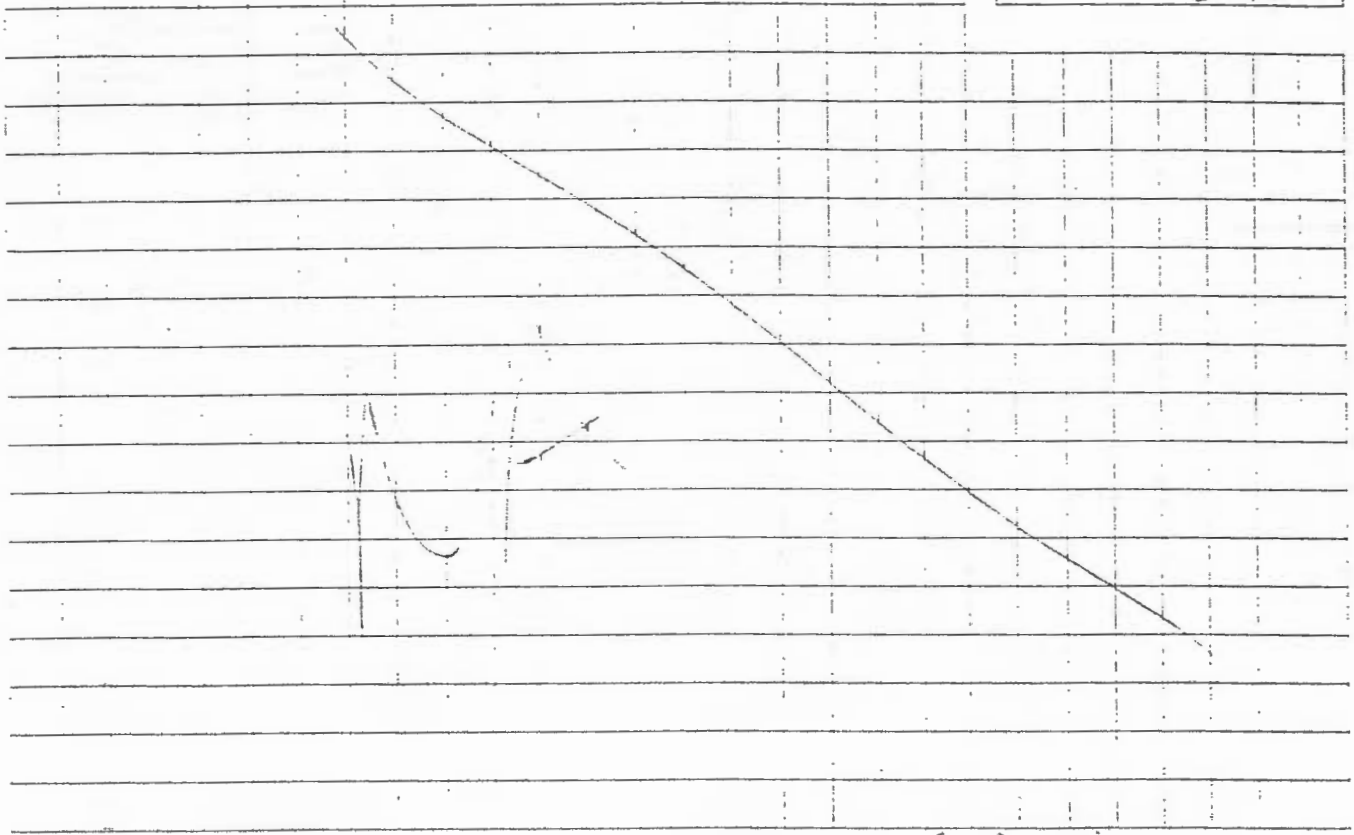
PAGE	0 0 0 0 2
PROJECT NO.	519202



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A
4. DATE: USE MONTH/DAY/YEAR. E.G. 10/30/85
5. TIME: USE 24-HOUR CLOCK. E.G. 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. E.G. IF THERE ARE A TOTAL OF 24 PAGES, INCLUDING FRONT AND BACK, NUMBER 1 OF 24, 2 OF 24, ETC.
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9. COMPOSITE TYPE: E.G. 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE (OR
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G. 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS. E.G. 1/2 FULL

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-86R

SAMPLE LOCATION: Treated Soil/Ash Area (stockpile T-A1-86)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: high 30's, cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass cont.	FULL

COMMENTS:

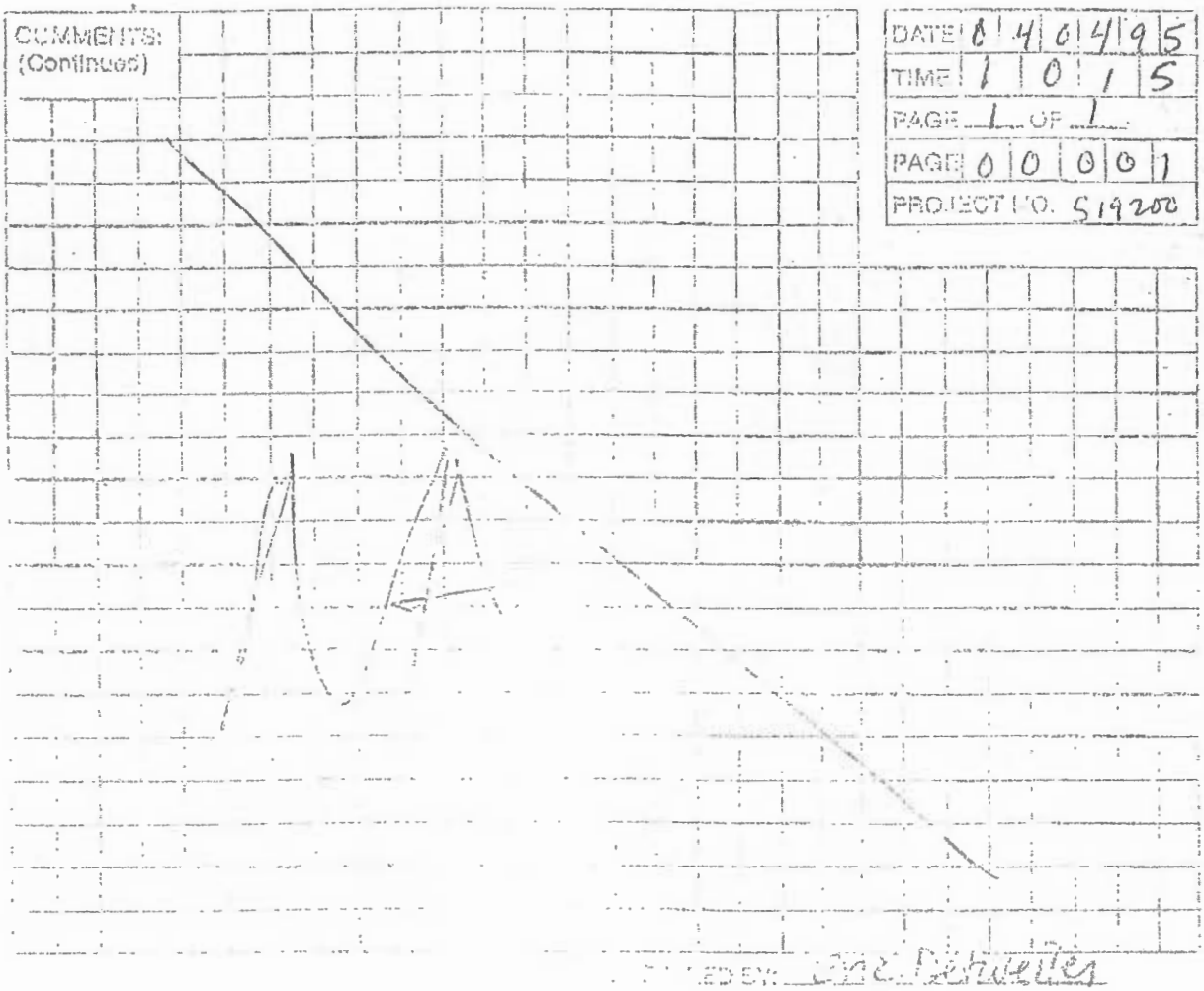
10.15 - Entered EPA sporting PPE. Obtained grabs from around perimeter of soil/ash stockpile T-A1-86. Grabs were put into sampling bowl and thoroughly mixed. From this composite, 1x8 oz. was filled for semi-volatile analysis.

- This sample EPA needed to be retaken due problems with [illegible] of T-A1-86 semi-vol. sample
- Soil was fine in texture, brownish-grey in color

[illegible] BY: Eric Detweiler

DATE	0 4 0 4 9 5
TIME	1 0 1 5
PAGE	1 OF 1
PAGE	0 0 0 0 1
PROJECT NO.	519200

COMMENTS:
(Continued)



[illegible]ED BY: [illegible]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 4 0 4 9 5
TIME	1 0 2 5
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PAGE	0 0 0 0 1
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. EB-A1-86R

SAMPLE LOCATION Treated Soil/Ash Area

SAMPLE TYPE Equipment Blank

COMPOSITE ___ Yes ✓ No

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE -NA-

WEATHER 30's, overcast

CONTAINERS USED	AMOUNT COLLECTED
2x34oz. amber containers	FULL

COMMENTS:

1025 - Obtained Equipment Blank Sample EB-A1-86R.
- Poured DI water over deconned sampling spoon (following sampling of stockpile T-A1-86) allowing it to runoff into representative containers.
- This was a retake of EB-A1-86 due to shipping problems
- Both representative containers were filled.
- Water appeared clear, free of sediment

Eric Detweiler

COMMENTS:
(Continued)

DATE	0	4	0	4	9	5
TIME	1	0	2	5		
PAGE	1 OF 1					
PAGE	0	0	0	0	1	
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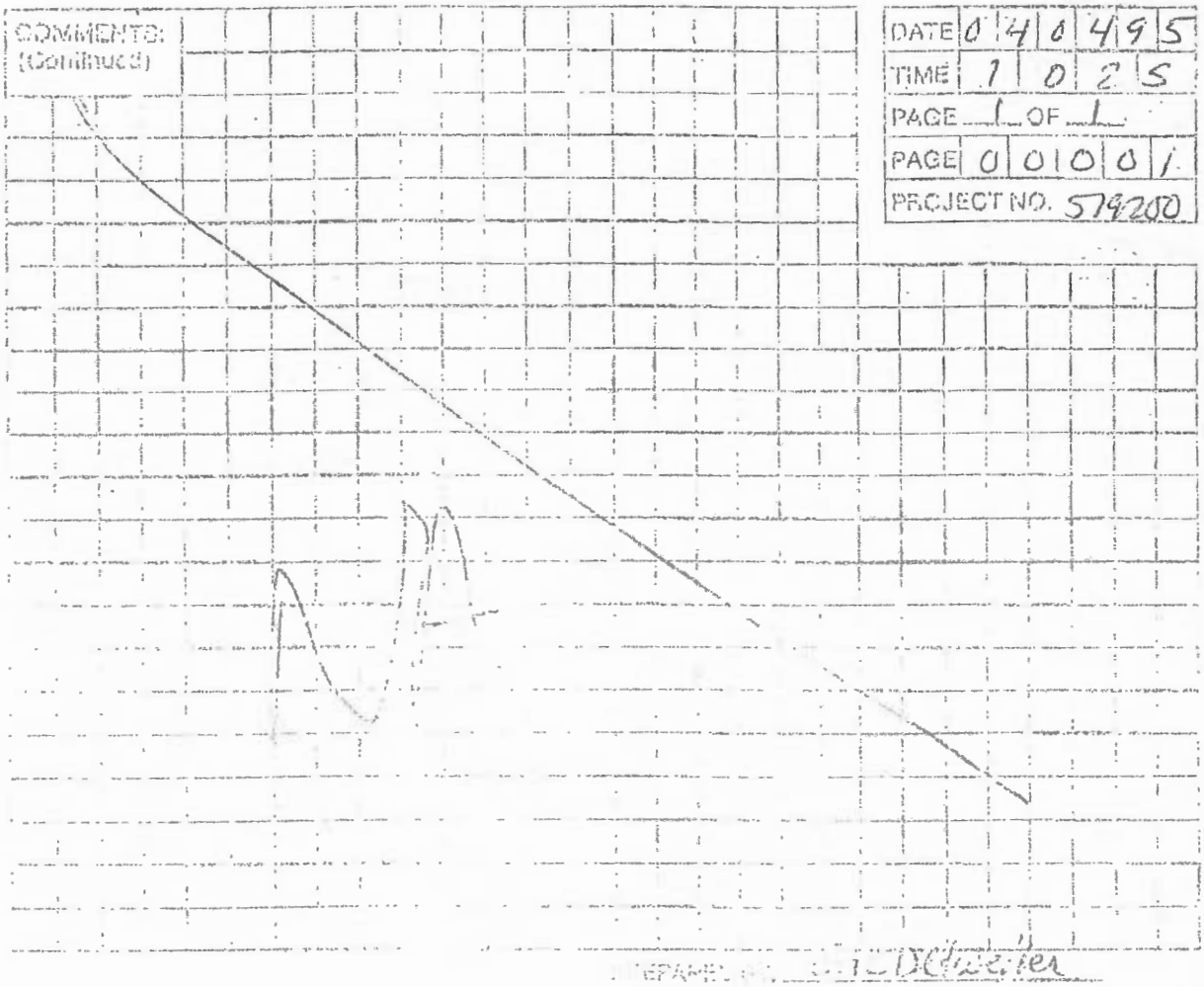

INTERNATIONAL TECHNOLOGY CORPORATION

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Ash Land Fill Phase II

SAMPLE NO. T-A1-M41

SAMPLE LOCATION Treated Soil/Ash Staging

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" to 6"

WEATHER 20°F, Wind = 20/30 MPH

CONTAINERS USED	AMOUNT COLLECTED
1X 4oz glass	Full

COMMENTS:

2115- Enter Ez [illegible] PPE. After [illegible] T-A1-M41 Composite of [illegible] [illegible] sampled (OK) From [illegible] sampled in used to fill one 4oz glass [illegible] for metals.

2130 Exit Ez, decon, Refrig samples

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE

TIME

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PROJECT NO.

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SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash Landfill Phase II

SAMPLE NO. T-A1-88

SAMPLE LOCATION Treated Soil/Ash Staging

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER 20°F, Wind ~ 20° 1300° from NPH

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz glass	Full
1x 8oz glass	Full
2x 40ml Vial	Full

COMMENTS:

1000 - Trip Blanks prepared by Eric Dietrich.

2100 - Enter decon and prepare to sample T-A1-88 and T-A1-M41 (Metals).

2115 - Enter EZ, Spotting PAF. Go to Soil piles Composing T-A1-88 and fill from 4oz glass jars for volatiles. Each sample taken @ a different pile location. The composite of each sample is used to fill the 8oz jar for semi-volatiles analysis. Go and take T-A1-M41 for Metals.

2130 - Exit EZ, [illegible] equipment, [illegible] samples

PREPARED BY: [signature]

COMMENTS:
(Continued)

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PREPARED BY _____

SIDE ID

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A [illegible] CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH DAY YEAR, I.E., 10 30 85
5. TIME. USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE ____ OF ____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A [illegible] DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES, INCLUDING FRONT AND BACK, NUMBER 1 OF 24 [illegible] OF 24, [illegible]
7. SAMPLE LOCATION. USE BORING OR MONITORING WELL NUMBER [illegible] LOCATION (TRANSECT) [illegible] PHYSICAL FEATURES WITH [illegible] COMMENT SECTION [illegible]
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER, SURFACE [illegible] USE. DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE. I.E., 24 HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS, WRITE OUT UNITS SUCH AS [illegible] FEET [illegible]
11. [illegible] APPROXIMATE TEMPERATURE, SUN AND MOISTURE [illegible]
12. CONTAINERS. SEE LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G. [illegible] GLASS, [illegible] 1 - 400 ML [illegible] 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR
13. AMOUNT COLLECTED. VOLUME IN CONTAINERS (E.G. 1/2 FULL

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO. 519200	

SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Ash Landfill Phase II

SAMPLE NO. T-A1-89

SAMPLE LOCATION Treated Soil/Ash Staging

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE ~~2"-6"~~ 6" Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 24°F, Clear, Wind: 131850 MPH

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz glass	Full
1 x 8oz amber glass	Full
2 x 40ml vial	Full

COMMENTS:

0100 - Prepare Trip Blank

0240 - Enter decon, prepare to sample T-A1-89

0250 - Sporting PPE, EZ is entered. Take four 4oz glass samples for volatiles analysis. Each sample is taken at a different pile location. Composite of samples is used to fill one 8oz amber jar for semivolatile analysis

0310 - Exit EZ, remove PPE, refrigerate samples

PREPARED BY: Don [signature]

COMMENTS: (Continued)	DATE
	TIME
	PAGE ____ OF ____
	PAGE
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PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A
4. DATE: USE MONTH/DAY/YEAR (I.E., 10/30/85)
5. TIME: USE 24-HOUR CLOCK (I.E., 1835 FOR 6:35 P.M.)
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER, SURFACE OR GROUND, AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, CLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: (I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE)
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE (OR)
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 1 - 1 GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 1 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519300

SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash Landfill Phase II

SAMPLE NO. 1 T-A1-M42

SAMPLE LOCATION Soil/Ash Soil (Treated)

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2" - 6"

WEATHER 24°F, Clear, Wind = 13/85° MPH

CONTAINERS USED	AMOUNT COLLECTED
1x4oz glass	Full

COMMENTS:

[illegible] Enter [illegible]

[illegible] Sp[illegible] PPE [illegible] Take [illegible] 4oz [illegible] samples and one 8oz [illegible] sample use composite to fill one 4oz jar for metals analysis (T-A1-M42)

[illegible] - Exit EZ, [illegible] away with PPE, then refrigerate samples

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE	
TIME	
PAGE ____ OF ____	
PAGE:	
PROJECT NO.	

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N.A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE, MARK N.A.
4. DATE: USE MONTH, DAY, YEAR. I.E., 10 30 85
5. TIME: USE 24-HOUR CLOCK. I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE ____ OF ____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES, INCLUDING FRONT AND BACK, NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER, SURFACE OR GROUND, WIPE, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, SEDIMENT.
9. COMPOSITE TYPE, I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '.
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL. E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS. E.G., 1/2 FULL.

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	4/1	0	9	5	
TIME	1	7	3	5		
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PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. C-12-14

SAMPLE LOCATION Treated Water Storage Frac Tanks

SAMPLE TYPE Water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Water

DEPTH OF SAMPLE Subsurface

WEATHER 45°F Clear

CONTAINERS USED	AMOUNT COLLECTED
2x40ml vials/VOA	full
2x1 Liter Amber/Semi-VOAs	full
2x1 liter Plastic/Metals	full
1x1-liter Plastic/NaOH	full
1x1 liter glass/H_2SO_4	full
1x1 liter plastic	full

COMMENTS:

1600 Prepare sample collection jars and necessary sampling equipment for water sample C-12-14. Make Trip Blanks.

1645 Go to water Treatment Area. Take water sample C-12-14 filling all necessary containers. Water was taken from the two water storage tanks adjacent to the water treatment plant with the use of a bailer. All jars were labeled and noted with correct sample times.

1715 Return to break trailer and prepare samples for shipment to Recra labs.

PREPARED BY: Eric C. Williams

COMMENTS:
Continued:

DATE 01 / 0 9 / 5?
TIME 1 7 3 5
PAGE 2 OF 2
PAGE# 0 0 0 2
PROJECT NO. 5?? 2??

PREPARED BY: [signature]

NOTES:

1. SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH [illegible]
2. [illegible] COMPLETE BOTH SIDES [illegible] SECOND SIDE NOT USED [illegible] CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED [illegible] NOT APPLICABLE [illegible]
4. DATE USE MONTH, DAY [illegible]
5. TIME USE 24-HOUR CLOCK [illegible]
6. [illegible] NUMBER PAGE ____ OF ____ [illegible] SHEETS PREPARED ON A [illegible]
7. [illegible] MONITORING WELL [illegible] TRANSECT [illegible] STATION [illegible]
8. [illegible] FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE [illegible]
9. COMPOSITE TYPE [illegible] SAMPLE NUMBERS [illegible] COMPOSITE
10. DEPTH OF SAMPLE [illegible]
11. WEATHER [illegible]
12. CONTAINERS USED [illegible] CONTAINER TYPE AND NUMBER [illegible] MATERIAL E.G. [illegible] GLASS [illegible]
13. AMOUNT COLLECTED [illegible] CONTAINERS E.G. [illegible] FULL

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	04/12/95
TIME	0050
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SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash LandFill Phase II

SAMPLE NO. T-A1-90

SAMPLE LOCATION Treated Soil/Ash Staging

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2 to 6 inches

WEATHER @ 50°F, N wind ~ 35MPH

CONTAINERS USED	AMOUNT COLLECTED
2 x 40 ml Vials	Full
4 x 4oz glass	Full
1 x 8oz glass	Full

COMMENTS:

04/11/95

2BCC - Make Trip Blanks, Prepare Jars/Labels

04/12/95

0020 - Enter decon trailer, SPort PPE

0030 - Enter EZ, Fill four 4 oz jars with soil from independent locations of T-A1-90. One 8oz jar will be filled with the composite of the independent sample locations. The four 4oz jars (D4) samples will be analyzed for Volatiles. the one 8oz jar will be ~~left~~ analyzed for semivolatiles

0045 - Exit EZ, decon, refrigerate samples

PREPARED BY: [signature]

COMMENTS: (Continued)

DATE	04/12/85
TIME	0050
PAGE	2 OF 3
PAGE	2
PROJECT NO.	519200

N/A

PREPARED BY:

LEGEND

1. [illegible] COLLECTION CODE TO BE COMPLETED FOR EACH SAMPLE.
2. [illegible] COMPLETE BOTH SIDES OF CHAIN OF CUSTODY RECORD. IF NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND SIGN/PRINT NAME.
3. [illegible] ENTRIES IN LOG BOOK OR ON FIELD DATA SHEETS (PHOTO NUMBERS, MARKERS).
4. DATE USED (MONTH/DAY/YEAR).
5. TIME USED (24-HOUR CLOCK).
6. PAGE EACH SAMPLE TEAM'S [illegible] PAGE ____ OF ____ (WITH THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SAMPLING DAY BEGINNING ON A NEW PAGE - INCLUDING FRONT AND BACK, NUMBER 1 OF 24, 2 OF 24, ETC.
7. [illegible] LOCATION OF SAMPLING (INCLUDING [illegible] NUMBER, GRID LOCATION, TRANSECT, SAMPLING STATION ID, OR RECORDING TIE TO PHYSICAL FEATURES, [illegible] STRATUM USED, INCLUDING DEPTH, FLOW CONVENTION IF NECESSARY).
8. [illegible] SAMPLE TYPE (WATER, SOIL, [illegible] AS APPROPRIATE (E.G., FILTERED, UNFILTERED, GRAB, AMBIENT, PERSONNEL); SLUDGE, [illegible]; OIL; [illegible].
9. [illegible] SAMPLE [illegible] USED (E.G., [illegible] CONTAINER, PLASTIC COVER, ETC.).
10. [illegible] PRESERVATIVE USED (NONE, ICE, HNO3, ETC.).
11. [illegible] APPROXIMATE VOLUME OF SAMPLE COLLECTED.
12. [illegible] USED (E.G., [illegible] FILTER, GLASS WOOL); [illegible] MATERIAL (E.G., 2 - 1 GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML [illegible]).
13. [illegible] SAMPLE [illegible] (DIRECT [illegible]).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE 04/29/95
TIME 0050
PAGE 1 OF 2
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PROJECT NO. 519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash Landfill Phase II
SAMPLE NO. T-A1-M43 - (metals on T-A1-90)
SAMPLE LOCATION Treated soil/ash Staging
SAMPLE TYPE Soil
COMPOSITE X
COMPOSITE TYPE Grab
DEPTH OF SAMPLE 2-6 inches
WEATHER 50°F, ~ wind, ~ 35MPH

ITEM NUMBERS USED	ORIGINAL OR DUPLICATE
1x4oz glass	Full

COMMENTS:

0020 - Enter decon, Short PPE
0030 - Enter EZ, Take Sample T-A1-90. Use Composite of volatile samples to fill one 4oz glass jar for the metals sample T-A1-43
0045 - Exit EZ, decon, relinq sample

SIGNED BY: Don Harrington

COMMENTS:
(Continued)

DATE	0 4 1 2 9 5
TIME	0 0 5 0
PAGE	2 OF 2
PAGE	4
PROJECT NO.	519200

PREPARED BY: [signature]

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/95
5. TIME: USE 24-HOUR CLOCK, I.E., 1800 FOR 6:00 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING: SOIL, WATER, SURFACE OR GROUND; AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; FROM CONTENTS, CALIBRATION, UNIFORMED MEN.
9. COMPOSITE TYPE: I.E., 1 HOUR, 1 SAMPLE NUMBER IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE DATA AS A SITE OUTLINE WITH QUICK ABUNDANCE, FEET. DON'T USE "OR"
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 4 GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 1 INCH STEEL TUBE; 1 - 3 OZ. GLASS JAR
13. AMOUNT COLLECTED: VOLUME OF CONTAINERS (E.G., 1 FULL)

125 10-95

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA-Ash Landfill Phase II

SAMPLE NO. C-12-15

SAMPLE LOCATION Treated water Storage tanks

SAMPLE TYPE water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Water

DEPTH OF SAMPLE Subsurface

WEATHER 40°F. overcast

CONTAINERS USED	AMOUNT COLLECTED
2x40ml Vials / VOA	Full
2x1 litre Amber/semi-v	Full
2x1 litre Plastic w HNO3	Full
1x1 litre Plastic w NaOH	Full
1x1 litre glass w H2SO4	Full
1x1 litre plastic	Full

COMMENTS:

1000 Go to treated water storage tanks and take water sample C-12-15. The sample was taken with a disposable bailer and all necessary containers were filled. ~~The~~ EW The water in the tank appeared mostly clear with a light brown tint. ~~They~~ EW There was a light sheen floating on the surface of the water. There was no large debris or particulate matter that could be seen in the water storage tank.

PREPARED BY: Eric L. Williams

COMMENTS:
(Continued)

DATE	0	4	1	2	9	5
TIME	1	0	3	0		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
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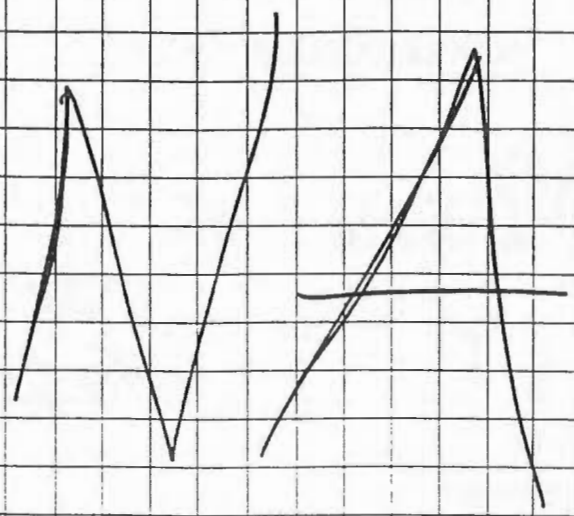

PREPARED BY: Sue L. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL, VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE, I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M44

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 55°F. Overcast

CONTAINERS USED	AMOUNT COLLECTED
1x4oz. glass	full

COMMENTS:

1410 Enter EZ and gather sampling tools. Take 1x4oz ~~Sample~~ EW composite sample by taking grab samples from four different locations on pile T-A1-M44. The soil pile was mixed in consistency. Some parts were very moist and clay like, with large clumps of clay resting at the base of the pile. Other portions of the pile were very light tan in color and the soil/material was very fine and dry.

PREPARED BY: Eric E. Wilkin

COMMENTS:
(Continued)

DATE	04/12/95
TIME	1435
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	519200

NA

PREPARED BY: Eric E. Wilson

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-91

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER 55°F, Overcast

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
1x8oz. Amber glass	full

COMMENTS:

1410 Enter EZ and gather sampling ~~tools~~. Take 4x4oz samples from four different locations on pile T-A1-91. Form 1x8oz. composite sample by taking a grab from each of the four locations. The soil pile was mixed in consistency. Some parts were very moist and clay like, with large clumps of clay resting at the ~~bottom of the~~ EW edge of the pile. Other portions of the pile were very light tan in color and the soil/material was very fine and dry.

PREPARED BY: Eric E. Wilkins

COMMENTS: (Continued)

DATE	04/29/95
TIME	1435
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	5A200

NA

PREPARED BY

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL; VEGETATION; WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	7	0	0		
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PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-16

SAMPLE LOCATION Water Storage Tanks

SAMPLE TYPE Water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Water

DEPTH OF SAMPLE Subsurface

WEATHER 60°F, clear

CONTAINERS USED	AMOUNT COLLECTED	
2x 40 ml vials w/HCl	Full	VOA
2x 1 liter Amber glass	Full	Semi-volatiles
2x 1 liter plastic w/HNO3	Full	Metals
1x 1 liter plastic w/NaOH	~~Total~~ Full	Total cyanide
1x 1 liter glass w/H2SO4	Full	Oil + Grease
1x 1 liter plastic	Full	Classical Chemistry

COMMENTS:

1600 Go to Water storage tanks. Sample C-12-16 will be taken from tank #3 and tank C with the use of a disposable bailer. All sample containers filled full. Water was very clear with little or no sediment. The water had no odor that was noticeable. The water collected in the containers appeared very clear with no discoloration. All samples were packed and prepared for shipment to the lab.

PREPARED BY: Eric E. Wilson

COMMENTS:
(Continued)

DATE	04/18/85
TIME	1700
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

N A

PREPARED BY: Eric E. Miller

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED DRAW A LINE THROUGH IT AND MARK N A FILL IN CONTROL BLOCK AND PREPARED BY
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH DAY YEAR. I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL, VEGETATION, WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1 6 0 0
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-12-17

SAMPLE LOCATION Treated Water Storage Tanks - Tank 4 and Tank D

SAMPLE TYPE Water

COMPOSITE X YES ___ NO

COMPOSITE TYPE Water

DEPTH OF SAMPLE Subsurface

WEATHER 55°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED	
2x40ml vials w/HCl	Full	VOA
2x1liter Amber	Full	827 d/Semi Vols
2x1liter Plastic w/ HNO_3	Full	Metals
1x1liter Plastic w/ NaOH	Full	Total Cyanide
1x1liter Class w/ H_2SO_4	Full	Oil & Grease
1x1liter plastic	Full	Classical Chem

COMMENTS:

1600 Bring all necessary sample containers to water storage tanks. Sample ~~wi~~ EW C-12-17 will be taken from Tank 4 and Tank D with the use of a disposable teflon coated bailer.

1610 Take samples and fill all containers full. Water appeared clear with no sediment, or discoloration. There were not any noticeable odors given off by the water. Once containerized in the sample jars the water appeared very clear. All containers were packed and prepared for shipment to the lab.

PREPARED BY: Eric D. Wilhain

COMMENTS:
(Continued)

DATE	04 20 95
TIME	1600
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	57920

N/A

PREPARED BY: Eric L. Allen

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6.35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL, VEGETATION; WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	7	0	0		
PAGE 1 OF 2						
PAGE	0	0	0	1		
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Phase II

SAMPLE NO. C-12-18

SAMPLE LOCATION Treated Water Storage Tanks - Tank A + Tank B

SAMPLE TYPE Water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Water

DEPTH OF SAMPLE Subsurface

WEATHER 50°F, Rain

CONTAINERS USED	AMOUNT COLLECTED	
2x40ml vial w/HCl	Full	VOA
2x1 Liter Amber	Full	Semi Lids
2x1 Liter plastic w/ HNO3	Full	Metals
1x1 Liter plastic w/ NaOH	Full	Total Cyanide
1x1 liter glass w/ H_2SO_4	Full	Oil + Grease
1x1 liter plastic	Full	Classical Chemis

COMMENTS:

1630 Bring all sample containers to water storage tanks A+B and begin to take sample C-12-18 with the use of a teflon coated bailer. The water in the storage tanks appeared clear and had no noticeable odors. When the water was containerized in the sample jars there was no discoloration or sediment apparent. All sample containers were packed and prepared for shipment to the lab.

PREPARED BY: Eric C. Wilhelm

COMMENTS: (Continued)

DATE	04 21 95
TIME	1700
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	57920

N/A

PREPARED BY: Eric L. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	4	2	7	9	5
TIME	1	1		0	0	
PAGE	1 OF 2					
PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashland Landfill Phase II

SAMPLE NO. C-12-19 (Composite of Tank 3 & C)

SAMPLE LOCATION Tank 3 & C (Water Treatment Area)

SAMPLE TYPE Water

COMPOSITE X YES ____ NO

COMPOSITE TYPE Water

DEPTH OF SAMPLE C-10 Ft

WEATHER Clear & Mild Temp. = 70°F

CONTAINERS USED	AMOUNT COLLECTED
2 x 40 ml w/ HCl	Full (VOA)
2 x 1 liter Amber	Full (Semi-VOA)
2 x 1 liter Plastic w/ HNO3	Full (Metals)
2 x 1 liter Plastic w/ NaOH	Full (Total Cyanide)
1 x 1 liter Plastic w/ H2SO4	Full (O&G: Grease)
1 x 1 liter Plastic	Full (Classical Chem)

COMMENTS:

1100 A composite sample of Tanks 3 and C will be taken. The total capacity of the two tanks is 40,000 gallons (20,000 gallons each). The sample will be taken with a plastic disposable bailer. The bailer was lowered to multiple levels of the 10 ft deep tanks. The samples appear fairly clear with a slightly milky shade. No odors were noticed from the samples. All sample containers were filled and capped. After collecting the samples, a COC was prepared and the samples packaged in a cooler with ice

PREPARED BY: DS

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 5 0 7 9 5
TIME	1 3 2 0
PAGE	1 OF 4
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Ash Landfill Phase II

SAMPLE NO. T-A1-92 - (T-A1-92A, T-A1-92B, T-A1-92C)

SAMPLE LOCATION Treated Soil/Ash Piles

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE [illegible]

WEATHER Sunny, Wind - 0 MPH 60°F

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz glass	Full
1x 8oz glass	Full
2x 40ml VOA	Full

COMMENTS:

1200 - Prepare labels for T-A1-92, Make Trip Blanks

1250 - Sfer - PPE

1300 - Enter EZ and Fill 4x 4oz glass jars with Soil From pile T-A1-92. Composite from Sample locations was used to fill one 8oz glass jar for Semi Volatile analysis. The 4x4oz jars will be analyzed for Volatiles. The Four Samples were taken at Four Seperate Sample locations.

1325 - Exit EZ, Clean Equipment, Refrigerate Samples

PREPARED BY: Don Harvey Cox

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0 5 0 7 9 5
TIME	1 3 2 0
PAGE 3 OF 4	
PAGE	
PROJECT NO. 519200	

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ash landfill Phase II

SAMPLE NO. T-A1-[illegible] METALS

SAMPLE LOCATION Soil Ash Piles - Treated

SAMPLE TYPE [illegible]

COMPOSITE X YES ___ NO

COMPOSITE TYPE [illegible]

DEPTH OF SAMPLE [illegible]

WEATHER Sunny [illegible]

CONTAINERS USED	AMOUNT COLLECTED
1x 4oz glass	Full

COMMENTS:

1250 - Start PPE

1300 - Enter EZ and Fill 1x4oz jar with [illegible] Soil SDA Composited from Pile T-A1-92. Soil will Be analyzed for METALS

1325 - Exit EZ, decon, Refrig Sample

PREPARED BY: Don Hanney [illegible]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	0	9	9	5
TIME	0	9	5	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Phase II

SAMPLE NO. T-A1-93

SAMPLE LOCATION Treated Soil/Ash Pile Staging Area

SAMPLE TYPE Soil/Grab

COMPOSITE X YES ____ NO

COMPOSITE TYPE Grab/Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 55°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x 4oz. glass	full / Volatiles
1x 8oz. glass/Amber	full / Semi-Volatiles

COMMENTS:

0830 Prepare sample jars

0900 Enter Exclusion zone. Take 4x 4oz. volatile samples from pile T-A1-93 and 1x 8oz. semi-volatile composite sample from T-A1-93. The soil tended to be composed of fines that had very little moisture content. All jars were filled with representative soil from the 450 Ton pile.

0930 Exit EZ, decon, and prepare samples for shipment to lab.

PREPARED BY: Cris D. Williams

COMMENTS: (Continued)

DATE	05/09/95
TIME	0950
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

N/A

PREPARED BY: Erin D. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	05/09/95
TIME	0955
PAGE	1 OF 2
PAGE	0001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Phase II

SAMPLE NO. T-A1-M46

SAMPLE LOCATION Treate Soil/Ash Pile # A1-93

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil/Grab

DEPTH OF SAMPLE 2 inches - 6 inches

WEATHER 55°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x 4oz. glass	full/metals

COMMENTS:

0830 Prepared sample jar

0900 Enter exclusion zone. Take composite metals sample T-A1-M46 by combining 4 grab samples from pile A1-93. The soil tended to be composed of very fine material/soil that had very little moisture content. The sample jar was filled with ~~a representative~~ RW soil representative of the pile A1-93.

0930 Exit EZ, decon, and prepare samples for shipment to lab.

PREPARED BY: Eric D. Williams

COMMENTS:
(Continued)

DATE	05 09 95
TIME	09 50
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	59200

N/A

PREPARED BY: Eric D. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	05/09/95
TIME	1063
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	5/9200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA- Phase II

SAMPLE NO. C-SB-108R

SAMPLE LOCATION over-excavation area surrounding Monitor Well SB-108

SAMPLE TYPE Soil

COMPOSITE ____ YES X NO

COMPOSITE TYPE ____

DEPTH OF SAMPLE 5-6 feet

WEATHER 55° F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
2x 4oz glass	full/Volatile

COMMENTS:

0830 Prepare sample jars for sample # C-SB-108R.

0900 Enter exclusion zone. Take soil sample from bucket of excavator, after excavator operator had scraped soil from sidewall of excavation near monitor well SB-108. The soil appeared light brown in color, with moderate moisture content and grain size. The sample jars ~~soil~~ EW were filled with the soil taken from the over-excavation area beyond monitor well SB-108, and then prepared for shipment to the lab.

0930 Exit Exclusion Zone, decon, and prepare samples for shipment to lab.

PREPARED BY: Eric O. Williams

COMMENTS: (Continued)

DATE	05/09/95
TIME	1003
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	519200

N/A

PREPARED BY: Eric E. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	0	9	9	5
TIME	1	6	3	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Phase II

SAMPLE NO. C-DD1-2

SAMPLE LOCATION Water Treatment Plant / Discharge Hose

SAMPLE TYPE Water

COMPOSITE ___ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE —

WEATHER 60°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED	
2x 40ml vials w/HCl	full	VOA
2x1liter Amber	full	Semivols
2x1liter Plastic w/ HNO_3	full	Metals
1x1liter Plastic w/ NaOH	full	Total Cyanide
1x1liter glass w/ H_2SO_4	full	Oil+Grease
1x1liter plastic	Full	Classical Chemistry

COMMENTS:

1200 Prepare Sampling jars

1545 Go to water treatment plant. Fill all containers with the water being discharged from the water treatment plant. The sample number was recorded as C-DD1-2. All water samples collected appeared very clear, with no visible sediment or particulates suspended in the water. In addition there was no odor that could be sensed emiting from the water.

1610 All samples returned to cool and prepared for shipment to lab.

PREPARED BY: Eric H. Williams

COMMENTS: (Continued)

DATE	05 09 95
TIME	16 30
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

NA

PREPARED BY: Eric G. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	0	9	5
TIME	1	6	0	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-94

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 65°F, Clear + Sun

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. glass	full
1x8oz. amberglass	full

COMMENTS:

1100 Prepare sample jars for semivolatile and volatile sample # T-A1-94.

1445 Enter Exclusion zone. Take 4x4oz. samples for volatile analysis. These four samples were grab samples taken from different locations on pile T-A1-94. Take 1x8oz. sample for semivolatiles formed by compositing soil from four volatile sample locations. The soil was relatively low in moisture content and light brown in color. Grain size ranged from fine clays to larger sand granual type material

1500 Exit Exclusion zone, decon, and prepare samples for shipment to lab.

PREPARED BY: Eric D. Williams

COMMENTS:
(Continued)

DATE	0	5	1	0	9	5
TIME	1	6	0	0		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						

N/A

PREPARED BY: Eric D. Williams

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	/	0	9	5
TIME	1	6	/	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M47

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 65°F, Clear + Sun

CONTAINERS USED	AMOUNT COLLECTED
1 x 4oz. glass	full

COMMENTS:

1100 Prepare sample container for metals sample T-A1-M47.

1445 Enter exclusion zone. Take 1x4oz. composite metals sample from soil/Ash pile T-A1-94. The soil was relatively low in moisture content and light brown in color. Grain size ranged from fine clays to larger sandy granular type material

1500 Exit exclusion zone, decon, and prepare samples for shipment to lab.

PREPARED BY: Eric D. Wilkins

COMMENTS:
(Continued)

DATE	05/10/95
TIME	1610
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

N/A

PREPARED BY: Eric E. Williams

LEGEND

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11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	1	9	5
TIME	1	6	3	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 579200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. C-DD1-3

SAMPLE LOCATION Water Treatment Plant (Discharge Hose)

SAMPLE TYPE Water

COMPOSITE ____ YES X NO

COMPOSITE TYPE —

DEPTH OF SAMPLE —

WEATHER 60°F, Overcast

CONTAINERS USED	AMOUNT COLLECTED
2 x 40 ml vials w/ HCl	Full / VOA
2 x 1 liter amber	Full / semivolatile
2 x 1 liter plastic w/ HNO_3	Full / Metals
1 x 1 liter plastic w/ NaOH	Full / Total Cyanide
1 x 1 liter glass w/ H_2SO_4	Full / Oil + Grease
1 x 1 liter plastic	Full / Classical Chemistry

COMMENTS:

1315 Prepare all sample jars for sample # C-DD1-3.

Go to water plant and fill all necessary sample containers with water discharging from water plant. When containerized the water appeared very clear. There was no discoloration and no visible sedimentation or suspended particulates. In addition the was odorless. After completing the sampling event all samples were packed and prepared for shipment to the lab.

PREPARED BY: Eric E. Wilson

COMMENTS: (Continued)

DATE	05/11/95
TIME	1630
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	519200

N/A

PREPARED BY: Eric D. Wilson

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL; VEGETATION; WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	2	9	5
TIME	1		5	3	5	
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-95

SAMPLE LOCATION Treated Soil/Ash pile

SAMPLE TYPE Soil

COMPOSITE x YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 60°F, Overcast

CONTAINERS USED	AMOUNT COLLECTED
1x8oz. Amber glass	full
4x4oz. glass	full

COMMENTS:

0945 Prepare sample containers.

1010 Enter exclusion zone. Stake and sample pile T-A1-95. Fill 4x4oz. sample jars for volatiles and 1x8oz. amber jar for semivolatiles. Soil was low in moisture content and moderate in grain size except for some noticeable fine clay material. The color of the soil was brown to light brown.

1020 Exit Exclusion zone. All samples packed and prepared for shipment to lab.

PREPARED BY: Eric D. Wilson

COMMENTS: (Continued)

DATE	05/12/95
TIME	1535
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

N/A

PREPARED BY: Erin E. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL, VEGETATION; WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	5	3	5			
PAGE 1 OF 2							
PAGE	0	0	0	0	1		
PROJECT NO. 519200							

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M48

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 60°F, Overcast

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. glass	Full

COMMENTS:

0945 Prepare sample containers.

1010 Enter exclusion zone. Stake and sample pile T-A1-95 for metals T-A1-M48. Soil was low in moisture content and moderate in grain size except for some noticeable fine clay material. The color of the soil was brown to light brown.

1020 Exit exclusion zone. All samples packed and prepared for shipment to lab.

PREPARED BY: Ann B. Williams

COMMENTS: (Continued)

DATE	05/29/95
TIME	1535
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

N/A

PREPARED BY: Eric B. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M49

SAMPLE LOCATION Treated Soil/Ash Pile (T-A1-96)

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 70°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x 4oz. glass	Full

COMMENTS:

1400 Prepare sample jars.

1530 Enter exclusion zone and fill 1x 4oz. Composite sample for metals T-A1-M49. The sample was taken from pile T-A1-96. The soil was low in moisture content and somewhat dusty. The color was medium to light brown and the grain size was mostly fines.

1545 Exit exclusion zone. Prepare samples for shipment to lab.

PREPARED BY: Eric E. Dillon

COMMENTS:
(Continued)

DATE	0	5	1	3	9	5
TIME	1	6	0	0		
PAGE 2 OF 2						
PAGE	0	0	0	1	2	
PROJECT NO. 5/9200						

N/A

PREPARED BY: Chris A. Williams

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH DAY/YEAR: I.E., 10/30/85
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE, I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	6	0	0		
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PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-96

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 70°F, Partly Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass	full
1x8 oz. amber glass	full

COMMENTS:

1400 Prepare sample jars.

1530 Sample pile T-A1-96. Fill 4x4 oz. glass jars for volatiles and 1x8 oz. glass jar composite sample for semi-volatiles. The soil was low in moisture content and somewhat dusty. The color was medium to light brown and the grain size was mostly fines.

1545 Exit Exclusion Zone and prepare samples for shipment to lab.

PREPARED BY: Eric E. Dellian

COMMENTS:
(Continued)

DATE	05/13/95
TIME	1600
PAGE	2 OF 2
PAGE:	0002
PROJECT NO.	51920

N/A

PREPARED BY: Eric D. Nelson

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH-DAY-YEAR, I.E., 10/30/85
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9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	05/14/95
TIME	1600
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M50

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ___ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 60°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x4oz. glass	Full

COMMENTS:

1400 Prepare sample jar for T-A1-M50.

1530 Enter Exclusion Zone. Take 1x4oz. composite metals sample labeled as T-A1-M50. This sample was taken from Pile T-A1-97. The soil was low in moisture content and somewhat dusty. The color was light brown and grain size was mostly comprised of fine material.

1540 Exit Exclusion Zone and prepare samples for shipment to lab.

PREPARED BY: Eric G. Wilson

COMMENTS:
(Continued)

DATE	0	5	1	4	9	5
TIME	1	6	0	0		
PAGE	2	OF	2			
PAGE	0	0	0	0	2	
PROJECT NO.	5/9200					

N/A

PREPARED BY: Eric E. Wilson

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE; DRUM CONTENTS, OIL; VEGETATION; WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	4	9	5
TIME	1	6	0	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-97

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 60°F, Cloudy

CONTAINERS USED	AMOUNT COLLECTED
4x4oz glass	full
1x8oz. amber glass	full

COMMENTS:

1400 Prepare sample jars.

1530 Enter Exclusion zone. Take 4x4oz. samples for volatiles and 1x4oz. composite sample for semivolatiles. All samples taken from pile T-A1-97. The soil was low in moisture content and somewhat dusty. The color was light brown and grain size was mostly comprised of fine material.

1540 Exit Exclusion zone and prepare samples for shipment to lab.

PREPARED BY: Eric B. Wilkins

COMMENTS: (Continued)

DATE	05/14/95
TIME	1600
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

N/A

PREPARED BY: Eric B. Wilson

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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TIME	1	0	1	0		
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PAGE	0	0	0	0	1	
PROJECT NO.	514200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-98

SAMPLE LOCATION Treated Soil/Ash Area (Stockpile T-A1-98)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER Sunny, warm

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. semi-vols	FULL

COMMENTS:

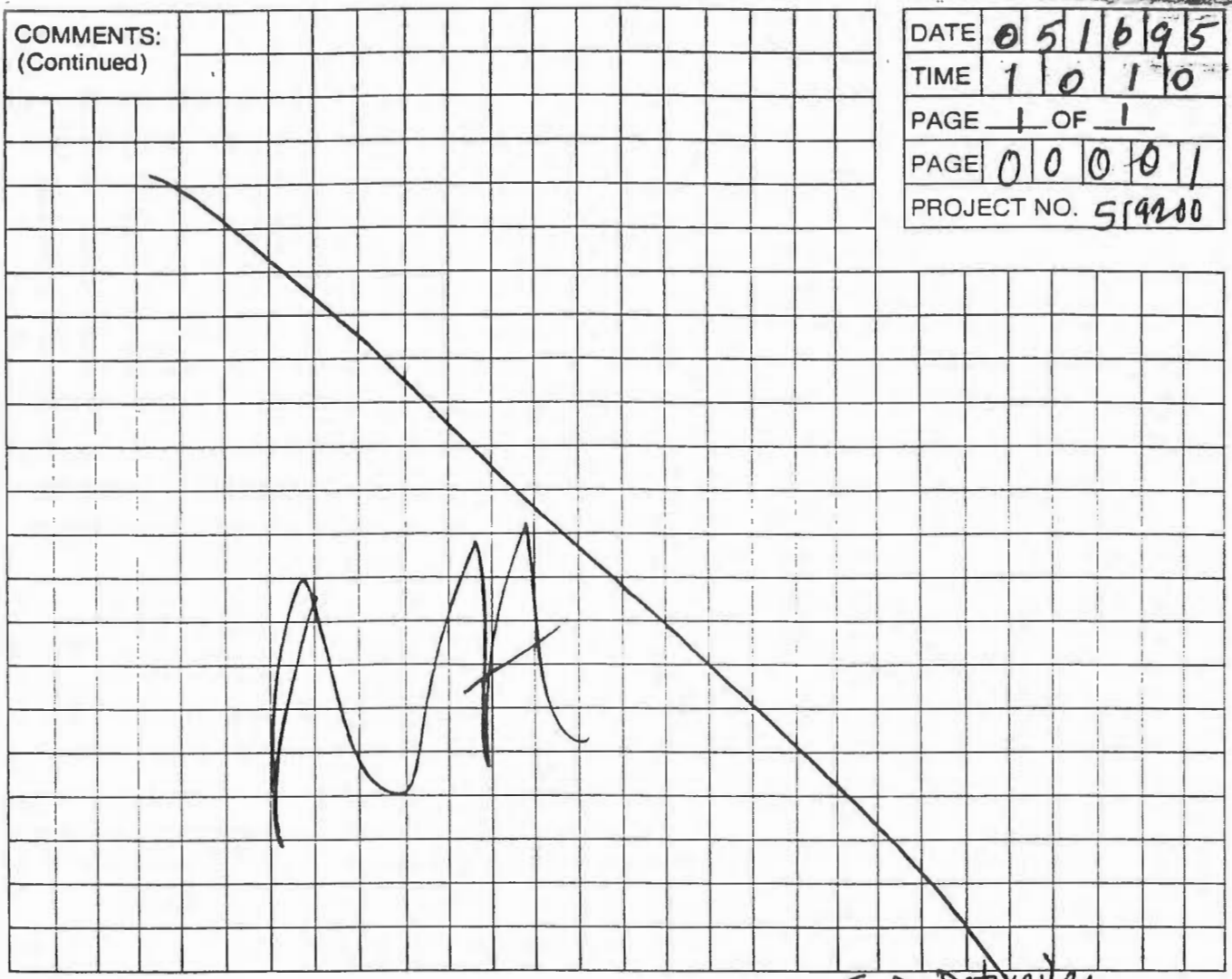
1010 Entered exclusion zone and obtained soil/ash sample T-A1-98 from stockpile T-A1-98. Obtained grabs from around perimeter of pile, and put them into sampling bowl where they were mixed thoroughly. From this soil composite, 1 x 8 oz. jar was filled for semi-volatile analysis.

- 4 additional grabs were taken around perimeter of pile. 1 x 4 oz glass jar was filled at each location for volatile analysis.
- Soil was fine in texture, brown-grey in color.

PREPARED BY: Eric Detweiler

COMMENTS: (Continued)

DATE	0	5	1	6	9	5
TIME	1	0	1	0		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 5194200						



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	05/16/95
TIME	1015
PAGE	1 OF 1
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-M51

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-98)

SAMPLE TYPE: Soil

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: Sunny, 70's

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. glass jar	FULL

COMMENTS:

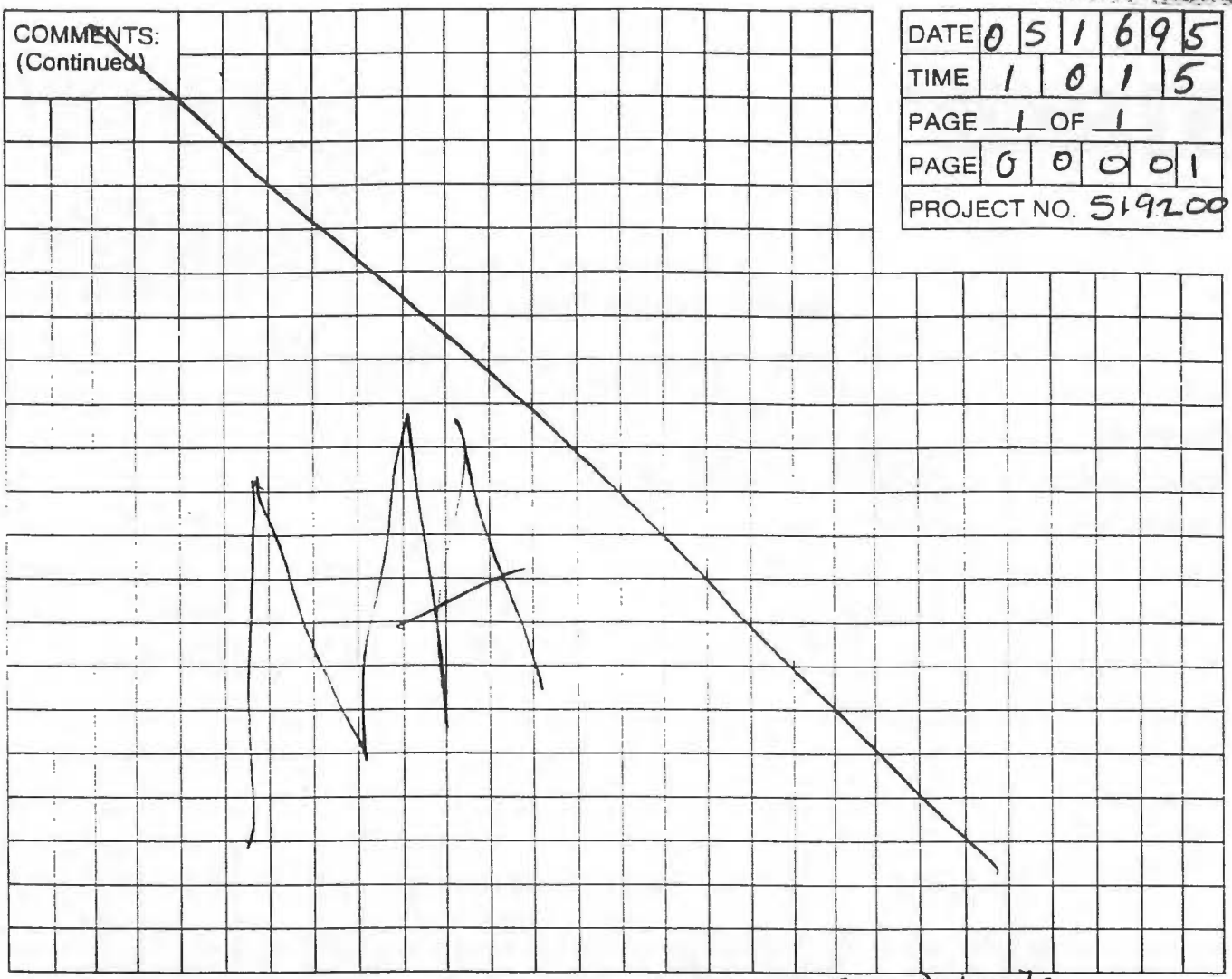
1015 While in exclusion zone, obtained Metals sample T-A1-M51. Obtained grabs from perimeter of soil/ash stockpile T-A1-98. These grabs were placed in sampling bowl and mixed thoroughly. From this composite, 1x4 oz. jar was filled for METALS analysis.

- Soil was fine in texture, brownish - charcoal grey in color
- Soil quite dry.

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	5	1	6	9	5
TIME	1		0	1		5
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						



PREPARED BY: Eric Dutweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	7	9	5
TIME	1	0	1	0		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 5/9200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-99

SAMPLE LOCATION Treated Soil/ash Area

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER Sunny, warm

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jar	FULL
1 x 8 oz. glass jar	FULL

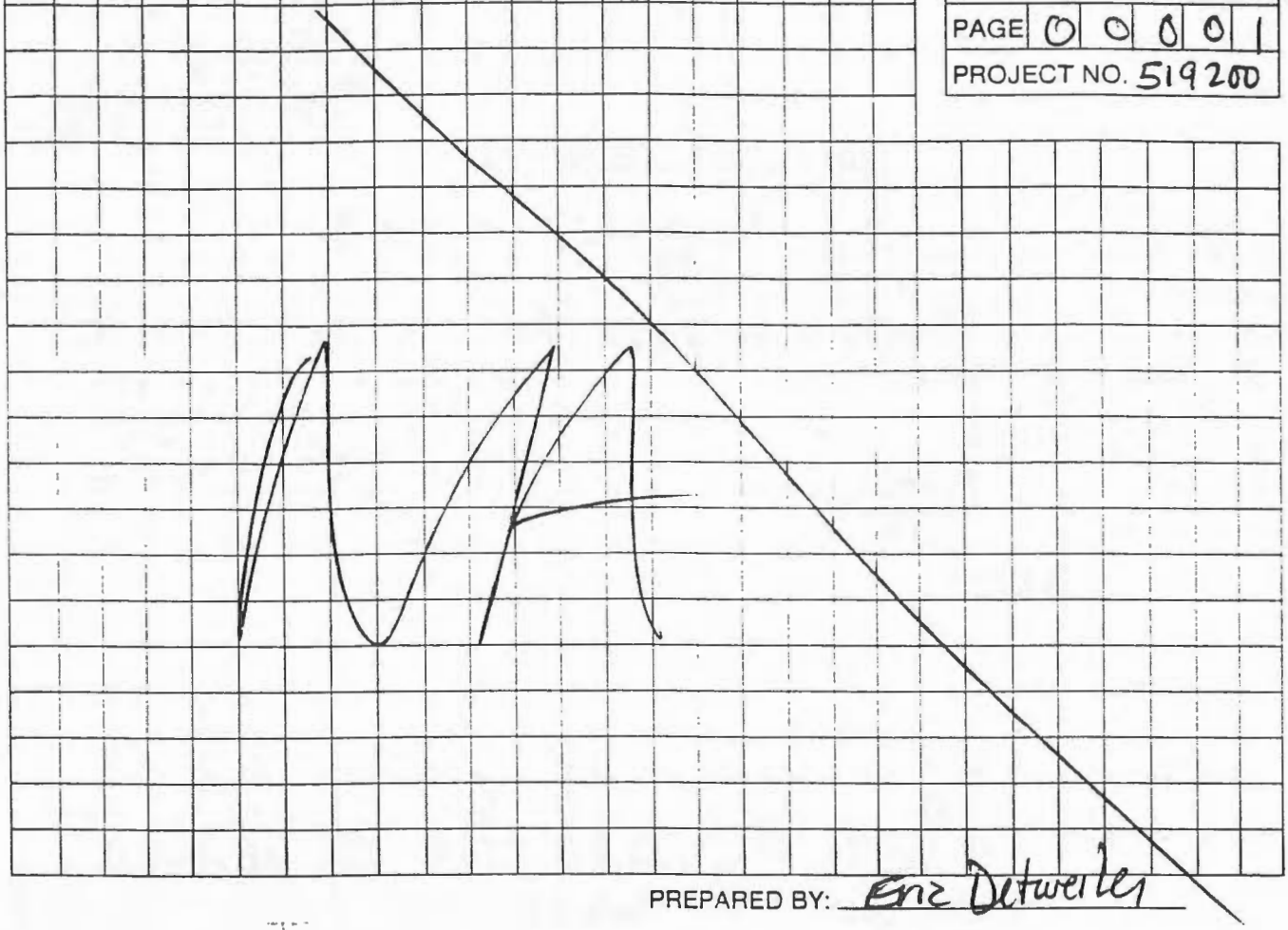
COMMENTS:

1010 Entered exclusion zone sporting PPE. Obtained grabs from around perimeter of pile and put into sampling bowl where they were mixed thoroughly. From this soil composite, 1 x 8 oz. glass jar was filled for semi-vol. analysis.
- 4 additional grabs were taken from around pile, filling 1 x 4oz. glass jar at each grab location for volatile analysis.
- Soil quite dry, fine in texture
- Soil brownish-grey in color

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	05 17 95
TIME	1010
PAGE	1 OF 1
PAGE	0 0 0 0 1
PROJECT NO.	519200



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
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5. TIME. USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	7	9	5		
TIME	1	0	1	5				
PAGE	1	OF	1					
PAGE	0	0	0	0	1			
PROJECT NO.	5	1	9	2	5	0		

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ash landfill Phase II

SAMPLE NO. T-A1-M52

SAMPLE LOCATION Treated Soil/Ash Area (stockpile T-A1-99)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2" - 6"

WEATHER warm

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. glass jar	FULL

COMMENTS:

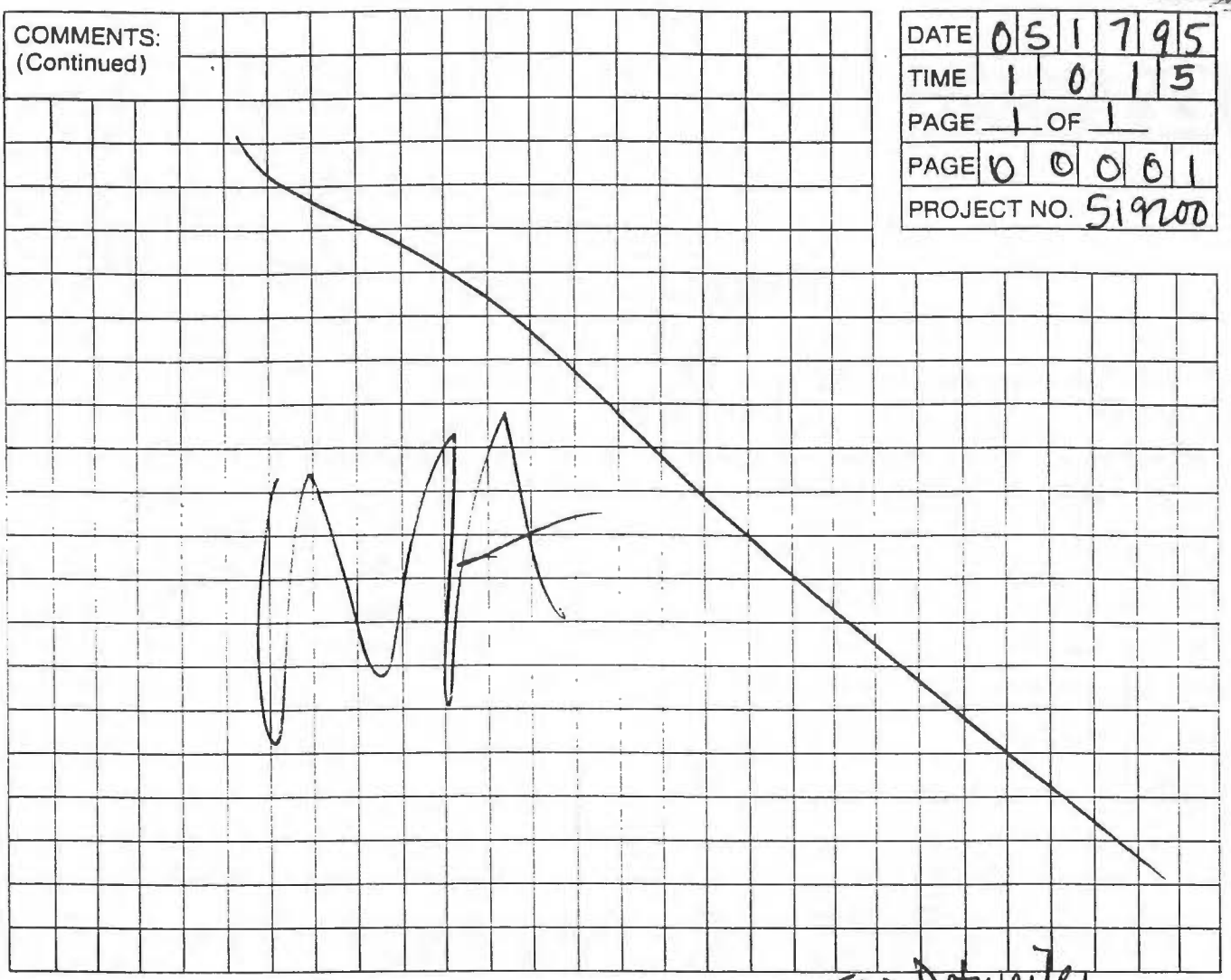
1015 Entered exclusion zone sporting modified "D" PPE. Obtained grabs from around perimeter of soil/ash stockpile T-A1-99. The grabs were put into sampling bowl & mixed thoroughly. From this composite, 1x4 oz. glass jar was filled for METALS analysis (T-A1-M52)

- Soil fine in texture, rather dry.
- Soil brownish-grey in color

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	5	1	7	9	5	
TIME	1	0	1	5			
PAGE 1 OF 1							
PAGE	0	0	0	0	1		
PROJECT NO. 519200							



PREPARED BY: Enz Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
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11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	05/18/95
TIME	1630
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-100

SAMPLE LOCATION: Treated Soil/Ash Area (stockpile T-A1-100)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: overcast, 60°

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jars	FULL
1x8 oz. glass amber	FULL

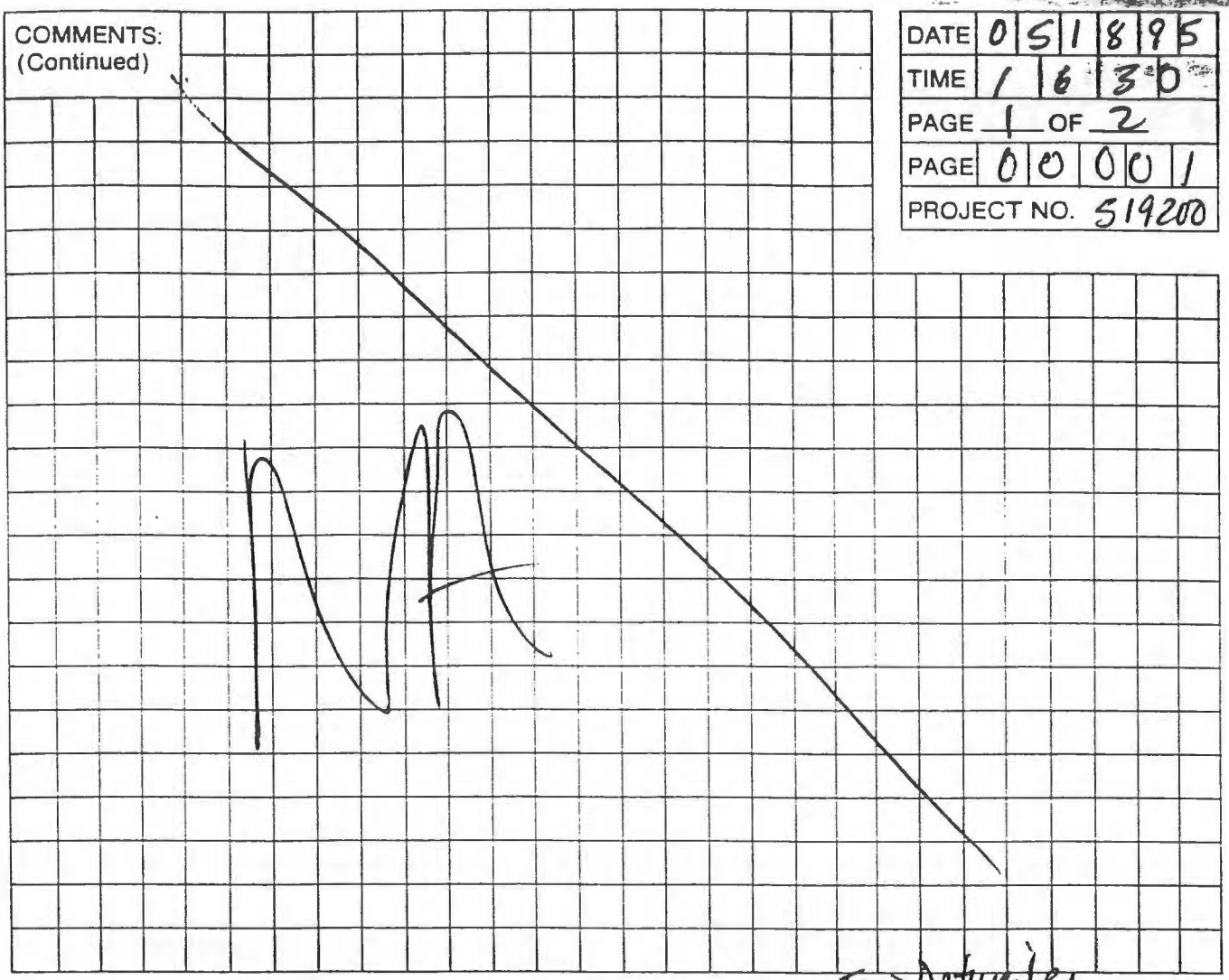
COMMENTS:

1630 - Entered exclusion zone to obtain soil/ash sample T-A1-100.
- Obtained grabs from around perimeter of soil/ash stockpile T-A1-101. Grabs were put into sampling bowl, where they were mixed thoroughly. From this soil composite, 1x8 oz. glass jar was filled for semi-volatile analysis.
- 4 additional grabs were taken from around perimeter of pile. 1x4 oz. glass jar was filled at each grab location for volatile analysis.
- Soil was very dry, fine in texture
- Soil brown to grey in texture

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	5	1	8	9	5		
TIME	1	6	3	0				
PAGE	1	OF	2					
PAGE	0	0	0	0	1			
PROJECT NO.	5	1	9	2	0	0		



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	8	9	5		
TIME	1	6	3	5				
PAGE 2 OF 2								
PAGE	0	0	0	0	2			
PROJECT NO. 519200								

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-M53

SAMPLE LOCATION Treated soil/ash area (stockpile T-A1-100)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER overcast, 60°

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. glass jar	FULL

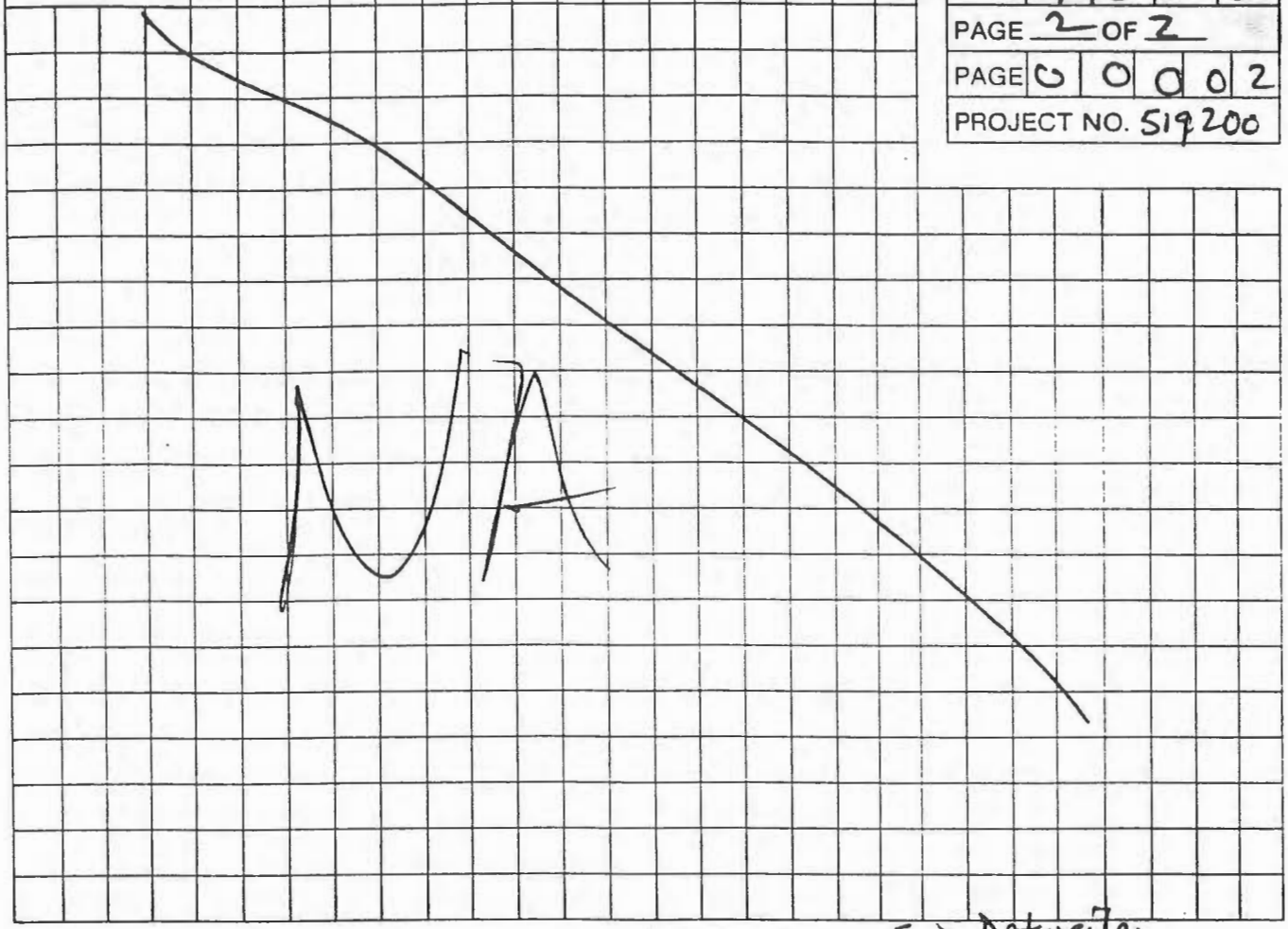
COMMENTS:

1635 - Obtained METALS composite sample T-A1-M53 from soil/ash stockpile T-A1-100
- Obtained grabs from around perimeter of soil/ash stockpile T-A1-100. Grabs were put into sampling bowl and mixed together thoroughly. From this composite of soil, 1x4 oz. glass jar was filled for ~~volatile~~ METALS (E.D.) analysis.
- Soil fine in texture, quite dry
- Abundance of shale fragments in/on pile
- Soil brown in color

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	5	1	8	9	5
TIME	1	6	3	5		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	9	9	5
TIME	1	4	1	0		
PAGE	1 OF 2					
PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-101

SAMPLE LOCATION: Treated Soil/Ash Area (stockpile T-A1-101)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2" - 6"

WEATHER: sunny, 60's

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jars	FULL
1 x 8 oz. glass jar	FULL

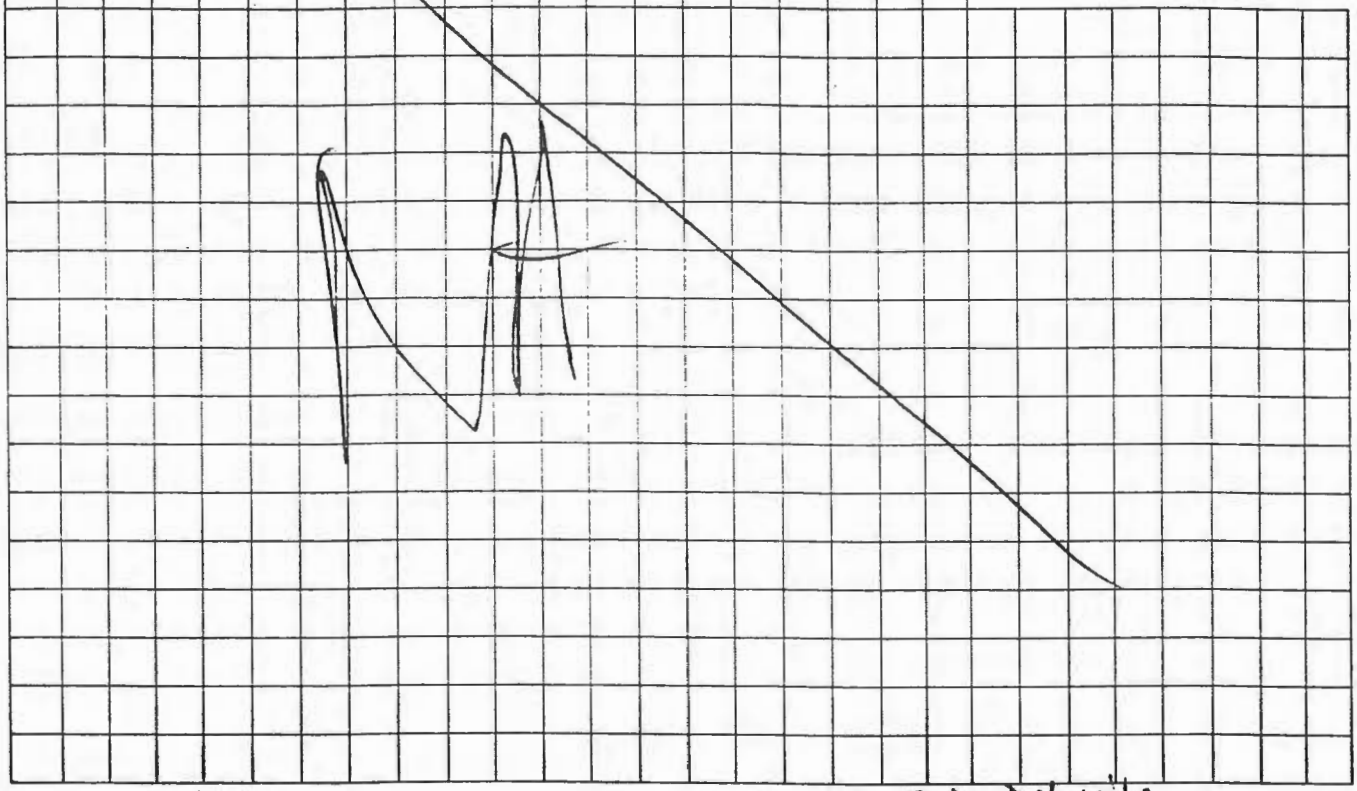
COMMENTS:

1410 Entered exclusion zone to obtain soil/ash sample T-A1-101.
Took Grabs from around perimeter of stockpile T-A1-101 and put them into sampling bowl where they were mixed together. From this soil composite, 1 x 8 oz. amber jar was filled for Semi-volatile analysis.
- 4 additional grabs were taken from around perimeter of pile and 1 x 4 oz. was filled at each individual grab location for volatile analysis.
- Soil contained an abundance of shale fragments
- Soil was fine in texture, brownish-grey in color

PREPARED BY: Eric Detweiler

COMMENTS: (Continued)

DATE	0	5	1	9	9	5
TIME	1	4	1	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	1	9	9	5
TIME	1	4	2	0		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II

SAMPLE NO. T-A1-M54

SAMPLE LOCATION Treated soil/ash Area (stockpile T-A1-101)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER Sunny, 60's

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. glass jar	FULL

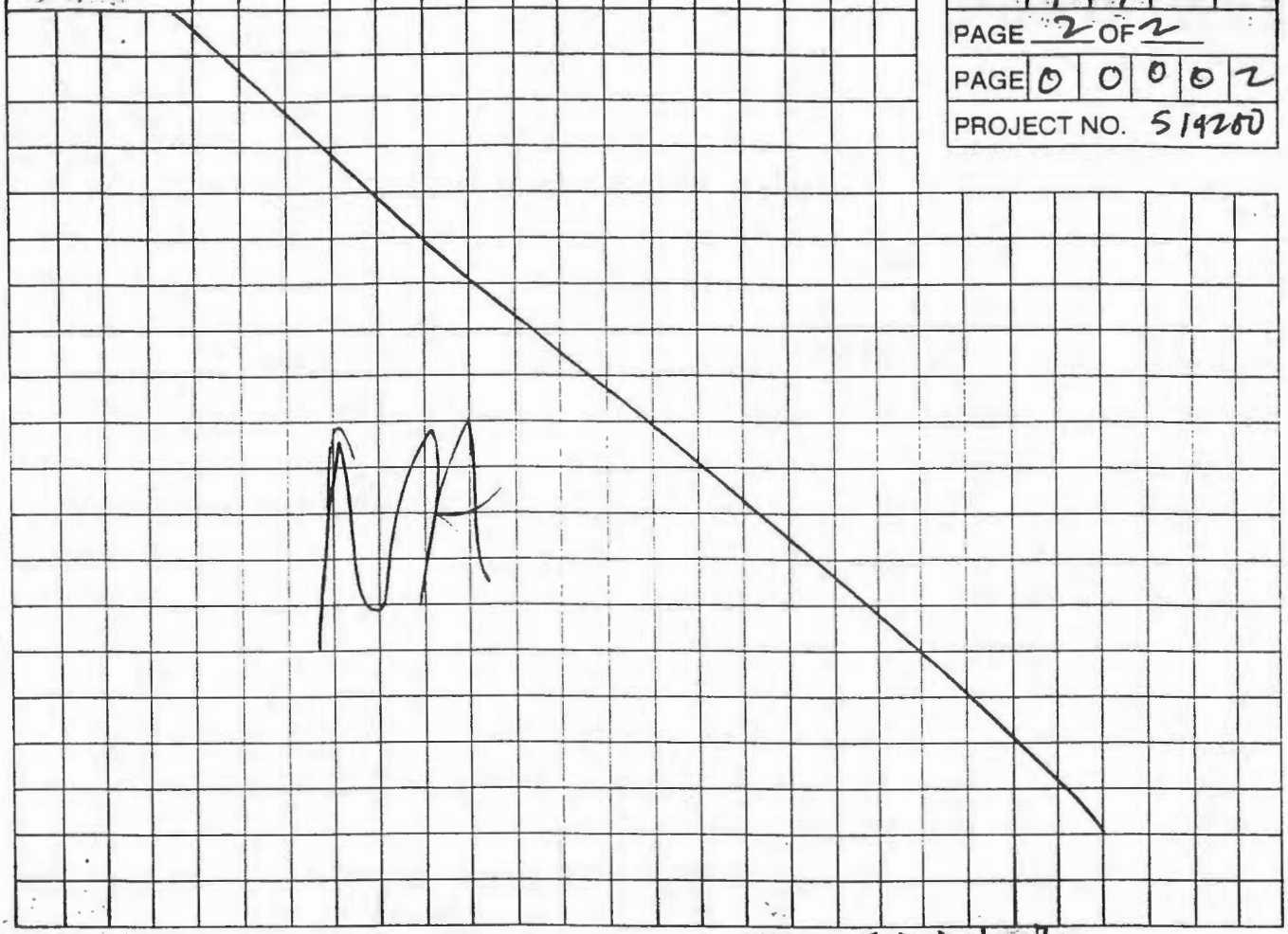
COMMENTS:

1420 While in exclusion Zone, sampled soil/ash stockpile T-A1-101 for METALS (T-A1-M54)
- Obtained grabs from around perimeter of stockpile T-A1-101 and put them into sampling bowl, where they were mixed together thoroughly. From this composite of soil, 1x4 oz. glass jar was filled for METALS analysis.
- Soil was medium-fine intexture, brown in color

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0	5	1	9	9	5
TIME	1	4	2	0		
PAGE	2	OF	2			
PAGE	0	0	0	0	2	
PROJECT NO.	5	1	9	2	0	0



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	2	1	9	5
TIME	1	0	3	0		
PAGE	1	OF	2			
PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M55

SAMPLE LOCATION Treated Soil/Ash pile T-A1-102

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 70°F, Sun + Clear

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. glass	full

COMMENTS:

0945 Prepare sample container for T-A1-M55

1015 Enter exclusion zone and take one composite sample from pile T-A1-102 for metals analysis. The soil/Ash was low in moisture content and medium to light brown in color. The grain size was mostly fines with some gravel mixed in periodically.

1020 Exit exclusion zone, decon, and prepare samples for shipment to lab.

PREPARED BY: Eric E Tillman

COMMENTS:
(Continued)

DATE	0 5 2 1 9 5
TIME	1 0 3 0
PAGE 2 OF 2	
PAGE	6 0 0 0 2
PROJECT NO.	519250

NA

PREPARED BY: [signature]

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	2	5	9	5	
TIME	1	0	1	0			
PAGE 1 OF 3							
PAGE	0	C	C	C	1		
PROJECT NO. 519200							

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-104

SAMPLE LOCATION: Treated Soil/ash area (stockpile T-A1-104)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: overcast, 60's

CONTAINERS USED	AMOUNT COLLECTED
4 x 4 oz. glass jar	FULL
1 x 8 oz. amber glass	FULL

COMMENTS:

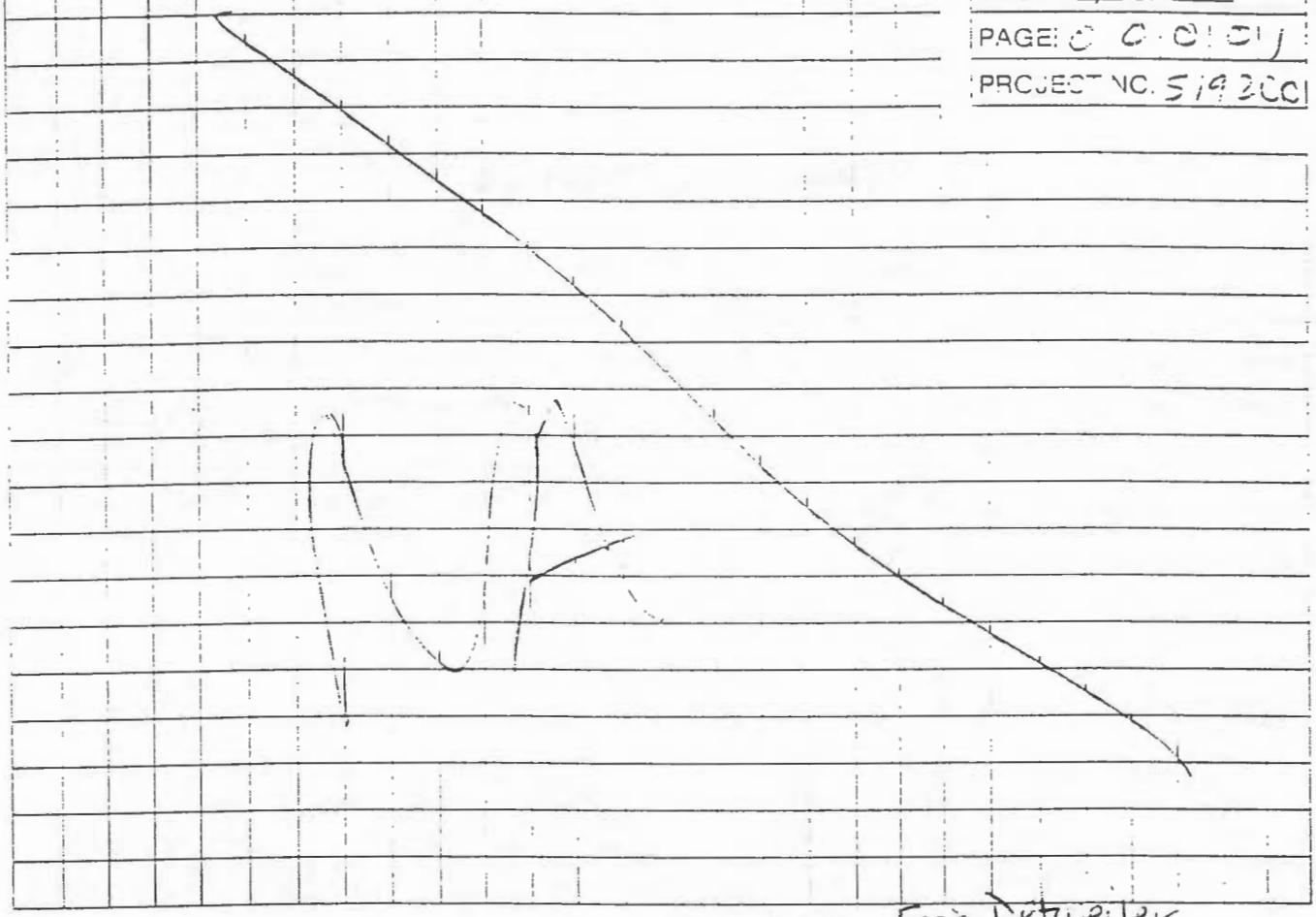
1010 While in exclusion zone, obtained grabs from around stockpile T-A1-104 The grabs were put into sampling bowl and mixed thoroughly. 1x8 oz. glass amber jar was filled from this for semi-volatile analysis.

- 4 additional grabs were taken from around perimeter of stockpile filling 1x4 oz. glass jar full at each individual grab location for volatiles analysis.
- soil was dark to light brown, fine in texture
- soil wetter in some areas than others

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE: 05/25/95
TIME 1010
PAGE 1 OF 3
PAGE: 0001
PROJECT NO. 519201



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER, SURFACE OR GROUND, AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 500 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL..

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	2	5	9	5
TIME	1	0	0	0		
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PAGE	C	C	C	C	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-100 R2 (Resample of T-A1-100)

SAMPLE LOCATION Treated Soil/ash Area (stockpile T-A1-100)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ____ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER overcast, 60's

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz amber glass	FULL

COMMENTS:

1000 Entered EZ and obtained soil/ash sample T-A1-100R2 for semi-volatiles only. (This was a semi-VOA resample of pile T-A1-100)
- Obtained grabs from around perimeter of stockpile T-A1-100. Grabs were put in sampling bowl and mixed thoroughly together. From this soil composite 1x8 oz. glass amber jar was filled for semi-VOA analysis
- soil fine intexture brown in color
- abundance of shale fragments intermixed in soil

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	05/25/95
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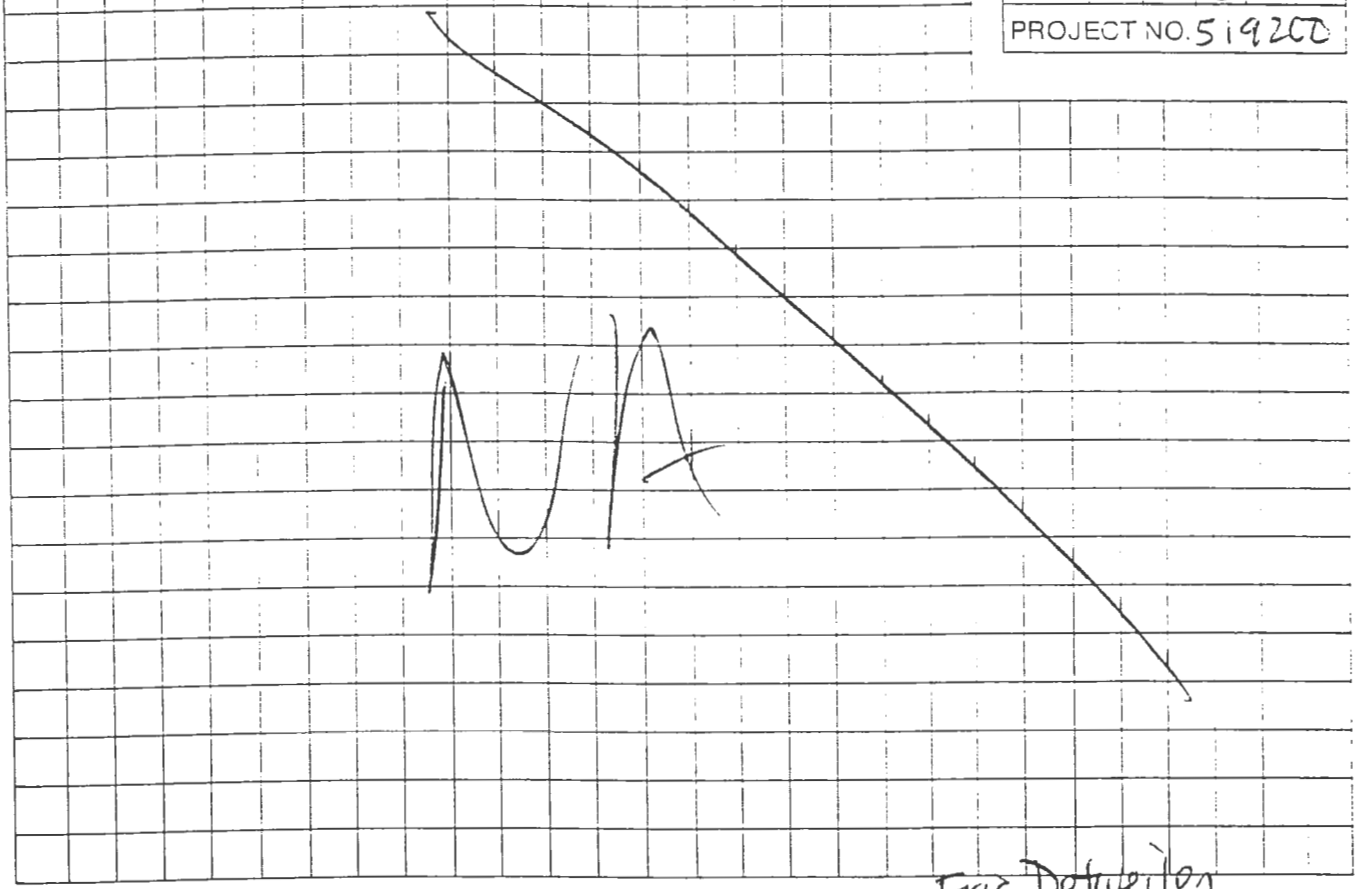
PROJECT NO.	519200



PREPARED BY: Eric Detweiler

LEGEND

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2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE; SEDIMENT
9. COMPOSITE TYPE; I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	6/25/95
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PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-M57

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-104)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB (METALS)

DEPTH OF SAMPLE: 2"-6"

WEATHER: overcast, 60°s

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. glass jar	FULL

COMMENTS:

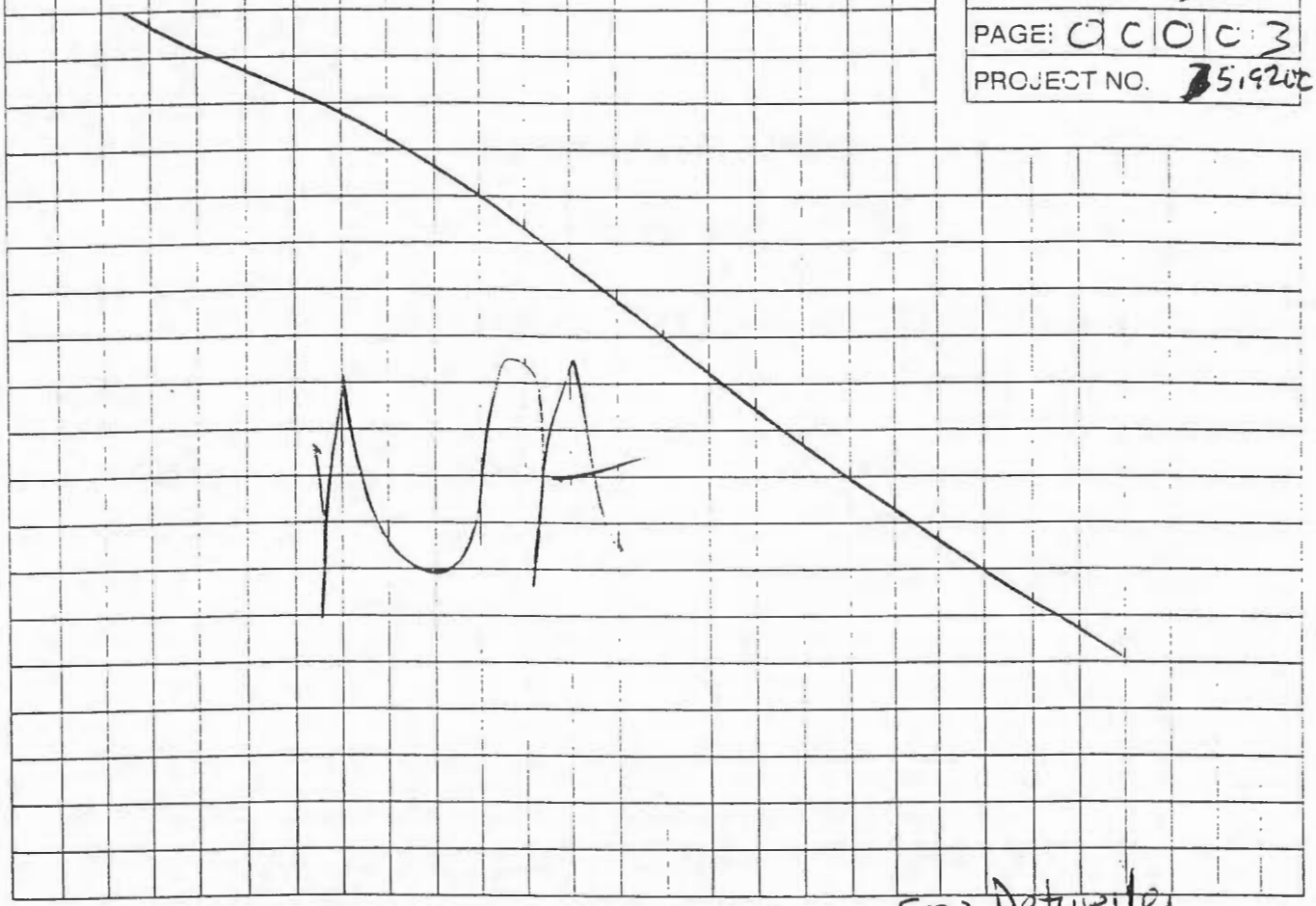
1015 Obtained grabs from around perimeter of soil/ash stockpile T-A1-104 for metals sample T-A1-M57. All grabs were put in sampling bowl and mixed thoroughly together. From this composite, 1x4 oz. glass jar was filled for METALS analysis.

- Soil was very fine in texture
- Soil brown to charcoal grey in color (grey when wet)
-

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE:	05 25 95
TIME:	1015
PAGE	3 OF 3
PAGE:	0003
PROJECT NO.	351920



PREPARED BY: Enz Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR: I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	2	6	9	5
TIME	1	1	2	0		
PAGE	1 OF 2					
PAGE	C	C	C	C	1	
PROJECT NO.	5 1 9 2 0 0					

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-105

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-105)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: partly cloudy 60's

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jar	FULL
1x8 oz. glass amber	FULL

COMMENTS:

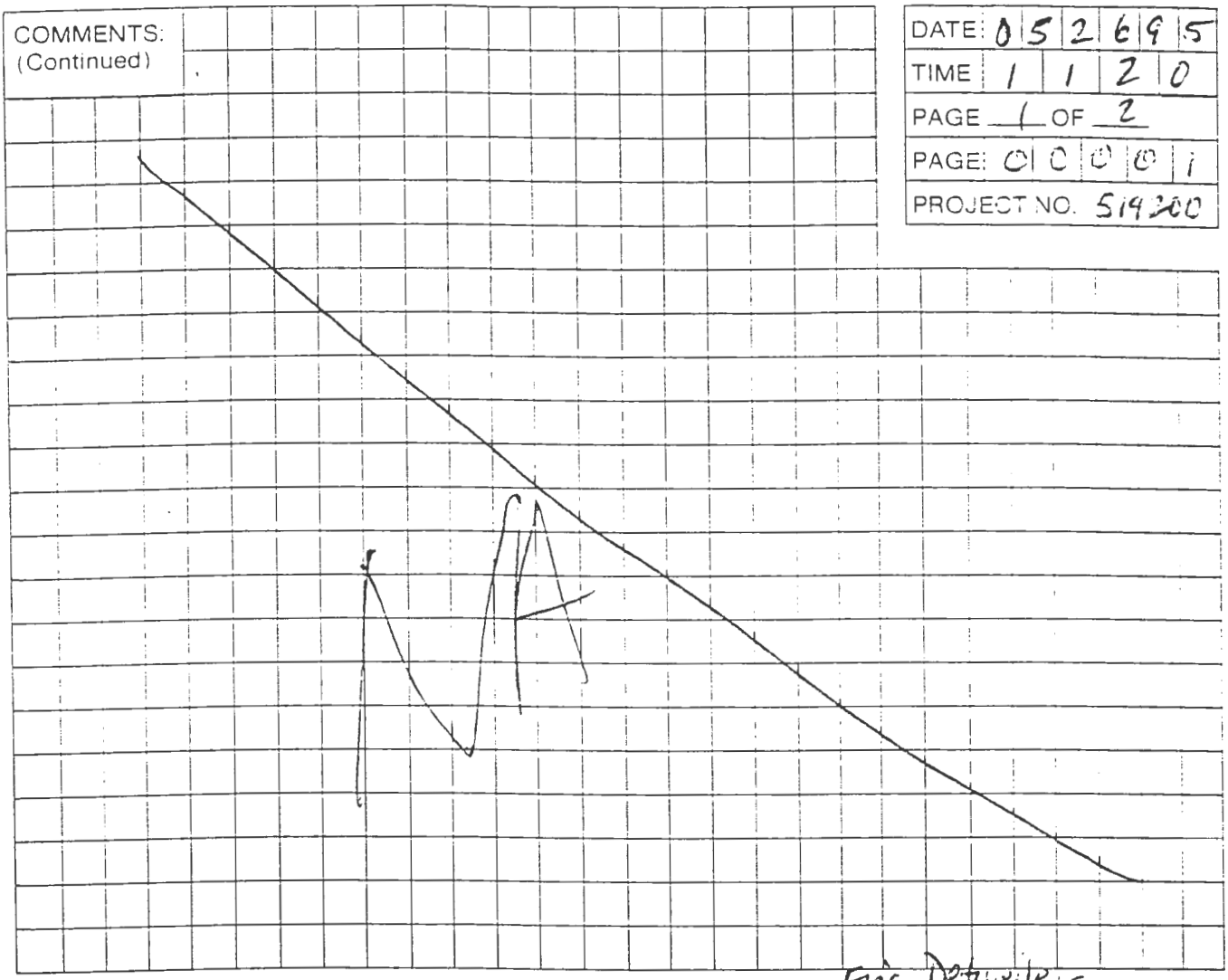
1120 Entered EZ to obtain soil/ash sample T-A1-105. Obtained grab samples from around perimeter of soil/ash stockpile T-A1-105. All grabs were put into sampling bowl and mixed thoroughly together. From this composite of soil, 1x8 oz. glass amber jar was filled for semi-volatile analysis.

- 4 additional grabs were obtained from around perimeter of pile filling 1x4 oz. jar at each individual grab location for volatiles analysis.
- Soil was fine in texture, brownish in color
- Soil [redacted] (E.D.) contained an abundance of [redacted] (E.D.) shale fragments

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE:	0	5	2	6	9	5
TIME	1	1	2	0		
PAGE	1	OF	2			
PAGE:	0	0	0	0	1	
PROJECT NO.	5	1	9	2	0	0



PREPARED BY: Eric Detweiler

LEGEND

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10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	2	6	9	5
TIME	1	1	3	0		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashland fill Phase II

SAMPLE NO. T-A1-M58

SAMPLE LOCATION Treated soil/ash area (Stockpile T-A1-105)

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER partly cloudy

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. glass jar	FULL

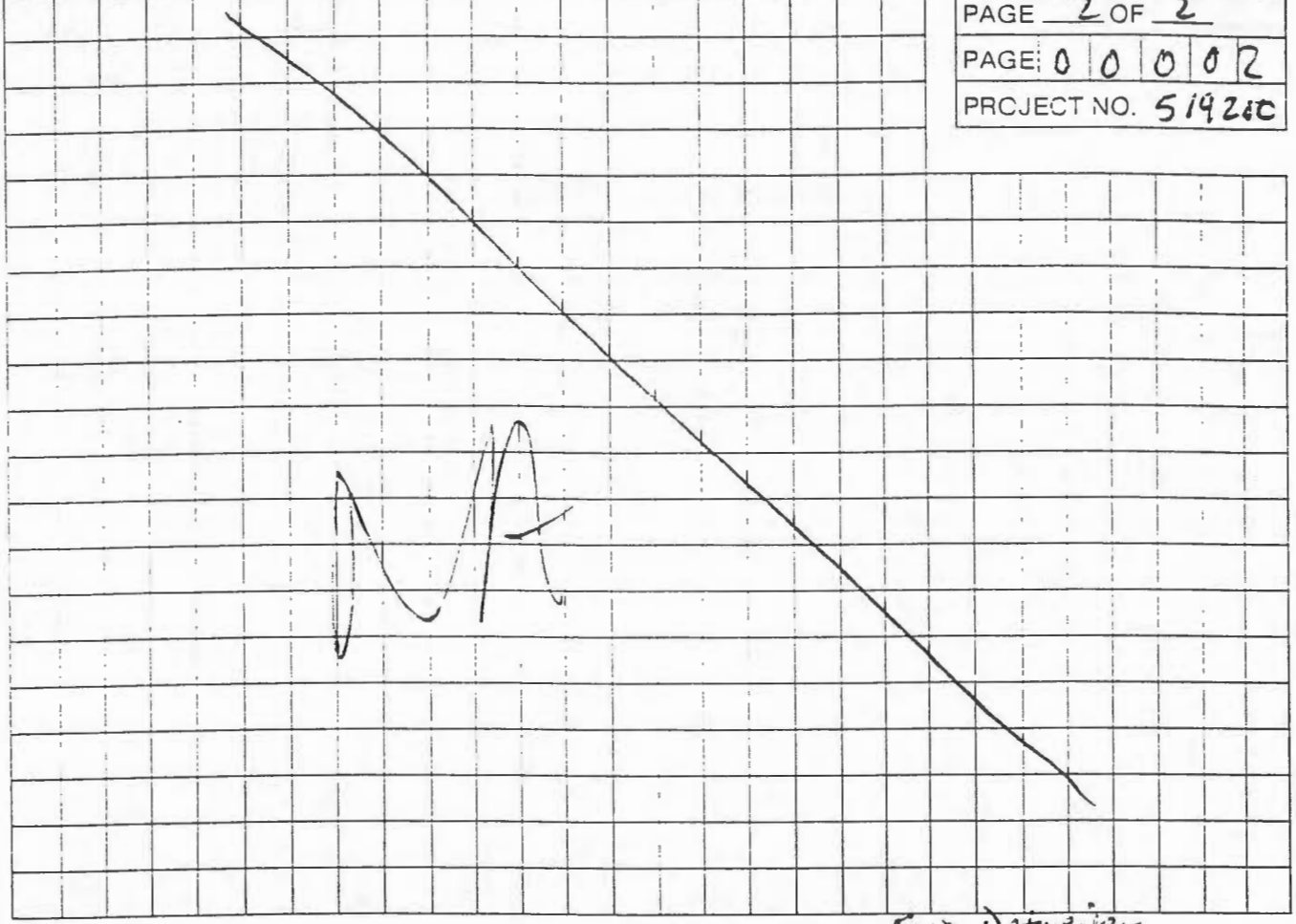
COMMENTS:

1130 Obtained grabs from around perimeter of stockpile T-A1-105. All grabs were put into sampling bowl and mixed thoroughly together. From this composite of soil, 1x4 oz. glass jar was filled for METALS analysis (sample T-A1-M58)
- Soil was brownish/grey in color, fine in texture

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	05 26 95
TIME	11 30
PAGE	2 OF 2
PAGE	0 0 0 0 2
PROJECT NO.	51926



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
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5. TIME: USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P M
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	2	7	9	5
TIME	1	5	2	5		
PAGE	1 OF 2					
PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASI LANDFILL PHASE II

SAMPLE NO.: T-A1-106

SAMPLE LOCATION: Treated soil/ash area (Stockpile T-A1-106)

SAMPLE TYPE: Soil

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2" - 6"

WEATHER: Sunny, 70's

CONTAINERS USED	AMOUNT COLLECTED
4x4 oz. glass jar	Full
1x8 oz. glass jar	Full

COMMENTS:

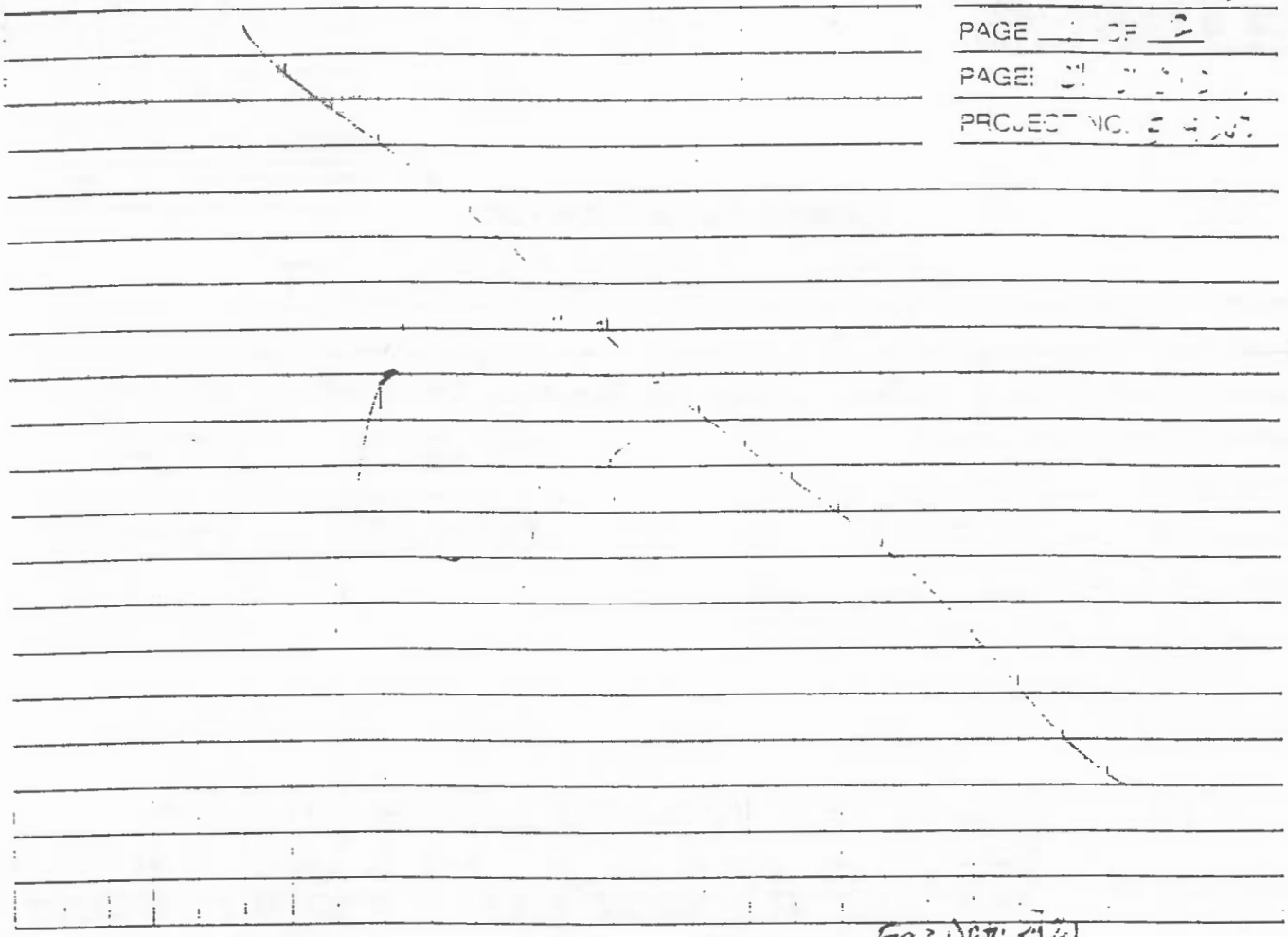
1525 Entered EE to obtain soil/ash sample T-A1-106. Obtained grab samples from around perimeter of soil/ash stockpile T-A1-106. All grabs were put into sampling ~~bowl~~ E.D. bowl and mixed thoroughly together. From this mixed soil, 1x8 oz. glass jar was filled for semi-volatile analysis.

- 4 additional ~~soil~~ E.D. grabs were taken from stockpile T-A1-106, filling 1x4 oz. glass jar at each location for volatiles analysis.
- Soil very fine in texture & dry
- Soil brownish/tan in color

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE: [illegible]
TIME [illegible]
PAGE [illegible] OF 2
PAGE: [illegible]
PROJECT NO. [illegible]



PREPARED BY: [illegible]

LEGEND

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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL), SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
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10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE (OR
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1 L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G., 1/2 FULL.

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	5	2	7	9	5
TIME	1	5	3	5		
PAGE	2 OF 2					
PAGE	0	0	0	2		
PROJECT NO.	5142G2					

SAMPLE COLLECTION LOG

PROJECT NAME: SCA Ashland Fill Phase II

SAMPLE NO.: T-A1-M59

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-106)

SAMPLE TYPE: Soil

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: Sunny, 70's

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. Glass jar	FULL

COMMENTS:

1535 - Obtained grabs from around perimeter of stockpile T-A1-106. All grabs were put into sampling bowl, where they were mixed together. From this composite of soil/ash 1x4 oz glass jar was filled for METALS Analysis (sample T-A1-M59)

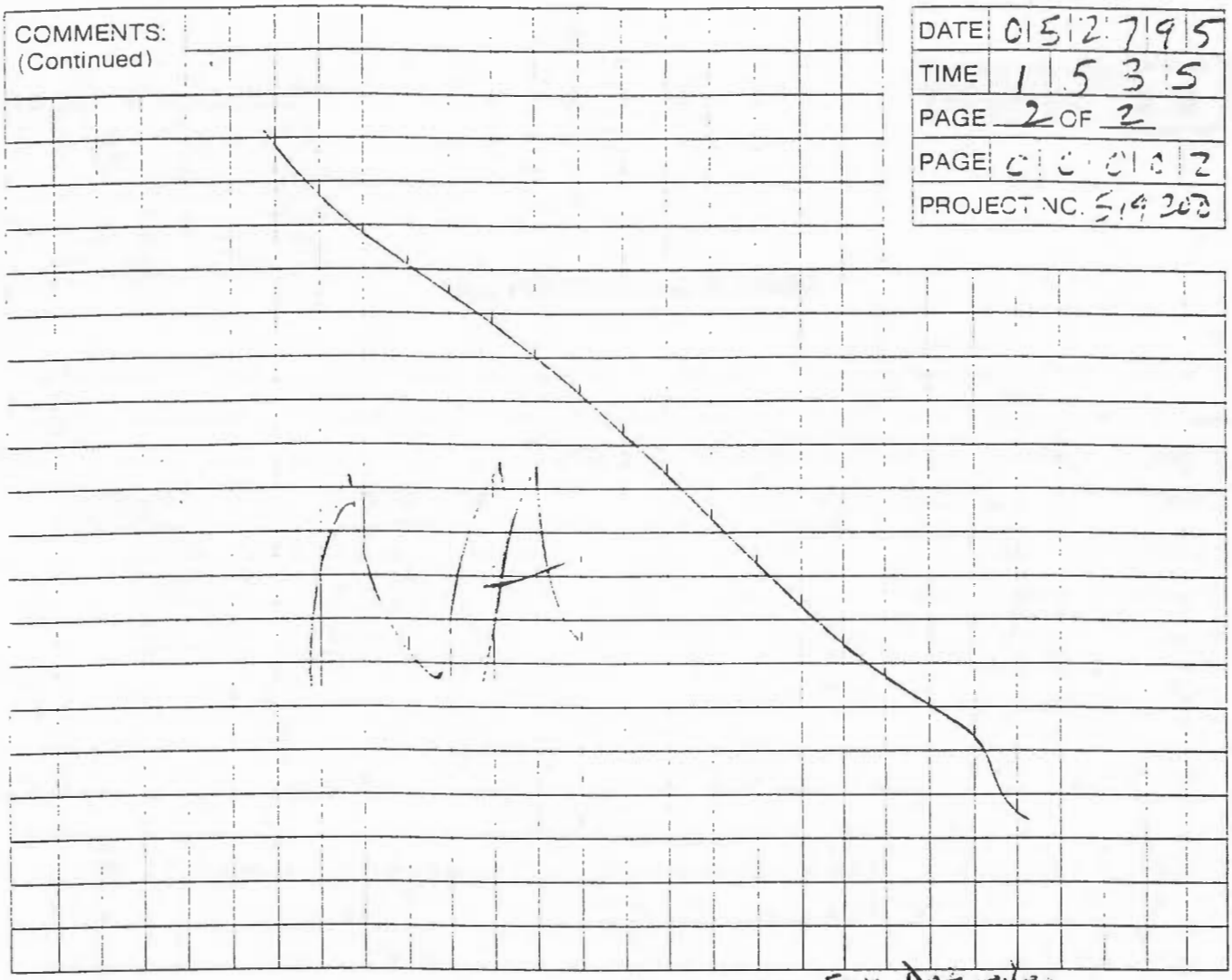
- Soil was medium to fine in texture and brownish-tan in color.
- An abundance of shale fragments were intermixed throughout pile

PREPARED BY: Eric Detweiler

COMMENTS:
(Continued)

DATE	0 5 2 7 9 5
TIME	1 5 3 5
PAGE	2 OF 2
PAGE	0 0 0 0 2
PROJECT NO.	519 200

N/A



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

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PROJECT NO.	5/9200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-108

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 75°F, Clear & Sunny

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass	Full
1 x 8oz. glass	Full

COMMENTS:

0900 Prepare trip blanks and sample containers for T-A1-108 and T-A1-M61

0930 Enter exclusion zone and take 4 x 4oz. samples for volatiles and 1x8oz. composite sample for semivolatiles. All samples were taken from T-A1-108. The soil was medium to light brown in color. The grain size was varied, ranging from fines to gravel. The moisture content was very low and the soil was somewhat dusty.

0945 Exit exclusion zone and prepare samples for shipment to lab.

PREPARED BY Eric B. Wilson

COMMENTS:
(Continued)

DATE: 0 5 3 1 9 5
TIME: 0 9 5 5
PAGE 2 OF 2
PAGE: 0 0 0 0 2
PROJECT NO. 579203

N/A

PREPARED BY: [signature]

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH/DAY/YEAR. I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK. I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION. USE BORING OR MONITORING WELL NUMBER, GRID LOCATION, TRANSECT, SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE. USE THE FOLLOWING - SOIL, WATER, SURFACE OR GROUND, AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE. I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE (OR
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL. E.G., 2 - 1 L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	05/31/95
TIME	1005
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	5/9200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M61

SAMPLE LOCATION Treated Soil/Ash Pile (T-A1-108)

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 75°F, Clear & Sunny

CONTAINERS USED	AMOUNT COLLECTED
1x 4oz glass	Full

COMMENTS:

0900 Prepare trip blanks and sample containers for T-A1-108 and T-A1-M61

0930 Enter exclusion zone and take 1x4oz. composite sample for metals analysis. The sample was composited from pile T-A1-108. The soil was medium to light brown in color. The grain size was varied, ranging from fines to gravel. The moisture content was very low and the soil was somewhat dusty.

0945 Exit exclusion zone and prepare samples for shipment to lab.

PREPARED BY: Eric D. Wilson

COMMENTS:
Continued)

DATE: 05/31/95
TIME: 1101
PAGE 2 OF 2
PAGE: 0002
PROJECT NO. 5792.02

N/A

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE. USE MONTH/DAY. YEAR: I.E., 10/30/85
5. TIME. USE 24-HOUR CLOCK: I.E., 1835 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK), NUMBER 1 OF 24, 2 OF 24, ETC.
7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION, TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE " OR '.
11. WEATHER. APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	0	1	9	5
TIME	1	0	5	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 515202						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-109

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 75°F, Clear & Sunny

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. glass	Full
1x8oz. glass	Full

COMMENTS:

1000 Prepare sample containers for volatile, semivolatile and metals sample from pile T-A1-109

1045 Enter exclusion zone and take 4x4oz. grab samples for volatile analysis and 1x8oz. composite sample for semivolatiles. Soil was very dry. Color was light tan to medium tan. Grain size was varied ranging from fines to gravel

1050 Exit exclusion zone and prepare samples for shipment to lab.

PREPARED BY: Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	8/6/95
TIME	1055
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	579200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M62

SAMPLE LOCATION Treated Soil/Ash Pile (T-A1-109)

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 75°F, Clear & Sunny

CONTAINERS USED	AMOUNT COLLECTED
1x 4oz glass	full

COMMENTS:

1000 Prepare sample containers for volatile, semivolatile, and metals sampling of pile T-A1-109

1010 Enter exclusion zone and take 1x 4oz composite sample for metals analysis. Soil was very dry, and light to medium tan in color. Grain size was varied ranging from fines to gravel.

1030 Exit exclusion zone and prepare samples for shipment to lab.

PREPARED BY Eric E. Williams

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	0	2	9	5
TIME	1	6	5	5		
PAGE	1 OF 2					
PAGE	0	0	0	0	1	
PROJECT NO.	5192					

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M63

SAMPLE LOCATION Treated Sal/Ash Pile (T-A1-110)

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 80°F Overcast

CONTAINERS USED	AMOUNT COLLECTED
1x 4oz. glass	full

COMMENTS:

1120 Prepare sample jars for semivolatile and volatile sampling of T-A1-110 and metals sample T-A1-M63.

1145 Enter exclusion zone and take 1x 4oz. composite sample for metals analysis. Soil was very dry and loose in consistency. The size of the material ranged from fine loose material, clumps of clay, and pieces of gravel. The moisture content was low and the color was light to medium tan.

1155 Exit exclusion zone and prepare samples for shipment to lab.

PREPARED BY: Ann B. Wilson

COMMENTS:
(Continued)

DATE	0	6	0	2	9	5
TIME	1	6	5	5		
PAGE	2	OF	2			
PAGE	0	0	0	0	2	
PROJECT NO.	5792 00					

N/A

PREPARED BY: Eric E. Nilsen

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N.A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
6. PAGE: EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY, I.E., IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24, 2 OF 24, ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL, WATER (SURFACE OR GROUND), AIR, FILTERS, TUBES, AMBIENT, PERSONNEL, SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT
9. COMPOSITE TYPE, I.E., 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	06 02 95
TIME	16 45
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-110

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 80°F, Overcast

CONTAINERS USED	AMOUNT COLLECTED
4 x 4oz. glass	full
1 x 8oz glass	full

COMMENTS:

1120 Prepare sample jars for semivolatile and volatile sample T-A1-110 and metals sample T-A1-M63.

1145 Enter exclusion zone and take 4x4oz. grab samples for volatiles analysis. To be 1x8oz. composite sample for semivolatile analysis. Soil was very dry and loose in consistency. The size of the material ranged from fine loose material, clumps of clay, and pieces of gravel. The moisture content was low and the color was light to medium tan.

1155 Exit exclusion zone and prepare samples for shipment to lab.

PREPARED BY: Eric E. Williams

COMMENTS:
(Continued)

DATE: 0 6 0 2 9 5
TIME: 1 6 4 5
PAGE 2 OF 2
PAGE: 0 0 0 2
PROJECT NO. 5192

N/A

PREPARED BY:

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED DRAW A LINE THROUGH IT AND MARK N/A FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A
4. DATE. USE MONTH/DAY. YEAR E.. 10/30/85
5. TIME. USE 24-HOUR CLOCK: E.. 1935 FOR 6:35 P.M.
6. PAGE. EACH SAMPLE TEAM SHOULD NUMBER PAGE _____ OF _____ FOR THE DAY'S ACTIVITIES FOR ALL SHEETS PREPARED ON A SINGLE DAY. I.E.. IF THERE ARE A TOTAL OF 24 PAGES (INCLUDING FRONT AND BACK) NUMBER 1 OF 24. 2 OF 24 ETC.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL. WATER (SURFACE OR GROUND) AIR (FILTERS. TUBES. AMBIENT PERSONNEL): SLUDGE. DRUM CONTENTS. OIL. VEGETATION WIPE. SEDIMENT
9. COMPOSITE TYPE. I.E.. 24-HOUR. LIST SAMPLE NUMBERS IN COMPOSITE. SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES. FEET DON'T USE ' OR "
11. WEATHER: APPROXIMATE TEMPERATURE. SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED. LIST EACH CONTAINER TYPE AS NUMBER VOLUME. MATERIAL (E.G.. 2 - 1L GLASS. 4 - 40 ML GLASS VIAL. 1 - 400 ML PLASTIC. 1 - 3 INCH STEEL TUBE. 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	0	4	9	5
TIME	1	0	0	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 579200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-111

SAMPLE LOCATION Treated Soil/Ash Pile

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 75°F, Clear

CONTAINERS USED	AMOUNT COLLECTED
4x4oz. gloss	full
1x8oz. gloss	full

COMMENTS:

0920 Prepare to take samples T-A1-111 for volatiles and semivolatiles.

0945 Enter exclusion zone and take 4x 4oz. grab samples for volatiles analysis. Also take 1x8oz. composite sample for semivolatile analysis. The soil was very low in moisture content. The color was medium to light brown. Grain size ranged from gravel to clumps of fine clays

0955 Exit exclusion zone and prepare samples for shipment to lab.

PREPARED BY: Eric B. Williams

COMMENTS: (Continued)

DATE	06 04 95
TIME	1000
PAGE	2 OF 2
PAGE	00002
PROJECT NO.	519200

NA

PREPARED BY: Cris E. Watkins

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS, OIL; VEGETATION; WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET, DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	0	4	9	5
TIME	1	0	0	5		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 579200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA

SAMPLE NO. T-A1-M64

SAMPLE LOCATION Treated Soil/Ash Pile (T-A1-111)

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE 2"-6"

WEATHER 75°F, Clear

CONTAINERS USED	AMOUNT COLLECTED
1x4oz. gloss	full

COMMENTS:

0920 Prepare to take samples T-A1-111 and T-A1-M64.

0945 Enter exclusion zone and take 1x4oz. composite metals sample from pile T-A1-111. The soil was very low in moisture content. The color was medium to light brown. Grain size ranged from gravel to clumps of fine clays.

0955 Exit exclusion zone and prepare samples for shipment to lab.

PREPARED BY: Eric B. Wilkin

COMMENTS:
(Continued)

DATE	06 04 95
TIME	10 05
PAGE	2 OF 2
PAGE	0002
PROJECT NO.	519200

N/A

PREPARED BY Eric B. Walker

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
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8. SAMPLE TYPE. USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND), AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS; OIL; VEGETATION; WIPE, SEDIMENT
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE. GIVE UNITS. WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS, 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	06/05/95
TIME	0915
PAGE	1 OF 2
PAGE	00001
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-112

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-112)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: Sunny, 60's

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. glass (amber)	FULL
4x4 oz. clear glass	FULL

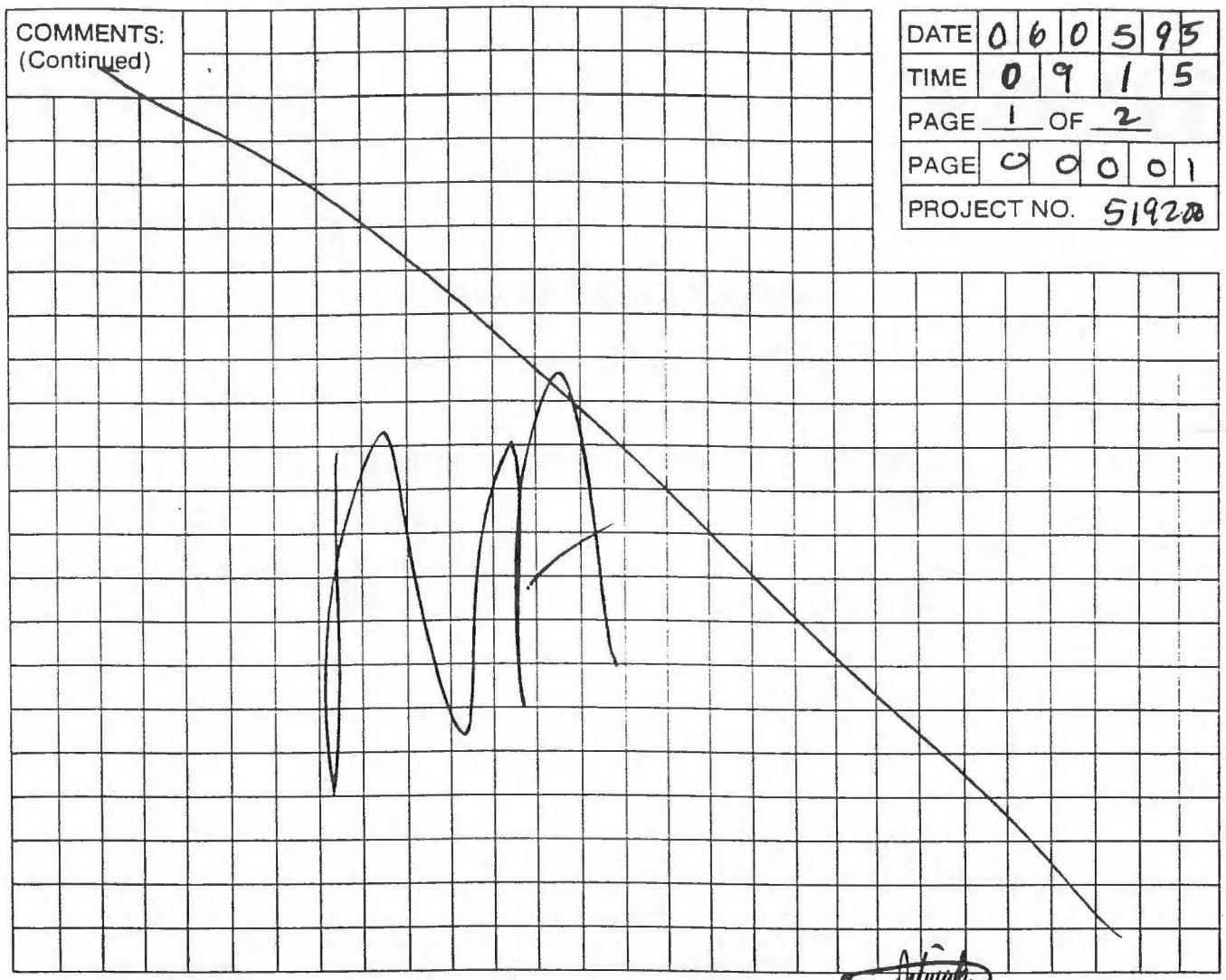
COMMENTS:

0915 - Entered exclusion zone and obtained soil/ash sample T-A1-112.
- Collected grabs from around 450 ton stockpile and put all grabs into sampling bowl. It was in the sampling bowl that they were mixed thoroughly together. From this mixture, 1x8 oz. amber jar was filled for semi-VOA analysis.
- 4 additional grabs were collected, filling 1x4 oz. glass jar at each individual grab location for VOA analysis.
- Soil was dark brown to tan in color, fine in texture
- Average shale content

PREPARED BY: Eric Schneider

COMMENTS:
(Continued)

DATE	0	6	0	5	9	5
TIME	0	9	1	5		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						



PREPARED BY: Eric Schmidt

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
5. TIME: USE 24-HOUR CLOCK; I.E., 1835 FOR 6:35 P.M.
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8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE; DRUM CONTENTS; OIL; VEGETATION; WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE, 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	0	5	9	5
TIME	0	9	2	5		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II

SAMPLE NO.: T-A1-M65

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-112)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2" - 6"

WEATHER: Sunny, 60's

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. clear glass	FULL

COMMENTS:

0915 Obtained soil/ash sample T-A1-112.

0925 Obtained several grabs from different locations around perimeter of soil/ash stockpile T-A1-112. Grabs were put into sampling bowl and were mixed together by using a circular motion with the sampling spoon. From this soil mixture/composite 1x4 oz. glass jar was filled for METALS analysis. (T-A1-M65).

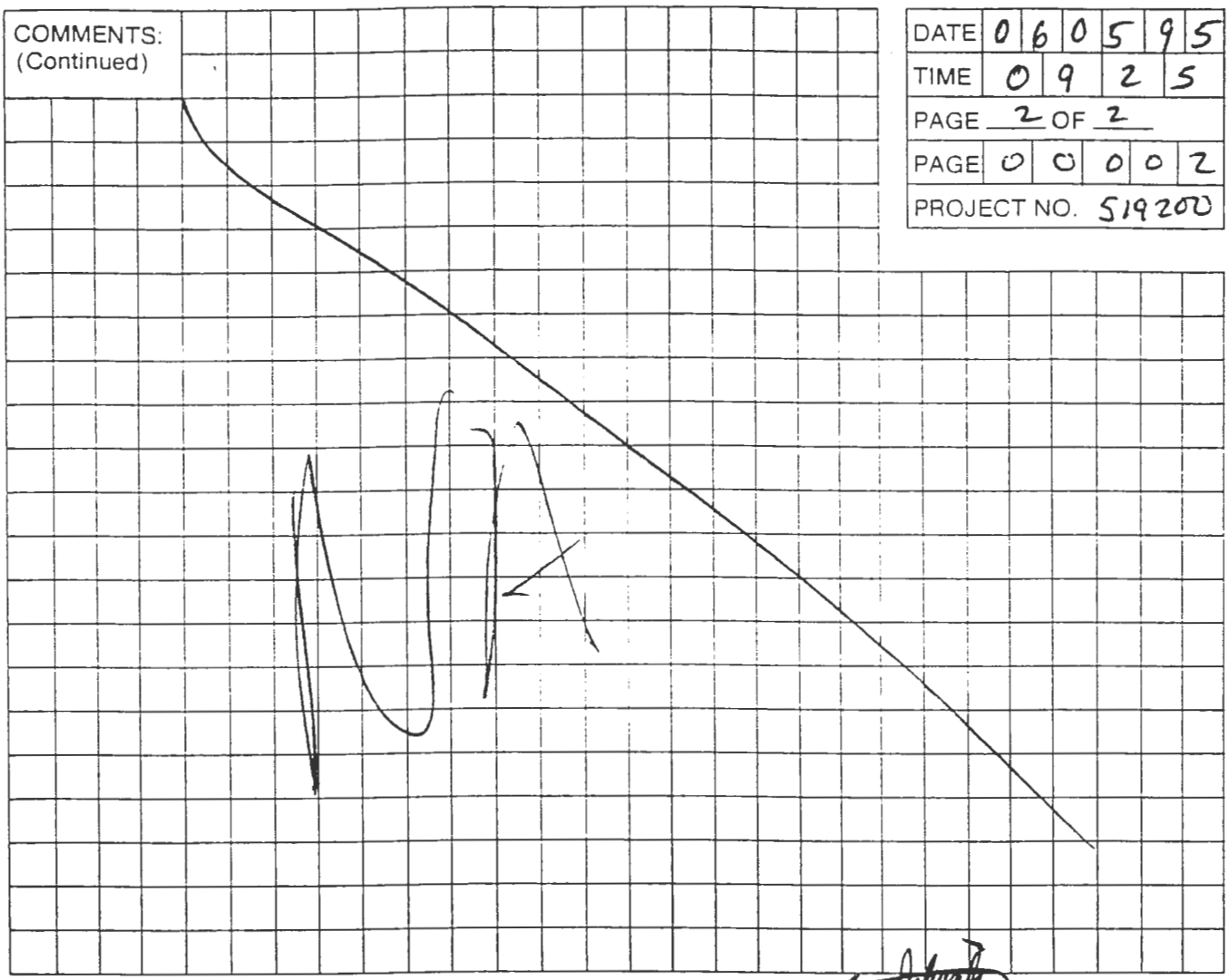
+ Soil was dark brown to tan in color, fine in texture

- Average shale content

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE	0	6	0	5	9	5
TIME	0	9	2	5		
PAGE	2	OF	2			
PAGE	0	0	0	0	0	2
PROJECT NO.	5	1	9	2	0	0



PREPARED BY: _____

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED. IF NOT APPLICABLE MARK N/A.
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7. SAMPLE LOCATION: USE BORING OR MONITORING WELL NUMBER, GRID LOCATION (TRANSECT), SAMPLING STATION I.D., OR COORDINATE TO PHYSICAL FEATURES WITH DISTANCES. INCLUDE SKETCH IN COMMENT SECTION IF NECESSARY.
8. SAMPLE TYPE: USE THE FOLLOWING - SOIL; WATER (SURFACE OR GROUND); AIR (FILTERS, TUBES, AMBIENT, PERSONNEL); SLUDGE, DRUM CONTENTS, OIL, VEGETATION, WIPE, SEDIMENT.
9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	0	6	9	5
TIME	1	0	4	0		
PAGE	1 OF 2					
PAGE	0	0	0	0	1	
PROJECT NO.	519200					

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashlandfill Phase II

SAMPLE NO.: T-A1-113

SAMPLE LOCATION: Treated Soil/ash area (stockpile T-A1-113)

SAMPLE TYPE: Soil

COMPOSITE: ✓ YES ____ NO

COMPOSITE TYPE: GRAB

DEPTH OF SAMPLE: 2"-6"

WEATHER: Sunny, 80's

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. amber glass	FULL
4x4 oz clear glass	FULL

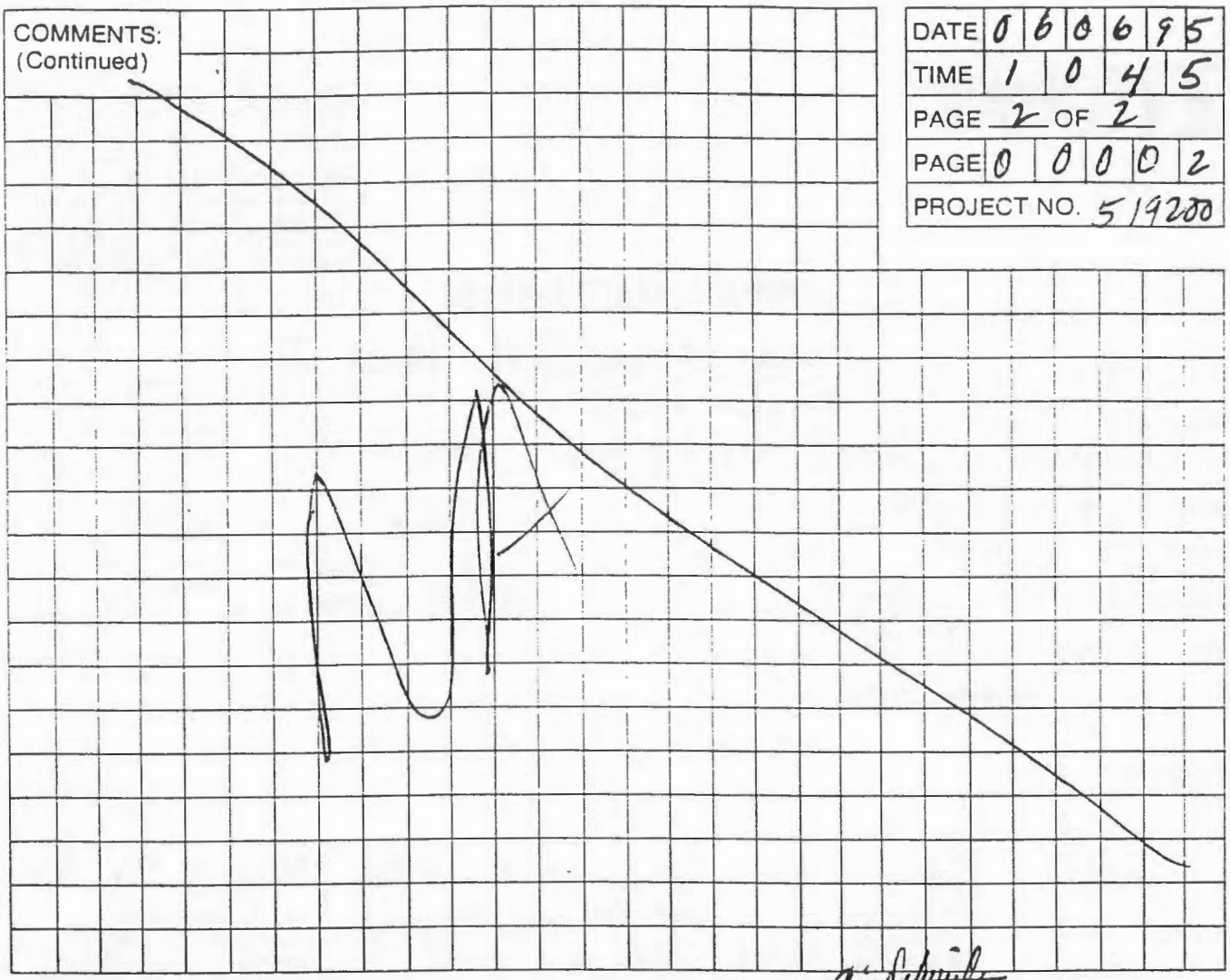
COMMENTS:

1040 Entered exclusion zone to obtain soil/ash sample T-A1-113. Collected grabs from around perimeter of soil/ash stockpile T-A1-113. All grabs were put into sampling bowl where they were mixed together thoroughly. From this mixture, 1x8 oz. glass jar was filled for semi-VOA analysis.
- 4 additional grabs were taken for VOA analysis. 1x4 oz. glass jar was filled at each individual grab location.
- Soil was fine textured, dark brown to tan in color

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE	0	6	0	6	9	5
TIME	1	0	4	5		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						



PREPARED BY: Eric Schmidt

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
3. ALL ENTRIES ON LOG ARE TO BE COMPLETED, IF NOT APPLICABLE MARK N/A.
4. DATE: USE MONTH/DAY/YEAR; I.E., 10/30/85
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9. COMPOSITE TYPE: I.E., 24-HOUR, LIST SAMPLE NUMBERS IN COMPOSITE, SPATIAL COMPOSITE.
10. DEPTH OF SAMPLE: GIVE UNITS, WRITE OUT UNITS SUCH AS INCHES, FEET. DON'T USE ' OR ".
11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	0	6	9	5
TIME	1	0	4	5		
PAGE 2 OF 2						
PAGE	0	0	0	0	2	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-M66

SAMPLE LOCATION Treated soil/ash area (stockpile T-A1-113)

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Sunny, high 70's

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. clear glass	FULL

COMMENTS:

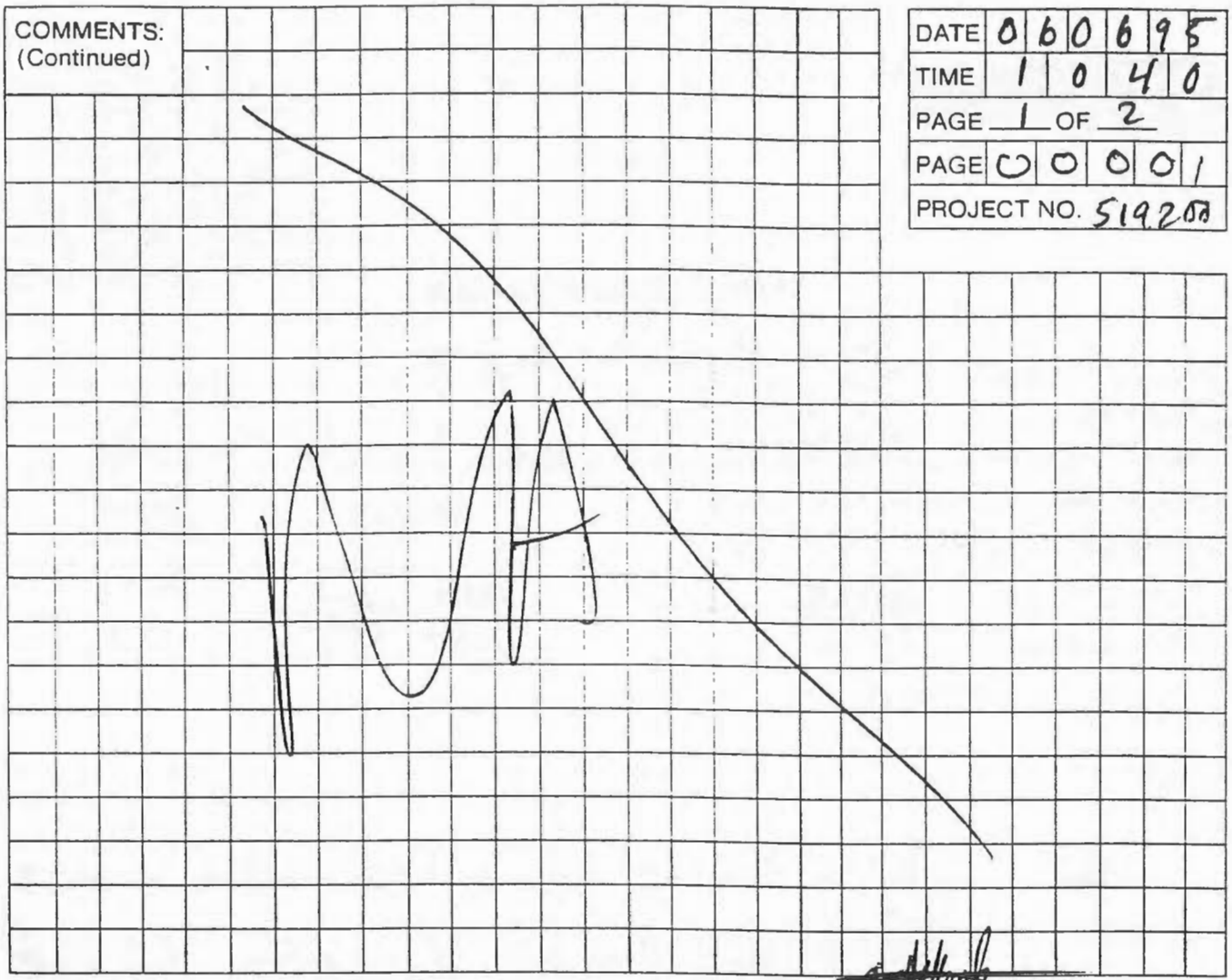
1045 Collected grabs from around soil/ash stockpile T-A1-113. All grabs were put into sampling bowl and mixed thoroughly together. From this mixture (composite), 1x4 oz. glass jar was filled for METALS analysis and was designated T-A1-M66.

- Soil was brownish-tan in color
- Soil fine textured, quite dry throughout pile

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE	0	6	0	6	9	5
TIME	1	0	4	0		
PAGE 1 OF 2						
PAGE	0	0	0	0	1	
PROJECT NO. 519255						



PREPARED BY: Eric Nicholas

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL, 1 - 400 ML PLASTIC; 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	0	7	9	5
TIME	1	6	1	5		
PAGE 1 OF 4						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-114

SAMPLE LOCATION Treated soil/ash area (stockpile T-A1-114)

SAMPLE TYPE SOIL

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE GRAB

DEPTH OF SAMPLE 2"-6"

WEATHER Sunny, 88°

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz amber glass	FULL
4x4 oz clear glass	FULL

COMMENTS:

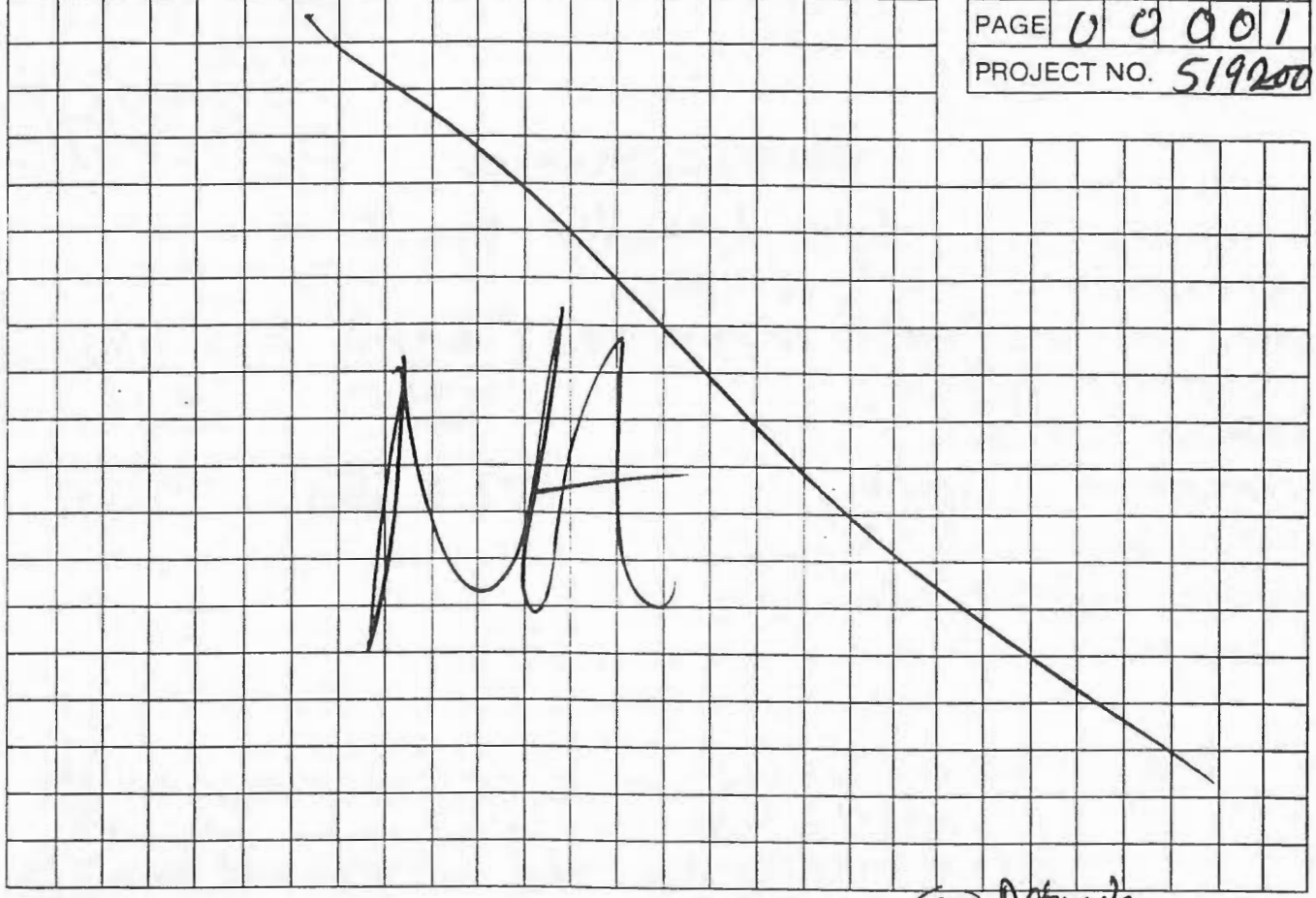
1615 Entered exclusion ~~zone~~ to obtain soil/ash samples T-A1-114.

- Collected grabs from around perimeter of soil/ash stock pile T-A1-114. All grabs were put into sampling bowl and mixed together. From this composite, 1x8 oz amber glass jar was filled for semi-VOA analysis.
- 4 additional grabs were taken from around pile, filling 1x4 oz. at each individual grab location for VOA analysis.
- Soil brown, fine in texture

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE	0	6	0	7	9	5
TIME	1	6	1	5		
PAGE	1	OF	4			
PAGE	0	0	0	0	1	
PROJECT NO.	519200					



PREPARED BY: Eric Detweiler

LEGEND

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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	06 07 95
TIME	1620
PAGE	2 OF 4
PAGE	00002
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEOA Ashlandfill Phase II

SAMPLE NO.: T-A1-M67

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-114)

SAMPLE TYPE: SOIL

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: Grab

DEPTH OF SAMPLE: 2"-6"

WEATHER: Sunny, high 80's

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz clear glass	FULL

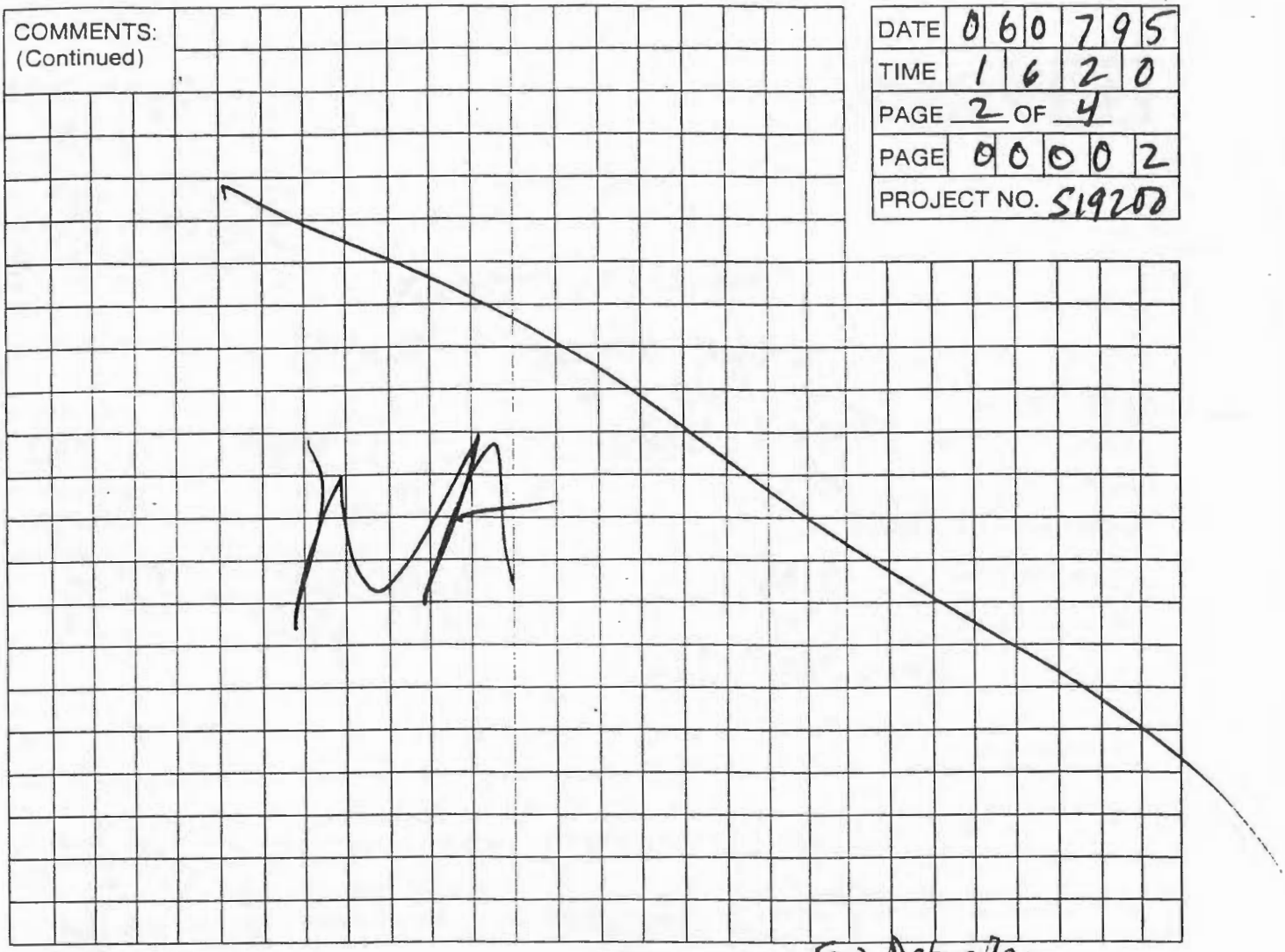
COMMENTS:

1620 Collected several grabs from around perimeter of stockpile T-A1-114. These grabs were all put in sampling bowl and tossed/mixed thoroughly. From this soil/ash composite, 1x4 oz. clear glass jar was filled for METALS analysis (T-A1-M67).
- Soil was very fine in texture, moist in some areas
- Brown to tan in color

PREPARED BY: Eric Debrick

COMMENTS:
(Continued)

DATE	060795
TIME	1620
PAGE	2 OF 4
PAGE	00002
PROJECT NO.	519200



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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11. WEATHER: APPROXIMATE TEMPERATURE, SUN AND MOISTURE CONDITIONS.
12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - 1L GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR)
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL).

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	06 07 95
TIME	16 25
PAGE	3 OF 4
PAGE	00003
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME SEDA Ashlandfill Phase II

SAMPLE NO. T-A1-115

SAMPLE LOCATION Treated Soil/ash area (stockpile T-A1-115)

SAMPLE TYPE Soil

COMPOSITE ✓ YES ___ NO

COMPOSITE TYPE Grab

DEPTH OF SAMPLE 2"-6"

WEATHER Sunny, high 80's, humid

CONTAINERS USED	AMOUNT COLLECTED
1x8 oz. amber glass	FULL
4x4 oz clear glass	FULL

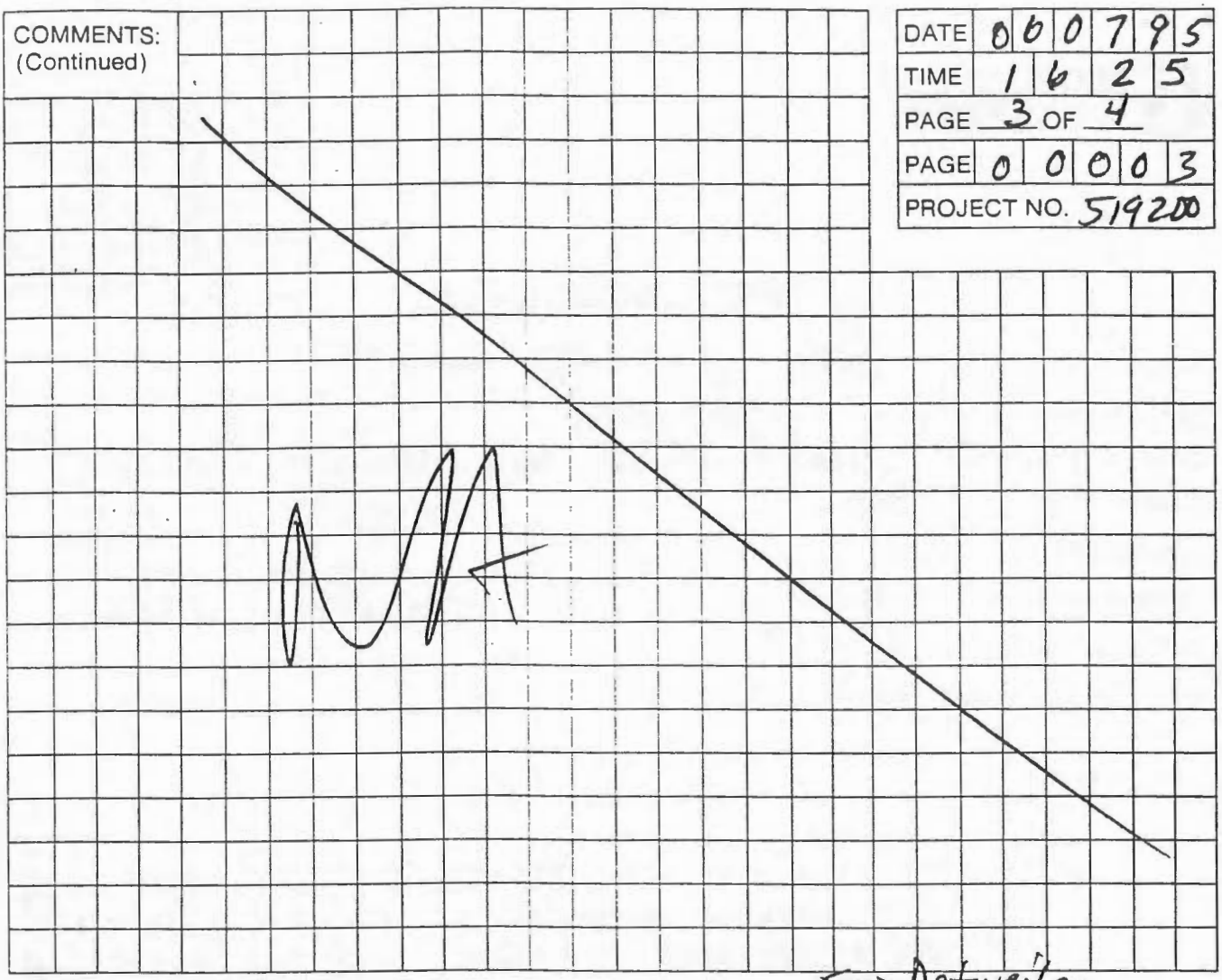
COMMENTS:

1625 - While in exclusion zone collected several grabs from around perimeter of the last soil/ash stockpile, T-A1-115. These grabs were put into the sampling bowl and were mixed together thoroughly. From this mixture/composite, 1x8 oz. amber jar was filled for analysis of semi-volatiles.
- 4 additional grabs were collected from around stockpile T-A1-115 and 1x4 oz. clear glass jar was filled at each of these 4 individual locations for volatiles analysis.
- Soil was brown to tan in color, mostly tan
- Soil fine in texture

PREPARED BY: Eve Schmidt

COMMENTS:
(Continued)

DATE	0	6	0	7	9	5
TIME	1	6	2	5		
PAGE 3 OF 4						
PAGE	0	0	0	0	3	
PROJECT NO. 519200						



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
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12. CONTAINERS USED: LIST EACH CONTAINER TYPE AS NUMBER, VOLUME, MATERIAL (E.G., 2 - IL GLASS; 4 - 40 ML GLASS VIAL; 1 - 400 ML PLASTIC, 1 - 3 INCH STEEL TUBE; 1 - 8 OZ. GLASS JAR).
13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	060795
TIME	1630
PAGE	4 OF 4
PAGE	800004
PROJECT NO.	519200

SAMPLE COLLECTION LOG

PROJECT NAME: SEDA Ashland fill Phase II

SAMPLE NO.: T-A1-M68

SAMPLE LOCATION: Treated soil/ash area (stockpile T-A1-115)

SAMPLE TYPE: Soil

COMPOSITE: ✓ YES ___ NO

COMPOSITE TYPE: grab

DEPTH OF SAMPLE: 2"-6"

WEATHER: Sunny, high 80's, humid

CONTAINERS USED	AMOUNT COLLECTED
1x4 oz. clear glass	FULL

COMMENTS:

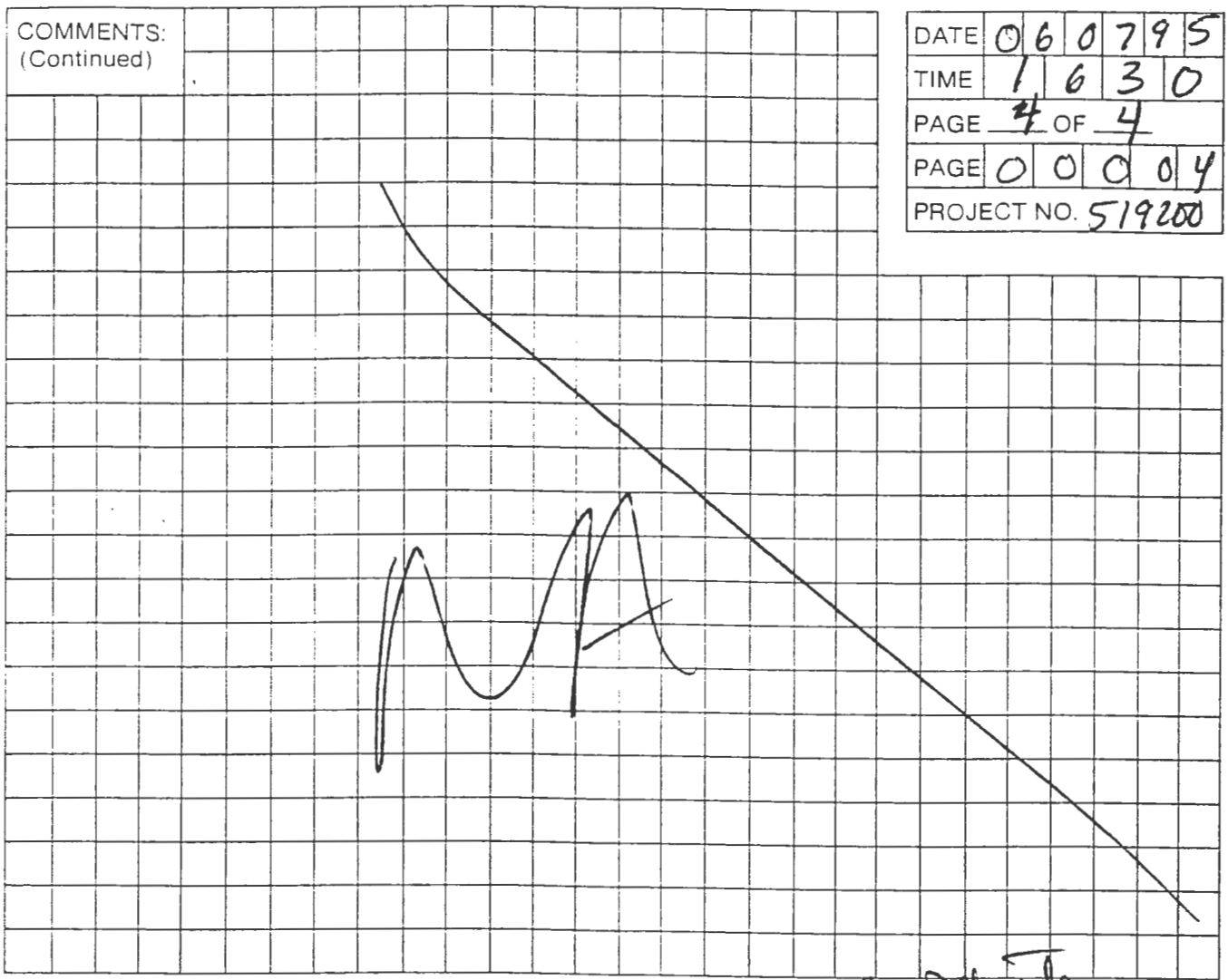
1630 While still in zone, decided to collect grab samples from around perimeter of stockpile T-A1-115. All grabs were put into sampling bowl and mixed together furiously w/ sampling spoon. From this soil composite, 1x4 oz. jar was filled for METALS analysis (T-A1-M68).

- Soil was brownish-tan in color
- Soil fine to very fine in texture
- Average amount of shale fragments mixed in w/ pile

PREPARED BY: [signature]

COMMENTS:
(Continued)

DATE	0	6	0	7	9	5
TIME	1	6	3	0		
PAGE 4 OF 4						
PAGE	0	0	0	0	4	
PROJECT NO. 519200						



PREPARED BY: Eric Detweiler

LEGEND

1. A SAMPLE COLLECTION LOG IS TO BE COMPLETED FOR EACH SAMPLE.
2. ALWAYS COMPLETE BOTH SIDES. IF SECOND SIDE IS NOT USED, DRAW A LINE THROUGH IT AND MARK N/A. FILL IN CONTROL BLOCK AND PREPARED BY.
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13. AMOUNT COLLECTED: VOLUME IN CONTAINERS (E.G. 1/2 FULL)

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	2	2	9	5
TIME	1	0	3	0		
PAGE 1 OF						
PAGE	0	0	0	0	1	
PROJECT NO. 519200						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashland Fill Phase II

SAMPLE NO. Decon-5

SAMPLE LOCATION Ashland Fill site parking lot

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE N/A

WEATHER Overcast & Warm. Temp ≈ 70°F

CONTAINERS USED	AMOUNT COLLECTED
2-4oz. amber jars	Full
4-4oz glass jars	Full

COMMENTS:

1000 Prepared sample containers. A composite sample will be taken from 3 drums containing: 1) decontamination soil/sludge, 2) decontamination liner (soil/sludge), and 3) bootwash liner/soil/sludge.

1030 Opened tops of drums and collected a composite sample of soil ONLY. Soil appeared brown/dark brown in color and was saturated (≈30% ?). Sample containers were cleaned of residual and placed inside a cooler.

PREPARED BY: [signature]

INTERNATIONAL TECHNOLOGY CORPORATION

DATE	0	6	2	2	9	5
TIME	0	0	3	0		
PAGE 1 OF 1						
PAGE	0	0	0	0	1	
PROJECT NO. 57920						

SAMPLE COLLECTION LOG

PROJECT NAME SEDA - Ashland Fill Phase II

SAMPLE NO. Decon - SM

SAMPLE LOCATION Ashland Fill Site Trucking lot

SAMPLE TYPE Soil

COMPOSITE X YES ____ NO

COMPOSITE TYPE Soil

DEPTH OF SAMPLE N/A

WEATHER Overcast & Warm. Temp 70's

CONTAINERS USED	AMOUNT COLLECTED
1-4oz. glass jar	Full

COMMENTS:

1004 Prepared sample containers. A composite sample will be taken from 3 drums containing: 1) decontamination soil/sludge 2) decontamination liner/soil/sludge and 3) backwash liner/soil/sludge.

1030 Opened tops of drums and collected a composite sample of soil ONLY. Soil appeared brown/dark brown in color and was saturated (~ 30% ?). Sample containers were cleaned of residual and placed inside a cooler

PREPARED BY: DTB

Appendix C

Chains of Custody

RECRA ENVIRONMENTAL, INC. / IT Corp SR

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ash Landfill, Phase II

SAMPLERS (SIGNATURE): Sandra Tersigni

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz Volatile-ASP	40 ml Volatile					REMARKS
TB	10-31-94	1130			Trip Blank	2		2					HCl; ph < 2
PT-BI-1	11-01-94	634		✓	PT-BI-1 (Pretreat)	4	4						Composite jars in lab: 1 sample
T-BI-1	11-1-94	903		✓	T-BI-1 (Treat)	4	4						Composite jars in lab - 1 sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Bagnell	11-1-94 1725				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordina[illegible] ld files

CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

METHODS	8240	8015 (DAI)	8270 / 8310	8080	6010/7000 SERIES	9010	8240	8015 (DAI)
ANALYTES	VOLATILES	NON-HALOGENATED VOLATILES	SEMI-VOLATILES / PAH	PCB'S/PESTICIDES	METALS Pb ONLY	CYANIDE	VOLATILES	NON-HALOGENATED VOLATILES
~~SPECIFIC TARGET~~ SITE SPECIFICS								

TURNAROUND TIME = 3 BUSINESS DAYS

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SENECA Army Depot, Phase II Ashland II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Sandra Terregno / DT Corporation

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	4 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA		FIELD REMARKS	AQMS #
		9			~~TRIP BLANK~~									2	2			
PT-B1-1	10-01-94	637	✓		PT-B1-1 (Pretreat)					1		1						
T-B1-1	11-01-94	903	✓		T-B1-1 (Treat)					1								

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	11-1-94	1729					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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CQS

846-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: Seda Ash Landfill Phase II

SAMPLERS (SIGNATURE): Sandra Tersegno / [illegible]

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	4oz jar Volatiles	40ml VOAs	1L amber Semivolatiles	1L plastic Metals HNO3	1L plastic Classical Chem	1L plastic Classical Chem	REMARKS
TB	11-1 94	1830		✓	Trip Blank	2		2					HCl: pH < 2
Pt-B1-2	11-2 94	1945		✓	Pt-B1-2 (Soil Pretreat)	4	4						Composite in lab as one sample
T-B1-2	11-2 94	2010		✓	T-B1-2 (Soil Treat)	4	4						Composite in lab as one sample
PT-B1-3	11-3 94	1145		✓	PT-B1-3 (Soil Pretreat)	4	4						Composite in lab as one sample
T-B1-3	11-3 94	1230		✓	T-B1-3 (Soil Treat)	4	4						Composite in lab as one sample
D-12-1	11-3 94	1630	✓		D-12-1 Wastewater	8	~~2~~	2	2	2	1	1	
D-34-1	11-3 94	1645	✓		D-34-1 Wastewater	8		2	2	2	1	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra Tersegno	11-3-94 1805				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		Seda Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Sandra Tersegno

TURNAROUND TIME = 3 BUSINESS DAYS

METHODS: 8240 / 8015 (DAI) / 8270 + 8310 / 8080 / 8010/7000 SERIES / 9010 / 8240 / 8015 (DAI)

SPECIFY TICS & SITE SPECIFICS

ANALYTES: VOLATILES / NON-HALOGENATED VOLATILES / SEMI-VOLATILES + PAH / PCB'S/PESTICIDES / METALS / CYANIDE / VOLATILES / NON-HALOGENATED VOLATILES

STATION NO.	DATE	TIME	COMP	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 4 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA		FIELD REMARKS	AQMS #
					[illegible]								2	2			
PT-B1-2	11-2-94	1995	✓		PT-B1-2 (Pretreat)	1			1								
T-B1-2	11-2-94	2010	✓		T-B1-2 (Treat)	1			1								
PT-B1-3	11-3-94	1145	✓		PT-B1-3 (Pretreat)	1			1								
T-B1-3	11-3-94	1230	✓		T-B1-3 (Pretreat)	1			1								

REMARKS: CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT REAG ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Burrell	11-3-94	1805					

RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME

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846/1112-713 (4/90)

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: Seda Ash Landfill Phase II

SAMPLERS (SIGNATURE): Sandra Townsend

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml Volatiles - ASP	4oz Volatiles - ASP				REMARKS
TB	11-3-94	1122		X	Trip Blank	2	2					HCL, pH < 2
PT-BI-4	11-3-94	2330		X	PT-BI-4 (Pretreat)	4		4				Composite in lab as one sample
T-BI-4	11-3-94	2338		X	T-BI-4 (Treat)	4		4				Composite in lab as one sample
PT-BI-5	11-4-94	1135		X	PT-BI-5 (Pretreat)	4		4				Composite in lab as one sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David L. Bogsell	11-4-94 1745				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

AQMS JOB F... | LEVEL 4 ID NUMBER | SITE NAME: SEDA / Ash Land Fill / Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Lyndon Teaugue

METHODS: SITE SPECIFIC | ANALYTES | 8240 | 8015 (DAI) | 8270 / 8310 | 8082 | 8010/7000 SERIES | 8015 | 8240 | 8015 (DAI)

TURNAROUND TIME: 3 BUSINESS DAYS

STATION	DATE	TIME	COMP	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	VOLATILES	NON-HALOGENATED VOLATILES	SEMI-VOLATILES PAH	PCBs/PESTICIDES	METALS	CYANIDE	VOLATILES	NON-HALOGENATED VOLATILES	FIELD REMARKS	AQMS #
					TRIP BLANK												
PT-BI-4	11-3-94	2330	X		PT-BI-4 (Pretreat)	1			1								
T-BI-4	11-3-94	2338	X		T-BI-4 (Treat)	1			1								
PT-BI-5	11-4-94	1725	X		PT-BI-5 (Pretreat)	1			1								

REMARKS: CHECK ONE OF THE FOLLOWING: [X] 1) FOLLOW PROJECT RFAQ ANALYTICAL REQUIREMENTS [ ] 2) FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. Burnside	11-04-94	1740					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO	SITE NAME	SAMPLERS (SIGNATURE)
519200	Soda Ash Landfill Phase II	Sandra Tersegno / Patricia Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml Volatile ASP	4 oz Volatiles ASP	8 oz TCLP Metals ASP	REMARKS
TB	11-4-94	1710		✓	Trip Blank	2	2			HCl, pH < 2
PT-BI-6	11-5-94	700		✓	PT-BI-6 (Pretreat)	4		4		Composite in lab as one sample
T-BI-5	11-4-94	1630		✓	T-BI-5 (Treat)	4		4		" " "
T-BI-6	11-5-94	845		✓	T-BI-6 (Treat)	4		4		" " "
T-BI-M1	11-21-94	1630	✓	~~✓~~	T-BI-M1 (Metals Treat)	1			1	analyzing
PT-BI-7	11-5-94	1700		✓	PT-BI-7 * (Pretreat)	*2	*2			* Hold until receipt of additional 2 x 4 oz jars.

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
Sandra Tersegno	11-5-94 1700				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

TURNAROUND TIME = 3 BUSINESS DAYS

~~SPECIFY TIDS &~~ SITE SPECIFICS

ANALYTES

METHODS: ASP like 8270 + 8310

TYPE OF CONTAINER: 8 oz glass 8 oz glass SVOA

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		Soda Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia Wright / Sandra Tersegno / IT Corp

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
PT-B1-6	11-5 94	700	✓		PT-B1-6 (Pretreat)	1	1										
T-B1-5	11-4 94	1630 ~~845~~ SST	✓		T-B1-5 (Treat)	1	1										
T-B1-6	11-5 94	845	✓		T-B1-6 (Treat)	1	1										
					~~T-B1-M1 (Metals SST~~												

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Sandra Tersegno	11-5-94	1700					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846-1112-710 (4/90)

CHAIN OF CUSTODY RECORD

TURNAROUND TIME - 3 BUSINESS DAYS

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Adrian A Wright / Sandra Tersegno

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER & OZ.	ANALYTES / METHODS: SYOAS	SYOAS							FIELD REMARKS	AQMS
PT-B1 7	11-6 94	1300	✓		PT-B1-7	1	1										
T-B1 7	11-7 94	1115	✓		T-B1-7	1	1										
PT-B1 8	11-7 94	1100	✓		PT-B1-8	1	1										
T-B1 8	11-7 94	1200	✓		T-B1-8	1	1										
T-B1-8 dup	11-7 94	1630	✓		T-B1-8 duplicate	1	1										
EB	11-7 94	1615	✓		Equip Blank	2		2									
~~FB~~ P.W.					~~Field Blank~~ P.W.												

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	11/7/94	1747					
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RECRA ENVIRONMENTAL, INC. / I.T. Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: [illegible] Phase I

SAMPLERS (SIGNATURE): Patricia A. Wright / Sandra Tessegno

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS							REMARKS
TB	11-7-94	0949		✓	Trip Blank	2		2					HCL: Ph<2
PT-B1-7	11-6-94	1300		✓	PT-B1-7 (Soil Pretreat)	4/2	4/2						Composite in lab as one Sample
T-B1-7	11-7-94	1115		✓	T-B1-7 (Soil Treat)	4	4						Composite in lab as one Sample
PT-B1-8	11-7-94	1100		✓	PT-B1-8 (Soil Pretreat)	4	4						[illegible]
T-B1-8	11-7-94	1200		✓	T-B1-8 (Soil Treat)	4	4						[illegible]
T-B1-8 dup	11-7-94	1630		✓	T-B1-8 dup	4	4						HCL: Ph<2
EB	11-7-94	1615		✓	Equip Blank	2		2					HCL: Ph<2
FB	11-7-94	1605		✓	Field Blank	2		2					HCL: Ph<2

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra Tessegno	11-7-94 1735				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC.

I.T. Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashland Fill Phase II

SAMPLERS (SIGNATURE): Patricia A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4oz Jars Volatiles	40 ml Vials					REMARKS
TB	11-2 / 11-5-94	1440 / 1730		✓	TRIP BLANK	2		2					HCL; Ph < 2
PT-B1-9	11-5-94	0940		✓	PT-B1-9	4	4						Composite in lab as Sample
T-B1-9	11-5-94	1630		✓	T-B1-9	4	4						Composite in lab as Sample
PT-B1-10	11-5-94	1540		✓	PT-B1-10	4	4						Composite in lab as Sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Bugle	11/5/94 1729				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	
				A trip blank broke. Made a second one 11/5/94 @ 1730.	

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CHAIN OF CUSTODY RECORD
SOIL/SOLID MATRIX

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashland-fill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia A. Wright

TURNAROUND TIME = 3 BUSINESS DAYS

METHODS: 8240 / 8015 (DAI) / 8270 + 8310 / 8080 / 6010/7000 SERIES / 9010 / 8240 / 8015 (DAI)

SPECIFY TICS & SITE SPECIFICS

ANALYTES: VOLATILES / NON-HALOGENATED VOLATILES / SEMI-VOLATILES / PAH / PCB'S/PESTICIDES / METALS / CYANIDE / VOLATILES / NON-HALOGENATED VOLATILES

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER 4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA		FIELD REMARKS	AQMS #
					~~TRIP BLANK~~								2	2			
PT-B1 9	11-8 94	0940	✓		PT-B1-9	1			1								
PT-B1 10	11-8 94	1540	✓		PT-B1-10	1			1								
T-B1 9	11-8 94	1630	✓		T-B1-9	1			1								

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Bussler	11/8/94	1729					

RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME

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846-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC. / I.T. Corp asp — CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash-landfill Phase II

SAMPLERS (SIGNATURE): Patricia A. Wright / David J Bryant

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz Jars Volatiles	40 ml Vials	8 oz. TCLP Metals - ASP				REMARKS
TB	11-8-94 / 11-8-94	1440 / 1440	~~MP~~ DJB	✓	Trip Blank	2		2					HCL: Ph<2
T-B1 10	11-09 94	0915	✓		T-B1-10	4	4						Composite in lab as sample MS/MSD
T-B1-MZ	11-09 94	1710	✓		T-B1-MZ (Metals Treat)	1			1				

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[signature]	11-9-94				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD
SOIL/SOLID MATRIX

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ash-landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia A. Wright

TURNAROUND TIME = 3 BUSINESS DAYS

METHODS: 8240 / 8015 (DAI) / 8270 / 8310 / 8080 / 6010/7000 SERIES / 9010 / 8240 / 6015 (DAI)

SPECIFY TICS & SITE SPECIFICS

ANALYTES: VOLATILES / NON-HALOGENATED VOLATILES / SEMI-VOLATILES / PAH / PCB'S/PESTICIDES / METALS / CYANIDE / VOLATILES / NON-HALOGENATED VOLATILES

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 4 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA		FIELD REMARKS	AQMS #
~~T-B1-10~~ P.W.					~~TRIP BLANK~~								2	2			
T-B1-10	11-9-94	0915	✓		T-B1-10	1			1								MS/MSD
																	0 53

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Patricia Wright	11-09-94	1100					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC. / I.T. Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519600

SITE NAME: Sandy Ash Inn All Phase II

SAMPLERS (SIGNATURE): [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA	1L amber Semivolatiles	1L plastic Metals HNO3	1L plastic Classic Chem H2SO4	1L plastic Classic Chem	16oz. plastic NaOH	REMARKS
TB	11-11-94	1500		✓	Trip Blank	2	2						HCl; pH<2
C-12-1	11-11-94	1645 ~~1637~~ DJS	✓		C-12-1 (Treated Wastewater)	10	2	2	2	1	2	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[illegible]	11-11-94 1740				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / I.T. Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash landfill Phase II

SAMPLERS (SIGNATURE): Patricia A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	2 oz jar Volatiles	40 ml VOAS	8oz. Teflon Metals ASP				REMARKS
TB	11-12 11 11-14 94	1340	DIS		Trip Blank	2		2					HCl: pH < 2
T-B1 11	11-12 94	1926	✓		T-B1-11 (treat Soil)	4	4						Composite in lab as Sample
T-B2 1	11-13 94	0350	✓		T-B2-1 (treat Soil)	4	4						Composite in lab as sample
T-B2 2	11-13 94	1140	✓		T-B2-2 (treat Soil)	4	4						Composite in lab as sample
T-B2 3	11-13 94	1615	✓		T-B2-3 (treat Soil)	4	4						Composite in lab as Sample
T-B2 4	11-14 94	0930	✓		T-B2-4 (treat Soil)	4	4						Composite in lab as sample
T-B2 5	11-14 94	1035	✓		T-B2-5 (treat Soil)	4	4						Composite in lab as Sample
T-B2 M1	11-13 94	1850	✓		T-B2-M1 (TCLP Metals)	1 1/2 Plastic			1				Composite of T-B1-11, T-B2-1, T-B2-2, T-B2-3
T-B2 M2	11-14 94	1330	✓		T-B2-M2 (TCLP Metals)	1 1/2 Plastic			1				Composite of T-B2-4, T-B2-5

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Burgh	11/21/94 1701				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

METHODS										
SPECIAL TCLP & SITE SPECIFICS	8240	8015 (DAI)	8270 & 8310	8080	8010/7000 SERIES	9010	8240	8015 (DAI)		
ANALYTES	VOLATILES	NON-HALOGENATED VOLATILES	SEMI-VOLATILES & PAH	PCBS/PESTICIDES	METALS	CYANIDE	VOLATILES	NON-HALOGENATED VOLATILES		
TYPE OF CONTAINER	4 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML VOA	40 ML VOA		
NO. OF CONTAINERS							2	2		

TURNAROUND TIME: 3 BUSINESS DAYS

AQMS JOB F.

LEVEL 4 ID NUMBER

SITE NAME: Seneca Army Depot Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM

STATION NO.	DATE	TIME	COMP	GRAB	STATION LOCATION	NO. OF CONTAINERS	FIELD REMARKS	AQMS #
					~~TRIP BLANK~~			
T-B1 1	11-12 94	1926	✓		T-B1-1 (Treated)	1		
T-B2 1	11-13 94	0330	✓		T-B2-1 (Treated)	1		
T-B2 2	11-13 94	1140	✓		T-B2-2 (Treated)	1		
T-B2 3	11-13 94	1915	✓		T-B2-3 (Treated)	1		
T-B2 4	11-14 94	0220	✓		T-B2-4 (Treated)	1		
T-B2 5	11 PM 94	[illegible]	✓		T-B2-5 (Treated)	1		

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

✓

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Bussey	11/14/94	1708					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC. / T.T. Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash-landfill Phase II

SAMPLERS (SIGNATURE): Kathleen A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz Jar Volatiles	40 ml VOAs	8 oz TCLP Metals ASP				REMARKS
TB	11-14-94 / 11-14-94	1939 / 1930		✓	Trip Blank	2		2					HCl: PH<2
T-B2-6	11-14-94	20:00	✓		T-B2-6 (treat Soil)	4	4						Composite in lab as Sample
T-B2-7	11-15-94	0230	✓		T-B2-7 (treat Soil)	4	4						Composite in lab as sample
T-B2-8	11-15-94	1000	✓		T-B2-8 (treat Soil)	4	4						Composite in lab as sample
T-B2-7 M2	P.M. 11-15-94	1640	✓		T-B2-M2 (TCLP Metals)	1			1				Composite of T-B2-6, T-B2-7, T-B2-8

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Buzzell	11/15/94 1729				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC. / I.T. Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200 | SITE NAME: SEDA - Ashland Fill Phase II

SAMPLERS (SIGNATURE): Patricia A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. jars Volatiles	40 ml VOAs	8 oz. TCLP Metals jars				REMARKS
TB	11-15-94 / 11-16-94	1926 / 1926	✓		TRIP BLANK	2		2					HCl; pH < 2
T-B2-9	11-15-94	2010S	✓		T-B2-9 (treat Soil)	4	4						Composite in lab as sample
T-B2-10	11-16-94	0805	✓		T-B2-10 (treat Soil)	4	4						Composite in lab as Sample
T-B2-11	11-16-94	1000	✓		T-B2-11 (treat Soil)	4	4						Composite in lab as Sample
T-B2-M4	11-16-94	1630	✓		T-B2-M4 (TCLP metals)	1			1				Composite of: T-B2-9, T-B2-10, T-B2-11

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Dazzelle	11/16/94 1721				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field file

CHAIN OF CUSTODY RECORD
SOIL/SOLID MATRIX

METHODS											
SPECIFY TICs & SITE SPECIFICS	ANALYTES: VOLATILES	NON-HALOGENATED VOLATILES	SEMI-VOLATILES PAH	PCBs/PESTICIDES	METALS	CYANIDE	VOLATILES	NON-HALOGENATED VOLATILES			
	8240	8015 (DAI)	8270 / 8310	8080	6010/7000 SERIES	9010	8240	8015 (DAI)			

TURNAROUND TIME: 3 BUSINESS DAYS

AQMS JOB #: | LEVEL 4 ID NUMBER: | SITE NAME: Seneca Army Depot Ash Landfill PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Andrea Crawford

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	4 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA	FIELD REMARKS	AQMS #
					~~TRIP BLANK~~									2	2		
T-B2-6	11-14-94	20:00	✓		T-B2-6 (treated)	1				1							
T-B2-7	11-15-94	02:30	✓		T-B2-7 (treated)	1				1							
T-B2-8	11-15-94	10:00	✓		T-B2-8 (treated)	1				1							

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Russell	11/15/94	1732					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846-1112-713 (4/90)

CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB F | LEVEL 4 ID NUMBER | SITE NAME: Seneca Army Depot Phase II Ash-Landfill

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia A. Wright

TURNAROUND TIME = 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	METHODS	ANALYTES: SPECIFY TICs & SITE SPECIFICs	VOLATILES	NON-HALOGENATED VOLATILES	SEMI-VOLATILES † PAH	PCB's/PESTICIDES	METALS	CYANIDE	VOLATILES	NON-HALOGENATED VOLATILES	FIELD REMARKS	AQMS #
					~~TRIP BLANK~~		4 OUNCE									2	2		
T-B2 9	11-15 94	2010S	✓		T-B2-9 (treated)	1	4 OUNCE	8270 & 8310				1							
T-B2 10	11-16 94	0905	✓		T-B2-10 (treated)	1	4 OUNCE					1							
T-B2 11	11-16 94	1030	✓		T-B2-11 (treated)	1	4 OUNCE					1							
							4 OUNCE												
							4 OUNCE												
							4 OUNCE												
							40 ML VOA												
							40 ML VOA												

REMARKS — CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAQ ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David R Russell	11/16/94	1721					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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046-1112-713 (4/93)

RECRA ENVIRONMENTAL, INC. / I.T. Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: Sedn Ashland Fin

SAMPLERS (SIGNATURE): [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	[illegible]	[illegible]	[illegible]				REMARKS
TB	11-15 94	1926 1926	✓		TRIP BLANK	2		2					HCl: pH<2
T-B2 9	11-15 94	2010	✓		T-B2-9 (Trout Soil)	4	4						Composite [illegible] sample
T-B2 10	11-16 94	0805	✓		T-B2-10 (Trout Soil)	4	4						Composite [illegible] sample
T-B2 11	11-16 94	1030	✓		T-B2-11 (Trout Soil)	4	4						Composite [illegible] sample
T-B2 M4	11-16 94	1630	✓		T-B2-M4 ([illegible])	1			1				Composite of: T-B2-9, T-B2-10, T-B2-11

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[illegible]	11/16/94	1720					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB # | LEVEL 4 ID NUMBER | SITE NAME: Diesel Area Bed Rehab

SAMPLERS (SIGNATURE)/SAMPLING FIRM: [illegible]

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS
					TRIP BLANK	
T BS 9	11-15-94	2010	✓		T-BS 9 (Iraded)	1
T BS 10	11-16-94	0915	✓		T BS 10 (Iraded)	1
T BS 11	11-16-94	1035	✓		T BS 11 (Iraded)	1

METHODS: 8240 | 8015 (DAI) | 8270 | 8080 | 6010/7000 SERIES | 9010 | 8240 | 8015 (DAI)

ANALYTES: VOLATILES | NON-HALOGENATED VOLATILES | SEMI-VOLATILES | PCBS/PESTICIDES | METALS | CYANIDE | VOLATILES | NON-HALOGENATED VOLATILES

SPECIFY TICS & SITE SPECIFICS

TYPE OF CONTAINER: 4 OUNCE | 4 OUNCE | ½ OUNCE | 4 OUNCE | 4 OUNCE | 4 OUNCE | 40 ML VOA | 40 ML VOA

										2	2	
						1						
						1						
						1						

FIELD REMARKS | AQMS #

TURNAROUND TIME = [illegible] BUSINESS DAYS

REMARKS -- CHECK ONE OF THE FOLLOWING: [X] 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS [ ] 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[illegible]	11/17/94	1121					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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467-3432

RECRA ENVIRONMENTAL, INC. / I.T. Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashland-fill Phase II

SAMPLERS (SIGNATURE): Patricia A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	Haz. Subst. ASP Volatiles	HD MKV VOAS	8 oz Talp Metals ASP	REMARKS
TB	~~11-15~~ 11-16 94	~~1825~~ 2019	✓		TRIP Blank	2		2		HCL: Ph<2 (*)
T-B2 12	11-16 94	2019	✓		T-B2-12 (Trecul Soil)	4	4			Composite in lab as one Sample
T-B2 13	11-17 94	1030	✓		T-B2-13 (Trecul Soil)	4	4			Composite in lab as one Sample
T-B2 14	11-17 94	1520	✓		T-B2-14 (Trecul Soil)	4	4			Composite in lab as one Sample -will be designated as ms/MSD (10m)
T-B2-Dup	11-17 94	1020	✓		T-B2-12 Dup	4	4			~~HCL: Ph<2~~ Composite in Lab as one Sample
EB-B13	11-17 94	~~1040~~ 1040	✓		Equip Blank	2	2	2		HCL; Ph<2
FB-B13	11-17 94	1030	✓		Field Blank	2	2	2		HCL: Ph<2
T-B2 MS	11-17 94	1535	✓		T-B2-MS (Talp Metals)	1			1	Composite of T-B2-12, T-B2-13, & T-B2-14
C-SB12 -R	11-17 94	1600	✓		C-SB-12R (Comp)	4	4			Composite in lab as one Sample

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Kupsella	11-17-94 1314				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS (*) 1 trip bl. to be shipped with each cooler for the shipment of samples	

Distribution: Original accompanies shipment copy to coordinator field files

CHAIN OF CUSTODY RECORD

Kodak

TURNAROUND TIME = 3 BUSINESS DAYS

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashland Fill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM

METHODS

~~SPECIFY~~ ~~TICS~~ SITE SPECIFICS

ANALYTES: SVOAS, SVOAS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 8oz	1 Liter								FIELD REMARKS	AQMS #
T-B2 12	11-16 94	20:19	✓		T-B2-12	1	1										
T-B2 13	11-17 94	1030	✓		T-B2-13	1	1										
T-B2 14	11-17 94	1520	✓		T-B2-14	1	1									will be designated as MS/MSD	PJM
T-B2 12 Dup	11-17 94	1020	✓		T-B2-12 Dup	1	1										
EB	11-17 94	10[illegible]	✓		Equip Blank	2	P.N. 2	2									
C-SB 129R	11-17 94	1600	✓		C-SB-129R	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. Cappello	11-17-94	1820					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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848-1112-710 (4/90)

RECRA ENVIRONMENTAL, INC.

I.T. Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashland Fill Phase II

SAMPLERS (SIGNATURE): Patricia A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. jars Volatiles	40 ml VOAs	8 oz. Tdp Metals				REMARKS
TB	11-17-94	2341	✓		TRIP BLANK	2		2					HCL; PH<2
T-B2-15	11-17-94	2341	✓		T-B2-15 (treat Soil)	4	4						Composite in lab as Sample
T-B2-16	11-18-94	0830	✓		T-B2-16 (treat Soil)	4	4						Composite in lab as Sample
T-B2-M6	11-18-94	1645	✓		T-B2-M6 (TCLP Metals)	1			1				Composite of T-B2-15, & T-B2-16

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Paul Micciche	11-18-94 1900				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SENECA Army Depot Ash-landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Katricia A. Wright

TURNAROUND TIME = 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	METHODS	ANALYTES	FIELD REMARKS	AQMS #
					~~TRIP BLANK~~		4 OUNCE	8240	VOLATILES		
							4 OUNCE	8015 (DAI)	NON-HALOGENATED VOLATILES		
							4 OUNCE	8270 + 8310	SEMI-VOLATILES PAH		
							4 OUNCE	8080	PCB'S/PESTICIDES		
							4 OUNCE	6010/7000 SERIES	METALS		
							4 OUNCE	9010	CYANIDE		
							40 ML. VOA	8240	VOLATILES		
							40 ML. VOA	8015 (DAI)	NON-HALOGENATED VOLATILES		
T-B2 15	11-17 94	2341	✓		T-B2-15 (treated)	1			1		
T-B2 16	11-18 94	0820	✓		T-B2-16 (treated)	1			1		

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Paul Miccike	11-18-94	1800					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / I.T. Corp

CHAIN OF CUSTODY RECORD

PROJECT NO	SITE NAME
519200	SEDA - Ashland fill Phase II

SAMPLERS (SIGNATURE): Adriana Weikel

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. Jars Volatiles	40 ml. VOAs	4 oz. TCLP Metals				REMARKS
TB	11/18/94	2018	✓		Trip Blank	2		2					HCl; pH<2
T-B2 17	11/18/94	2058	✓		T-B2-17 (treated soil)	4	4						Composite in lab as sample
T-B2 18	11/19/94	0650	✓		T-B2-18 (treated soil)	4	4						Composite in lab as Sample
T-B2 M7	11/19/94	1650	✓		T-B2-M7	1			1				Composite of T-B2-17, + T-B2-18
T-B2 19	11/19/94	2147	✓		T-B2-19 (treated soil)	4	4						Composite in lab as Sample
T-B2 20	11/20/94	0610	✓		T-B2-20 (treated soil)	4	4						Composite in lab as sample
T-B3 1	11/20/94	1500	✓		T-B3-1 (treated soil)	4	4						Composite in lab as sample
T-B3 M8	11/20/94	1510	✓		T-B3-M8 TCLP Metals	1			1				Composite of T-B2-19, + T-B2-20

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
Paul Miciule	11-21-94 0700				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD
SOIL/SOLID MATRIX

TURNAROUND TIME = 3 BUSINESS DAYS

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detweiler [signature]

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	METHODS: 8240 / 8015 (DAI) / 8270 + 8310 / 8080 / 6010/7000 SERIES / 9010 / 8240 / 8015 (DAI)	ANALYTES: VOLATILES / NON-HALOGENATED VOLATILES / SEMI-VOLATILES / PCBS/PESTICIDES / METALS / CYANIDE / VOLATILES / NON-HALOGENATED VOLATILES	SPECIFY TICS & SITE SPECIFICS	TYPE OF CONTAINER: 4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA		FIELD REMARKS	AQMS #
					TRIP BLANK											2	2			
T-B2-17	11/18/94	2058	✓		T-B2-17 (treated soil)	1						1								
T-B2-18	11/19/94	0650	✓		T-B2-18 (treated soil)	1						1								
T-B2-19	11/19/94	2147	✓		T-B2-19 (treated soil)	1						1								
T-B2-20	11/20/94	0610	✓		T-B2-20 (treated soil)	1						1								
T-B3-1	11/20/94	1505	✓		T-B3-1 (treated soil)	1						1								

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Paul [signature]	11-21-94	0700					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

DISTRIBUTION: ORIGINAL ACCOMPANIES SHIPMENT, YELLOW COPY TO COORDINATOR FIELD F[illegible], PINK COPY TO SAMPLER

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Rochester, New York 14650
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CQS

846-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 517200

SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE): [signature]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	[illegible]	[illegible]	[illegible]				REMARKS
TB	11-17-94	2058	✓		TRIP BLANKS	2		2					HCl : Ph < 2
T-B3-2	11-20-94	2305	✓		T-B3-2 (treated soil)	4	4						Composite in lab as sample
T-B3-3	11-21-94	1030	✓		T-B3-3 (treated soil)	4	4						Composite in lab as sample
T-B3-M9	11-21-94	1045	✓		T-B3-M9 TCLP METALS	1			1				Composite of: T-B3-1, T-B3-2, T-B3-3
T-B3-4	11-21-94	1645	✓		T-B3-4 ([illegible])	4	4						Composite in lab as sample

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
[signature]	11-21-94 / 1745				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB F | LEVEL 4 ID NUMBER | SITE NAME

SAMPLERS (SIGNATURE)/SAMPLING FIRM

TURNAROUND TIME = 5 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA		FIELD REMARKS	AQMS #
					TRIP BLANK								2	2			
T-B3-2	11-20-94	2305	✓		T-B3-2 (Soil)	1			1								
T-B3-3	11-21-94	1050	✓		T-B3-3 (Soil)	1			1								
T-B3-4	11-21-94	1415	✓		T-B3-4 (Soil)	1			1								

METHODS: 8240 | 8015 (DAI) | 8270 | 8080 | 6010/7000 SERIES | 9010 | 8240 | 8015 (DAI)

ANALYTES: VOLATILES | NON-HALOGENATED VOLATILES | SEMI-VOLATILES | PCBS/PESTICIDES | METALS | CYANIDE | VOLATILES | NON-HALOGENATED VOLATILES

SPECIFY TICS & SITE SPECIFICS

TYPE OF CONTAINER

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE):

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40z. TARS VOLATILES	40 ml VOAS	80z. TCLP METALS ASP				REMARKS
TB	11-23-94	0435	✓		TRIP BLANKS	2		2					HCl : Ph < 2
T-B3-5	11-23-94	0445	✓		T-B3-5	4	4						Composite in lab as sample
T-B3-M10	11-23-94	0445	✓		T-B3-M10 TCLP METALS	1			1				Composite of: T-B3-4, T-B3-5
T-B3-6	11-23-94	1330	✓		T-B3-6	4	4						Composite in lab as sample

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
Paul Miccile	11-23-94 1730				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fi

CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB F | LEVEL 4 ID NUMBER | SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detweiler / IT CORP.

TURNAROUND TIME = 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	METHODS / ANALYTES / TYPE OF CONTAINER: 4 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML VOA	40 ML VOA		FIELD REMARKS	AQMS #
							8240 VOLATILES	8015 (DAI) NON-HALOGENATED VOLATILES	8270+8310 SEMI-VOLATILES	8080 PCBS/PESTICIDES	6010/7000 SERIES METALS	9010 CYANIDE	8240 VOLATILES	8015 (DAI) NON-HALOGENATED VOLATILES			
					~~TRIP BLANK~~								2	2			
T-B3-5	11/23/94	0445	✓		T-B3-5 (treated soil)	1			1								
T-B3-6	11/23/94	1330	✓		T-B3-6 (treated soil)	1			1								

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Paul Mucile	11-23-94	1730					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE): Eric Hatwelder

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. JARS VOLATILES	40 ml VOAS	8 oz. METALS TCLP	ASP			REMARKS
TB	11-23 94	2140	✓		TRIP BLANK	2		2					HCl : Ph <2
T-B3-7	11-23 94	2215	✓		T-B3-7 (treated soil)	4	4						Composite in lab as sample
T-B3-8	11-24 94	0855	✓		T-B3-8 (treated soil)	4	4						Composite in lab as sample
T-B4-1	11-25 94	0230	✓		T-B4-1 (treated soil)	4	4						Composite in lab as sample
T-B4-2	11-25 94	1400	✓		T-B4-2 (treated soil)	4	4						Composite in lab as sample
T-B3-M11	11-24 94	1100	✓		T-B3-M11 METALS TCLP	1			1				Composite of: T-B3-6, T-B3-7, T-B3-8
T-B4-M12	11-25 94	1410	✓		T-B4-M12 METALS TCLP	1			1				Composite of : T-B3-9, T-B4-1, T-B4-2

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
Paul Miccicke	11-25-94 1633				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Williams / Eric Hetweiler / IT Corp

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	METHODS	8240	8015 (DAI)	8270 + 8310	8080	6010/7000 SERIES	9010	8240	8015 (DAI)	FIELD REMARKS	AQMS #
							SPECIFY TICS & SITE SPECIFICS										
							ANALYTES	VOLATILES	NON-HALOGENATED VOLATILES	SEMI-VOLATILES	PCBS/PESTICIDES	METALS	CYANIDE	VOLATILES	NON-HALOGENATED VOLATILES		
							TYPE OF CONTAINER	4 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML VOA	40 ML VOA		
					~~TRIP BLANK~~									2	2		
T-B3-7	11-23-94	2215	✓		T-B3-7 (treated soil)	1				1							
T-B3-8	11-24-94	0855	✓		T-B3-8 (treated soil)	1				1							
T-B3-9	11-24-94	2135	✓		T-B3-9 (treated soil)	1				1							
T-B4-1	11-25-94	0230	✓		T-B4-1 (treated soil)	1				1							
T-B4-2	11-25-94	1400	✓		T-B4-2 (treated soil)	1				1							

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Paul Miccuke	11-25-94	1633					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200 N

SITE NAME: SEDA-ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE): Eric Detweiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. TAGs VOLATILES	40ml VOAs	8 oz. TCLP METALS	1 liter Heavy metals			REMARKS
TB	11-27 94	1615	✓		TRIP BLANK	2		2					HCl: Ph < 2
T-B4-3	11-25 94	2030	✓		T-B4-3	4	4						Composite in lab as sample
T-B4-4	11-26 94	0235	✓		T-B4-4	4	4						Composite in lab as sample
T-B4-5	11-26 94	1250	✓		T-B4-5	4	4						Composite in lab as sample
T-B4-5 Dup.	11-26 94	1250	✓		T-B4-5 Dup.	4	4						Composite in lab as sample
T-B4-6	11-26 94	1940	✓		T-B4-6	4	4						Composite in lab as sample
T-B4-7	11-27 94	0225	✓		T-B4-7	4	4						Composite in lab as sample
T-B4-8	11-27 94	1430	✓		T-B4-8	4	4						Composite in lab as sample
T-B4-M13	11-26 94	1300	✓		T-B4-M13 TCLP METALS	1			1				Composite of: T-B4-3, T-B4-4, T-B4-5
T-B4-M14	11-27 94	1435	✓		T-B4-M14 TCLP METALS	1			1				Composite of: T-B4-6, T-B4-7, T-B4-8
EB-B4-5	11-26 94	1315	✓		EB-B4-5 (rinseate blank-metals)	2				2			~~HCl~~ E.D. Prepreserved (HNO_3)
FB-B4-5	11-26 94	1250	✓		FB-B4-5 (field blank VOAs)	2		2					HCl: Ph < 2
EB-B4-5	11-26 94	1315	✓		EB-B4-5 (rinseate blank VOAs)	1		1					HCl: Ph < 2 * should be 2 x 40 ml VOAs but 1 broke in storage

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Paul Miccicle	11-27-94 1805				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	Rinseate blank broke (40 ml VOAs) during storage

Distribution: Original accompanies shipment copy to coordinator field file

CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB F | LEVEL 4 JD NUMBER | SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detweiler

TURNAROUND TIME: 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	4 OUNCE	4 OUNCE	8 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA	1 liter amber	FIELD REMARKS	AQMS #
					~~TRIP BLANK~~									2	2			
T-B4-3	11-25-94	2030	✓		T-B4-3 (treated soil)	1				1								
T-B4-4	11-26-94	0235	✓		T-B4-4 (treated soil)	1				1								
T-B4-5	11-26-94	1250	✓		T-B4-5 (treated soil)	1				1								
T-B4-5 Dup.	11-26-94	1250	✓		T-B4-5 Dup. (treated soil)	1				1								
T-B4-6	11-26-94	1940	✓		T-B4-6 (treated soil)	1				1								
T-B4-7	11-27-94	0225	✓		T-B4-7 (treated soil)	1				1								
T-B4-8	11-27-94	1430	✓		T-B4-8 (treated soil)	1				1								
EB-B4-5	11-26-94	1315	✓		EB-B4-5 (rinseate blank)	2										2		

METHODS: 8240 | 8015 (DAI) | 8270 + 3510 | 8080 | 6010/7000 SERIES | 9010 | 8240 | 8015 (DAI) | 8270 + 3510

SPECIFY TICS & SITE SPECIFICS | ANALYTES: VOLATILES | NON-HALOGENATED VOLATILES | SEMI-VOLATILES | PCBS/PESTICIDES | METALS | CYANIDE | VOLATILES | NON-HALOGENATED VOLATILES | semi-volatiles

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Paul Minnile	11-27-94	1805					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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848-1112-713 (4/90)

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA ASHLANDFILL PHASE I

SAMPLERS (SIGNATURE): Eric [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. TPHS VOLATILES	40 ml. VOAS	8 oz. TCLP METALS, ASP				REMARKS
TB	11-28 94	1545	✓		TRIP BLANK	2		2					HCl: Ph<2
T-B4-9	11-27 94	2310	✓		T-B4-9	4	4						Composite in lab as sample
T-B4-10	11-28 94	0920	✓		T-B4-10	4	4						Composite in lab as sample
T-B4 M15	11-28 94	1645	✓		T-B4-M15	1			1				Composite of: T-B4-9, T-B4-10

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Buzzelli	11/29/94 1727				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

SOIL/SOLID MATRIX

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: ERIC DETWEILER

TURNAROUND TIME = 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	4 OUNCE	4 OUNCE	8 4 OUNCE	4 OUNCE	4 OUNCE	4 OUNCE	40 ML. VOA	40 ML. VOA		FIELD REMARKS	AQMS #
					TRIP BLANK									2	2			
T-B4-9	11-27-94	2310	✓		T-B4-9 (treated soil)	1				1								
T-B4-10	11-28-94	0920	✓		T-B4-10 (treated soil)	1				1								

METHODS: 8240 | 8015 (DAI) | 8270+8310 | 8080 | 6010/7000 SERIES | 9010 | 8240 | 8015 (DAI)

ANALYTES: SPECIFY TICS & SITE SPECIFICS | VOLATILES | NON-HALOGENATED VOLATILES | SEMI-VOLATILES | PCBS/PESTICIDES | METALS | CYANIDE | VOLATILES | NON-HALOGENATED VOLATILES

REMARKS -- CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	11/28/94	1731					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE): Eric Detwetter

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. GLASS JARS	40ml VOAS	REMARKS
TB	11-29-94	1130	✓		TRIP BLANKS	2		2	HCl : Ph < 2
T-B4-11	11-28-94	2245	✓		T-B4-11 (treated soil)	4	4		Composite in lab as sample

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J Burgdorf	11/29/94 1717				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detweiler / IT Corp

METHODS: 8270 + 8310

SPECIFY TICS & SITE SPECIFICS: ANALYTES: SEMI-VOLATILES

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAIN-ERS	TYPE OF CONTAINER: 8oz. glass	FIELD REMARKS	AQMS #
T-B4-11	11-28-94	2245	✓		T-B4-11 (treated soil)	1	1		

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. Detweiler	11/29/94	1708					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA ASHLANDFILL PHASE 2

SAMPLERS (SIGNATURE): Eric Dettwiler

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	8 oz. GLASS METALS TCLP						REMARKS
T-B4-M16	11-30-94	1650	✓		T-B4-M16 (METALS TCLP)	1	1						Composite of: T-B4-11

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Buzzello	11/30/94/1723				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment; copy to coordinator field file

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE): Eric [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass jar VOLATILES	8oz. METALS				REMARKS
TB	12-1 94	1605		✓	TRIP BLANK	2	2						HCl: pH < 2
T-B4-12	12-1 94	0230	✓		T-B4-12 (heated soil)	4		4					Composite in labor sample
T-B4-M17	12-1 94	1625	✓		T-B4-M17 METALS	1			1				Composite of: T-B4-12.

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[illegible]	12/1/94 1750				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

CHAIN OF CUSTODY RECORD

METHODS: 8270 + 8310

ANALYTES: semi-volatiles

SPECIFY TICS & SITE SPECIFICS

TURNAROUND TIME = BUSINESS DAYS

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detweiler

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 8 oz. glass jar	FIELD REMARKS	AQMS #
T-B4-12	12-1-94	0230	✓		T-B4-12	1	1		

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[illegible]	12/1/94	1159					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846 1112-710 (4/90)

CHAIN OF CUSTODY RECORD

AQMS JOB F | LEVEL 4 ID NUMBER | SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detwaller

METHODS: Semi-Volatiles 8270 + 8310

SPECIFY TICS & SITE SPECIFICS — ANALYTES

TURNAROUND TIME = 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAIN-ERS	TYPE OF CONTAINER: 8oz. glass jar	FIELD REMARKS	AQMS #
T-B4-13	12-1-94	2035	✓		T-B4-13 (treated soil)	1	1		
T-B4-14	12-2-94	0225	✓		T-B4-14 (treated soil)	1	1		
T-B4-15	12-2-94	1655	✓		T-B4-15 (treated soil)	1	1		

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David V. Detwaller	12/02/94	1715					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE): Eric DeWeiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. glass jar VOLATILES-ASF	8 oz. glass jar METALS				REMARKS
TB	12-2-94	0850		✓	TRIP BLANKS	2	2						HCl : pH < 2
T-B4-13	12-1-94	2035	✓		T-B4-13	4		4					Composite in lab as sample
T-B4-14	12-2-94	0225	✓		T-B4-14	4		4					Composite in lab as sample
T-B4-15	12-2-94	1655	✓		T-B4-15	4		4					Composite in lab as sample
T-B4-M18	12-2-94	1705	✓		T-B4-M18	1			1				Composite of: T-B4-13, T-B4-14, T-B4-15

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Bugler	12/02/94 1750				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ashland Fill - Phase II

SAMPLERS (SIGNATURE): Eric [signature]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA	4 oz. jars Volatiles	8 oz. TCLP Metals	1L Plastic - TCLP Metals HNO3			REMARKS
TB	12-3-94	1630		✓	Trip Blank	2	2						HCl: pH < 2
T-B4-16	12-3-94	0030		✓	T-B4-16	4		4					Composite in lab as sample
T-B4-17	12-3-94	0830		✓	T-B4-17 (MS/MSD)	4		4					Composite in lab as sample. MS/MSD
T-B4-18	12-3-94	1500		✓	T-B4-18	4		4					Composite in lab as sample
T-A1-1	12-3-94	2115		✓	T-A1-1	4		4					Composite in lab as sample
T-A1 1 DUP	12-3-94	2115		✓	T-A1-1 Dup	4		4					Composite in lab as sample
T-A1-2	12-4-94	1040		✓	T-A1-2	4		4					Composite in lab as sample
T-A1-3	12-4-94	1640		✓	T-A1-3	4		4					Composite in lab as sample
T-A1-M1	12-4-94	1645	✓		T-A1-M1 (TCLP Metals)	1			1				Composite of T-B4-16, T-B4-17, T-B4-18, T-A1-1, T-A1-2, T-A1-3
EB-B4-18	12-3-94	1515		✓	EB-B4-18 (Rinsate Blank)	4	2			2			
FB-B4-18	12-3-94	1500		✓	FB-B4-18 (Field Blank)	2	2						HCl: pH < 2

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric [signature]	12/4/94 1810				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	
				T-B4-17 is MS/MSD sample.	

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CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashland II - Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Wellington

METHODS: 8270, 8310, 8270, 8310

ANALYTES: SPECIFY METHOD SITE SPECIFICS; Sem. V-8; PAH; Sem-VOA; 1,4 Dioxane Sem-VOA

TURNAROUND TIME = 5 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER										FIELD REMARKS	AQMS #
T-B4-16	12-3-94	0930	✓		T-B4-16	1	1											
T-B4-17	12-3-94	0830	✓		T-B4-17 (MS/MSD)	1	1	--										
T-B4-18	12-3-94	1500	✓		T-B4-18	1	1											
T-A1-1	12-3-94	2115	✓		T-A1-1	1	1											
T-A1-1 Dup	12-3-94	2115	✓		T-A1-1 Dup (Replicate)	1	1											
T-A1-2	12-4-94	1040	✓		T-A1-2	1	1											
T-A1-3	12-4-94	1640	✓		T-A1-3	1	1											
EB-B4-18	12-3-94	1515		✓	EB-B4-18	2		2										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric Wellington	12/4/94	1815					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	T-B4-17 is MS/MSD sample.				

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RECRA ENVIRONMENTAL, INC.

E.T Corp

CHAIN OF CUSTODY RECORD

PROJECT NO	SITE NAME	NO OF CONTAINERS	40 ML VOA VIALS	1 oz. GLASS JARS WITH TEFLON LINED CAPS	4 oz. GLASS JARS WITH TEFLON LINED CAPS				REMARKS
514300	SEDA Ashland Fill Phase II								
SAMPLERS (SIGNATURE) Patricia A. Wright									
STATION NO / DATE / TIME / COMP / GRAB / STATION LOCATION									
TB / 12-5-94 / 1630 / / ✓ / Trip Blanks		2	2						HCl; Pll <2
T-A1-4 / 12-5-94 / 1715 / / ✓ / T-A1-4		4		4					Composite in lab as sample
T-A1-MS / 12-5-94 / 1720 / ✓ / / T-A1-MS		1			1				Composite of T-A1-4

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Burgett	12/5/94 1755				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashland Plant

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia A. Wright

METHODS: 8010-45

SPECIFY TICS & SITE SPECIFICS — ANALYTES: Tetra Chloro Ethene; Trichloroethene

TURNAROUND TIME = 5 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 40 ml VOA	1 Liter Amber									FIELD REMARKS	AQMS #
T-A1-4	12-5-94	1715	✓		T-A1-4	1	1											
SEDA-RTW1	12-4-94	1130		✓	SEDA-RTW2 (Trip Blank)	1		1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Daniel J. Engelke	12/05/94	1755					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / [illegible]

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash landfill Phase II

SAMPLERS (SIGNATURE): Patricia A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. Jars Volatiles	2/D NI VOAS	8 oz. TOIP Metals				REMARKS
TB	11-5-94	1645		✓	Trip Blanks	2		2					HCl : Ph<2
T-Al-M2	12-5-94	1645	✓		T-Al-M2 TOIP Metals	1			1				Composite of Metals M2 T-Al-5
T-Al-5	12-6-94	1410		✓	T-Al-5 P.W.	4	4						Composite in lab as one sample

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
[illegible]	12/11/94 1753				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		Seneca Meadows Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM

Pete Cann

METHODS: 8260 / 8100 / TAL Metals

ANALYTES: TCL VOC / TCL SVOC (Base/Neut/Acid) / TAL Metals

SPECIFY TICs & SITE SPECIFICS

TURNAROUND TIME = 1 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	FIELD REMARKS	AQMS #
C-12-2	12/16/11	1310		✓	C-12-2	2	2		
TAI-5	12/16/11	1410	✓		T-AI-5	1	1		

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
	12/16/11	1755					

RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME

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CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SIDA Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia G. Wright / I.T. Corporation

SPECIFY TICS & SITE SPECIFICS

ANALYTES / METHODS: 8 oz Glass Jar Semi Volatiles

TURNAROUND TIME = 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-6	12/7/94	1:45	✓		T-A1-6	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	12/07/94	1723					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SFDA Phase II Ash Landfill

SAMPLERS (SIGNATURE): Patricia A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. Sam Volatiles	40 ml VOAs	8 oz. Tcl Metals				REMARKS
TB	12/7/94	1253		✓	Trip Blanks	2		2					HCL: Ph<2
T-Al 6	12/7/94	1:45		✓	T Al-6	4	4						Composite in lab as a sample
T-	12/7/94	1620	✓		T-Al-M3 Tcl Metals	1			1				Composite of T-Al-6

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J Buzzello	12/07/94 1726				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ash-landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia A. Wright / I.T. Corp.

SPECIFY TICS & SITE SPECIFICS

ANALYTES: Semi-Sis METHODS 8270 8310

TYPE OF CONTAINER: 4 oz. glass jar Volatiles (Semi)

TURNAROUND TIME =

BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-7	12-8-94	3:30	✓		T-A1-7	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. [illegible]	12/08/94	1725					
RECEIVED FOR [illegible]ORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / I.T Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash landfill Phase II

SAMPLERS (SIGNATURE): Patricia A. Wright

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. Jars Volatiles	40 ml Vials	8 oz. TCLP Metals				REMARKS
TB	12/8/91	3:30		✓	Trip Blanks	2		2					HCL: Ph<2
T-Al-M4	12/8/91	1525	✓		T-Al-M4 TCLP Metals	1			1				Composite of Metals T-Al-7
T-Al-7	12/8/91	3:30		✓	T-Al-7	4	4						Composite in lab as one sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. [illegible]	12/08/91 1725				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz Jars Volatiles	4 oz M1 VOAs	4 oz TCLP Metals				REMARKS
TB	12/[illegible]	0924		✓	Trip Blanks	2		2					Acb. Hi-2
T-A1-M6	12/[illegible]	1515	✓		T-A1-M6 TCLP Metals	1			1				Composite of Metals T-A1 8
T-A1-8	12/[illegible]	11[illegible]		✓	T-A1-8	4	4						Composite [illegible] one sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[illegible]	12/09/91 1713				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SFDA Ashlandfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: [illegible] / I.T. Corp.

TURNAROUND TIME = 3 BUSINESS DAYS

SPECIFY TICS & SITE SPECIFICS

ANALYTES / METHODS

TYPE OF CONTAINER: 8 oz glass jar (semi-volatile) [illegible]

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS									FIELD REMARKS	AQMS #
T-A1-8	12/8/94	1120	✓		T-A1-8	1	1									

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	12/09/94	1714					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash-landfill Phase II

SAMPLERS (SIGNATURE): [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4oz Jars Volatiles	40 ml VOAs	8oz. TCLP Metals				REMARKS
TB	12-5-94	0920		✓	TCLP Blanks	2		2					HCL: Ph < 2
T-Al M7	12-15-94	1450	✓		T-Al-M7	1			1				Composite of metals T-Al-9
T-Al-9	12-15-94	0945		✓	T-Al-9	4	4						Composite in lab as one sample

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
[illegible]	12/15/94 7/6				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

METHODS

SPECIFY TICS & SITE SPECIFICS

ANALYTES

TYPE OF CONTAINER: 4 oz. glass jar Soil Volatiles 8270 8310

TURNAROUND TIME = 3 BUSINESS DAYS

AQMS JOB #	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ash-landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia A Wright / I.T. Corp

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-9	6-15-94	0940	✓		T-A1-9	1	1										

REMARKS - CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	6/15/94	1715					

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846-1112-710 (4/93)

CHAIN OF CUSTODY RECORD

AQMS JOB F | LEVEL 4 ID NUMBER | SITE NAME: SEDA Ash-Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Patricia A. Wright / David J Bagnell

METHODS: 1 Liter Plastic Metals 6010-Mod

SPECIFY TICS & SITE SPECIFICS ANALYTES

TURNAROUND TIME = 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
SEDA POTW2	12-16-94	1400		✓	SEDA-POTW2	2	2										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Bagnell	12/16/94	1650					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA - Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: David J Smyth / IT Corp.

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER	SPECIFY TICS & SITE SPECIFICS	ANALYTES	METHODS	FIELD REMARKS	AQMS #
T-A1-10	12-17-94	1050	✓		T-A1-10	1	1					

TURNAROUND TIME =

BUSINESS DAYS

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Smyth	12/19/94	0740					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ashland Fill Phase II

SAMPLERS (SIGNATURE): David J Burack

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA	4 oz. jars VOA vials	8 oz. jar TCL Methods			REMARKS
T-B	12-17-94	1000		✓	Trip Blank	2	2					HCl pH < 2
T-A1-10	12-17-94	1050		✓	T-A1-10	4		4				Composite in lab at one sample
T-A1-M8	12-17-94	1050	✓		T-A1-M8	1			1			Composite of T-A1-10

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J Burack	12/19/94 0740				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment, copy to coordinator field files

CHAIN OF CUSTODY RECORD

LEVEL 4 ID NUMBER

SITE NAME: SEDA - Ash Landfill Phase II

SIGNATURE/SAMPLING FIRM: [signature] / IT Corp.

SPECIFY TICS & SITE SPECIFICS

ANALYTES: Sem. Volatiles

METHODS: 8270/8310

TYPE OF CONTAINER: 8oz. jar

TURNAROUND TIME =

BUSINESS DAYS

DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
12-17-94	1050	✓		T-A1-10	1	1										

CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

D BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	12/19/94	0740					
R LABORATORY BY (SIGNATURE)	DATE	TIME					

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CHAIN OF CUSTODY RECORD

S94-032

TURNAROUND TIME - 5 BUSINESS DAYS

SPECIFY TICS & SITE SPECIFICS

ANALYTES: Metals

METHODS: 6010 / 7000

AQMS JOB #: 61568

LEVEL 2 ID NUMBER:

SITE NAME: SEDA - Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: David J Burnett / IT Corp

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
SEDA POTW3	12-20-94	1400	✓		SEDA - POTW3	2	2										0194019

REMARKS — CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Burnett	12/21/94	1415	[signature]				

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[signature]	12/20/94	1600

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO	SITE NAME
519200	[illegible]

SAMPLERS (SIGNATURE): [signature]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	REMARKS
T-AI-11	1-5-95	1300		✓	T-AI 11	4	4						Composite initial [illegible] sample
T-AI-M9	1-5-95	1300	✓		T-AI-M9	1		1					Composite at ~~T-AI-11~~ E.D. T-AI-11
TB	1-5-95	1200		✓	TRIP BLANK	2			2				HCl pH < 2
C-12-3	1-5-95	1100		✓	C-12-3	10			3	2	4	1	

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Ewald	1/5/95 1738				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field f

CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric [illegible]

SPECIFY TICS & SITE SPECIFICS

ANALYTES / METHODS: Semi-Vols 8270/8310

TYPE OF CONTAINER: Gas Jar

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-11	1-5-95	1300	✓		T-A1-11	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. [illegible]	1/5/95	1738					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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848-1112-710 (4/90)

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200 | SITE NAME: SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE): Eric Detweiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. glass jars	8 oz. glass jar METALS	1 liter plastic			REMARKS
TB	1-7-95	1600	E.D.	✓	TRIP BLANK	2	2						HCl : ph < 2
T-A1-12	1-6-95	2230	✓	✓	T-A1-12	4		4					Composite in lab as sample/MS/MSD
T-A1-12 Dup	1-6-95	2230	✓	✓	T-A1-12 DUP.	4		4					Composite in lab as sample
T-A1-13	1-7-95	1520	✓	✓	T-A1-13	4		4					Composite in lab as sample
T-A1-14	1-8-95	1400	✓	✓	T-A1-14	4		4					Composite in lab as sample
T-A1-15	1-8-95	2035	✓	✓	T-A1-15	4		4					Composite in lab as sample
T-A1-M10	1-8-95	2035	✓		T-A1-M10	1 (2)			1				Composite of: T-A1-12, T-A1-13, T-A1-14 + T-A1-15
EB-A1-13	1-8-95	1500		✓	EB-A1-13	4 2 (2)	2			2			
FB-A1-13	1-8-95	1500		✓	FB-A1-13	2	2						HCl : ph < 2
	PJB												

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
[signature]	1/09/95 1040				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	
				T-A1-12 is MS/MSD sample	

Distribution: Original accompanies shipment copy to coordinator field files

CHAIN OF CUSTODY RECORD

Kodak

TURNAROUND TIME = 3 BUSINESS DAYS

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA-Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric E. Williams

SPECIFY TICS & SITE SPECIFICS

ANALYTES / METHODS: Semi-Volatiles 8270 + 8310; Semi-Volatiles 8270 + 8310; Metals 6010 + 7000 EW

TYPE OF CONTAINER: 8 ounce glass jar; 1 liter Amber; 1 liter plastic

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	8 ounce glass jar	1 liter Amber	1 liter plastic							FIELD REMARKS	AQMS #
T-A1-12	1-6-95	2230	✓		T-A1-12	1	1									MS/MSD	
T-A1-12(Dup)	1-6-95	2230	✓		T-A1-12 (Dup)	1	1										
T-A1-13	1-7-95	1520	✓		T-A1-13	1	1										
T-A1-14	1-8-95	1400	✓		T-A1-14	1	1										
T-A1-15	1-8-95	2035	✓		T-A1-15	1	1										
EB-A1-13	1-7-95	1500		✓	EB-A1-13	2		2									
~~EB-A1-13~~	~~1-7-95~~	~~1500~~			~~EB-A1-13~~ (E.D. 1-9-95)	~~2~~			~~2~~								

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	1/09/94	0735					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	T-A1-12 is MS/MSD sample				

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846-1112-710 (4/90)

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Ashlandfill

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4oz. gross Volatiles	40ml VOA vials	8oz. gross Metals				REMARKS
TB	1-11-95	1630	✓	✓	TRIP BLANK	2		2					HCl: ph < 2
T-A1-16	1-11-95	2015		✓	T-A1-16	4	4						Composite in lab as sample
T-A1-17	1-11-95	1320		✓	T-A1-17	4	4						Composite in lab as sample
T-A1-18	1-11-95	1430		✓	T-A1-18	4	4						Composite in lab as sample
T-A1-M11	1-11-95	1430	✓		T-A1-M11	1			1				Composite of: T-A1-16, T-A1-17, T-A1-18

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[signature]	1/11/95 1715				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ammunition Plant

SAMPLERS (SIGNATURE)/SAMPLING FIRM: [illegible]

SPECIFY TICS & SITE SPECIFICS

ANALYTES: Semi-volatiles

METHODS: 8270 + 8310

TURNAROUND TIME = 3 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-16	1-10-95	2015	✓		T-A1-16	1	1										
T-A1-17	1-11-95	0320	✓		T-A1-17	1	1										
T-A1-18	1-11-95	1430	✓		T-A1-18	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. Buzzelli	1/11/95	1705					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Schrader

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA Vial	4 oz. glass jar VOLATILES	8 oz. glass jar METALS				REMARKS
TB	1-12-95	1300		✓	TRIP BLANKS	2	2						HCl : ph < 2
T-A1-19	1-11-95	2215		✓	T-A1-19	4		4					Composite in lab as sample
T-A1-20	1-12-95	1040		✓	T-A1-20	4		4					Composite in lab as sample
T-A1-M12	1-12-95	1050	✓		T-A1-M12	1			1				Composite of: T-A1-19, T-A1-20

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
[signature]	1/12/95 1715				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

AQMS JOB F | LEVEL 4 ID NUMBER | SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Hetweder / IT Corp

TURNAROUND TIME = 5 BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAIN-ERS	METHODS / ANALYTES / SPECIFY TICS & SITE SPECIFICS: TYPE OF CONTAINER: 8oz. glass jar	Semi-Volatiles 8270+8310	FIELD REMARKS	AQMS #
T-A1-19	1-11-95	2215	✓		T-A1-19	1	1			
T-A1-20	1-12-95	1040	✓		T-A1-20	1	1			

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

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[signature]	1/12/95	1715					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detwater

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-21	1-13-95	033[illegible]	✓		T-A1-21	1	1										
T-A1-22	1-13-95	163[illegible]	✓		T-A1-22	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David L. [illegible]	1/13/95	1738					

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RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 514200 | SITE NAME: SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE): Eric Bettwieser

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA	4 oz. glass	8 oz. glass	1 liter amber	1 liter plastic	1 liter glass	REMARKS
TB	1-13-95	1430		✓	TRIP BLANK	2	2						HCl : ph<2
C-12-4	1-13-95	1515	✓		C-12-4	11	3			2	5	1	
T-A1-21	1-13-95	0235		✓	T-A1-21	4		4					Composite in lab as sample
T-A1-22	1-13-95	1635		✓	T-A1-22	4		4					Composite in lab as sample
T-A1-M13	1-13-95	1615	✓		T-A1-M13	1		1					Composite of: T-A1-21, T-A1-22

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[signature]	1/13/95 1775				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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[illegible] ENVIRONMENTAL INC. [illegible] Corp

CHAIN OF CUSTODY RECORD

[illegible] SIMPLE [illegible] SEDA Ash and Fill Phase II

SAMPLERS (SIGNATURE) Eric Detweiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA Vials	4 oz. glass jar	1x1 liter plastic	1x1 liter plastic	8 oz. glass jar METALS		REMARKS
TB	1-14-95	0445		✓	TRIP BLANKS	2	2						HCl: ph<2
[illegible]	[illegible]	[illegible]		✓	[illegible]	4		4					Composite in lab as sample
[illegible]	[illegible]	1700		✓	[illegible]	3			1	2			
T-A1-24	1-15-95	2300		✓	T-A1-24	4		4					Composite in lab as sample
T-A1-M14	1-15-95	2300	✓		T-A1-M14	1					1		Composite of: T-A1-23 and T-A1-24.

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[signature]	1/16/95 0725				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detweiler

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAIN-ERS	TYPE OF CONTAINER: 8oz. glass jar	ANALYTES: Semi-Volatiles	METHODS: 8270+8310	FIELD REMARKS	AQMS #
T-A1-23	1-14-95	0945	✓		T-A1-23	1	1				
T-A1-24	1-15-95	2300	✓		T-A1-24	1	1				

TURNAROUND TIME: BUSINESS DAYS

SPECIFY TCLs IF SITE SPECIFIC

REMARKS -- CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Daniel O Engle	1/16/94	0725					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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Rochester, New York 14650
(716) 722-5385

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RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA ASHLANDFILL PHASE II

SAMPLERS (SIGNATURE): Eric Detwiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz glass for VOLATILES	1liter amber Semi-Volatiles	1liter Plastic - METALS	8oz glass for Metals		REMARKS
TB	1-16-95	1400		✓	TRIP BLANK	2	2						HCl: ph<2
T-A1-25	1-16-95	1530		✓	T-A1-25	4		4					Composite in lab as sample
T-A1-M15	1-16-95	1530	✓		T-A1-M15	1					1		Composite of: T-A1-25
EB-A1-M15	1-16-95	1545		✓	EB-A1-M15	6	2		2	2			
PT-A2-VC	1-16-95	1705		✓	PT-A2-VC	1		1					Rush ASAP Vinyl Chloride

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J Bugg III	1/16/95 1730	DB			
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	
					** RUSH ON PT-A2-VC → VINYL CHLORIDE A

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CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Detweiler / IT Corp

SPECIFY TICS & SITE SPECIFIC ANALYTES METHODS: Semi-Volatiles 8270 + 8310

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER 8oz glass jar								FIELD REMARKS	AQMS #
T-A1-25	1-16-95	1530	X		T-A1-25	1	1									

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Burgell	1/16/95	1720					

RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME

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716 722-3357

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846-1112-710 (4/90)

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Detwiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass jar VOLATILES	8oz. glass jar METALS	4oz. glass jar 8240 FULL SCAN			REMARKS
TB	1-16-95	2250		✓	TRIP BLANKS	2							HCl ph<2
T-A1-26	1-17-95	0335		✓	T-A1-26	4							Composite in lab as sample
T-A1-26 Dup	1-17-95	0335		✓	T-A1-26 Dup.	4							Composite in lab as sample
T-A1-27	1-17-95	1420		✓	T-A1-27	4							Composite in lab as sample
T-A1-M16	1-17-95	1430	✓		T-A1-M16 (MS/MSD)	1							Compose of: T-A1-26, T-A1-27 (MS/MSD)
FB-A1-27	1-17-95	1420		✓	FB-A1-27	2							
PT-A2-VC2	1-17-95	1030		✓	PT-A2-VC2	2							*RUSH ASAP*

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. Bugalli	1/17/95	1730					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	
						MS/MSD on sample T-A1-M16	

Distribution: Original accompanies shipment copy to coordinator field files

CHAIN OF CUSTODY RECORD

AQMS JOB #	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric Reitweiler / IT Corp

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 8oz. glass	1 liter amber	ANALYTES: Semi-Volatiles	Semi-Volatiles	METHODS: 8270+8310	8270+8310	FIELD REMARKS	AQMS #
T-A1-26	1-17-95	0335	✓		T-A1-26	1	1							
T-A1-26-Dup	1-17-95	0335	✓		T-A1-26 Dup.	1	1							
T-A1-27	1-17-95	1420	✓		T-A1-27	1	1							
EB-A1-M16	1-17-95	1615		✓	EB-A1-M16	2		2						

SPECIFY TCGS & SITE SPECIFICS

TURNAROUND TIME: BUSINESS DAYS

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	1/17/95	1725					

RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME

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CAS

CHAIN OF CUSTODY RECORD

SPECIFY TO CO2 SITE SPECIFICS

ANALYTES

METHODS

TURNAROUND TIME –

BUSINESS DAYS

AQMS JOB #	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE) SAMPLING FIRM: Eric [illegible] / IT Corp

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]										

REMARKS – CHECK ONE OF THE FOLLOWING: [ ] 1. FOLLOW PROJECT REAC ANALYTICAL REQUIREMENTS [ ] 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric [illegible]	1/18/95	1715					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SE Dr A Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: [illegible] / 17 Corp.

SPECIFY TICS & SITE SPECIFICS

ANALYTES / METHODS: Semi-volatiles 8270+3310

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-28	1-19-95	0010	✓		T-A1-28	1	1										
T-A1-29	1-19-95	0435	✓		T-A1-29	1	1										
T-A1-30	1-19-95	1530	✓		T-A1-30	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. T[illegible]	1/19/95	1725					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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846-1112-710 (4/90)

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 517200

SITE NAME: [illegible] A Landfill Phase II

SAMPLERS (SIGNATURE): Eric [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA Vials	4oz. glass for VOLATILES	8oz. glass for METALS				REMARKS
TB	1-19-95	2130		✓	TRIP BLANKS	2	2						HCl: ph<2
T-A1-28	1-19-95	0010		✓	T-A1-28	4		4					Composite in lab as sample
T-A1-29	1-19-95	0435		✓	T-A1-29	4		4					Composite in lab as sample
T-A1-30	1-19-95	1530		✓	T-A1-30	4		4					Composite in lab as sample
T-A1-M17	1-19-95	1540	✓		T-A1-M17	1			1				Composite of: T-A1-28, T-A1-29, T-A1-30

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[illegible]	1/19/95 1725				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200 | SITE NAME: SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE): Eric Detweiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4 oz. glass VOLATILES	8 oz. glass METALS	1 Liter Plastic Classical Chem TDS			REMARKS
TB	1-19-95	2200		✓	TRIP BLANKS	2	2						HCl: ph < 2
T-A1-31	1-19-95	2300		✓	T-A1-31	4		4					Composite in lab as sample
T-A1-32	1-20-95	1430		✓	T-A1-32	4		4					Composite in lab as sample
T-A1-M18	1-20-95	1440	✓		T-A1-M18	1			1				Composite of: T-A1-31, T-A1-32
C-12-4B	1-20-95	1530		✓	C-12-4B	4	2			2			

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric Detweiler	1/20/95 1715				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA ASH LANDFILL PHASE II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Mark Spence

METHODS: 8270 + 6310

SPECIFY TICS & SITE SPECIFICS — ANALYTES: 4 mi - Volatiles

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 8oz Glass	FIELD REMARKS	AQMS #
T-H1-31	1-19-95	23:00	✓		T-A1-31	1	1		
T-A1-32	1-20-95	1430	✓		T-A1-32	1	1		

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric Hillwalker	1/20/95	1715					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. /IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO	SITE NAME
519200	SEDA - Ashland Fill Phase II

SAMPLERS (SIGNATURE): [signature] / [signature]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	1x1 litre plastic (WAVOs) Total Iro.	1x1 litre plastic TDS, Turbidity					REMARKS
MW34-2	1/23/95	1500 1525	(DUP)	✓	MW34-2	3	1	2					

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[signature]	1/23/95 1645				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: Phase II SEDA Ashland Fill

SAMPLERS (SIGNATURE): [signature]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	1 Litre Amber	1 litre plastic	1 litre glass			REMARKS
								Semivolatile					
TB	1-27-95	1345		✓	Trip blank	3	2						
C-12-5	1-27-95	1530	(X)	✓	C-12-5	9	2	2	4	1			

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
[signature]	1/23/95 0725				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377448
Page 1 of 1

Project Name/No. [1] SLDA/519200
Sample Team Members [2] ZW/MCS/DJB
Profit Center No. [3] 3513
Project Manager [4] Douglas Wehner
Purchase Order No. [6]
Required Report Date [11] 1/30/95

Samples Shipment Date [7] 1/25/95
Lab Destination [8] RECRA Environmental, Inc.
Lab Contact [9] Julie Culver
Project Contact/Phone [12] Sandra/716-271-6430
Carrier/Waybill No. [13] MDS Express

Bill to: [5] IT Corp
Report to: [10] Sandra Tersegno
IT Corp.
Rochester, NY

ONE CONTAINER PER LINE

Sample Number [14]	Sample Description/Type [15]	Date/Time Collected [16]	Container Type [17]	Sample Volume [18]	Preservative [19]	Requested Testing Program* [20]	Condition on Receipt [21]	Disposal Record No. [22]
TB	Trip Blanks/ Grab	1-25-95 1020	2-40ml glass vials	80ml	4°C	VOA/HCl pH<2		
T-A1-32A	T-A1-32A/ Grab	1-25-95 1430	4-4oz glass	16oz	4°C	Volatile/composite in lab as sample		
T-A1-33	T-A1-33/ Grab	1-25-95 1220	4-4oz glass	16oz	4°C	Volatile/composite in lab as sample		
T-A1-M19	T-A1-M19/ composite	1-25-95 1240	1-8oz glass	8oz	4°C	Metals/composite T-A1-33		

COPY

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Special Instructions: [23]

Possible Hazard Identification: [24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐

Sample Disposal: [25]
Return to Client ☐ Disposal by Lab ☐ Archive (mos.)

Turnaround Time Required: [26]
Normal ☐ Rush ☐

QC Level: [27]
I. ☐ II. ☐ III. ☐ Project Specific (specify):

1. Relinquished by [28] (Signature/Affiliation) Eric L. Wilkins	Date: 1-25-95 Time: 1715	1. Received by [28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments [29]

MCA 3/15/91

White: To accompany samples Yellow: Field copy

*See back of form for special instructions.

CHAIN OF CUSTODY RECORD

METHODS: 8270+8310

SPECIFY TICS & SITE SPECIFICS — ANALYTES: semi-Volatile

TURNAROUND TIME = BUSINESS DAYS

AQMS JOB F | LEVEL 4 ID NUMBER | SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric D. Williams

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 8oz. glass										FIELD REMARKS	AQMS #
~~T-A1-32A~~	~~1-22-95~~	~~1430~~	✓		~~T-A1-32A~~	~~1~~	~~1~~		FW									
T-A1-33	1-25-95	1220	✓		T-A1-33	1	1											
C-SB-105R	1-25-95	1255	✓		C-SB-105R	1	1											

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric D. Williams	1/25/95	1705					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ash Landfill + Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric E. Williams / IT Corp.

SPECIFY TICS & SITE SPECIFICS

ANALYTES / METHODS: Semi-Volatiles 8270 + 8310

TYPE OF CONTAINER: 8oz.

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-34	1-25-95	2000	✓		T-A1-34	1	1										
T-A1-35	1-26-95	1520	✓		T-A1-35	1	1										
T-A1-36	1-26-95	1655	✓		T-A1-36	1	1										

REMARKS - CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric E. Williams	1/26/95	1245					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC./I.T. Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric E. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA Vial	4oz. glass jar Volatiles	8oz. glass jar Metals	32oz. glass Semi-Vols. Metals	32oz. glass TCLP Herb + Pest.	Total: VOA's	Total: Alcohols	REMARKS
TB	1-25-95	2000		✓	Trip Blanks	2	2							HCl: ph < 2
T-A1-34	1-25-95	2000		✓	T-A1-34	4		4						Composite in lab as sample
T-A1-35	1-26-95	0520		✓	T-A1-35	4		4						Composite in lab as sample
T-A1-36	1-26-95	1650		✓	T-A1-36	4		4						Composite in lab as sample
T-A1-M20	1-26-95	1700	✓		T-A1-M20	1			1					Composite of: T-A1-34, T-A1-35, T-A1-36
Debris-1	1-26-95	1505		✓	Debris-1	4				1	1	1	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric E. Williams	1/26/95 1745				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / IT Corp — CHAIN OF CUSTODY RECORD

PROJECT NO: 519200
SITE NAME: SEDA Ashland fill Phase II
SAMPLERS (SIGNATURE): Eric Detweiler

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass VOLATILES	8 oz glass METALS	1 liter plastic	1 liter plastic HNO3	REMARKS
TB	1-26-95	2000		✓	TRIP BLANKS	2	2					HCl: ph < 2
T-A1-38	1-26-95	2325		✓	T-A1-38	4		4				Composite in lab as sample
T-A1-39	1-29-95	1445		✓	T-A1-39	4		4				Composite in lab as sample
T-A1-M22	1-30-95	0245	✓		T-A1-M22	1			1			Composite of: T-A1-38, T-A1-39
C-12-5B	1-28-95	1530		✓	C-12-5B	4	2			2		
EB-A1-39	1-29-95	1510		✓	EB-A1-39	4	2				2	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric Detweiler	1/30/95 0715				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fi

CHAIN OF CUSTODY RECORD

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: ~~Eric Schneider~~ / IT Corp

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAIN-ERS	TYPE OF CONTAINER: 8oz. glass	1 liter amber	ANALYTES: Semi-volatiles 8270 + 8310	METHODS: Semi-volatiles 8270+8310	FIELD REMARKS	AQMS #
T-A1-38	1-26-95	2325	✓		T-A1-38	1	1					
T-A1-39	1-29-95	1445	✓		T-A1-39	1	1					
EB-A1-39	1-29-95	1510		✓	EB-A1-39	2		2				

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric L. Wilson	1-30-95	0740					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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Rochester, New York 14650
716 722-3357

CQS

846-1112-710 (4/90)

CHAIN OF CUSTODY RECORD

Kodak

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric G. Williams

SPECIFY TICS & SITE SPECIFICS

ANALYTES / METHODS: Semi-Volatiles 8270+8310

TURNAROUND TIME = BUSINESS DAYS

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER: 8oz glass									FIELD REMARKS	AQMS #
T-A1-37	1-27-95	0925	✓		T-A1-37	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☐ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. Bogatti	1/27/95	1705					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Land Fill Phase II

SAMPLERS (SIGNATURE): Eric E. Wilkins

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials VOA	40z. glass Volatiles	80z. glass Metals	1 liter plastic Total Cyanide (NO3)	1 liter plastic TDS, turbidity	1 liter Amber Semi-Volatile	1 Liter Plastic	1 Liter glass	REMARKS
TB	1-27-95	0955		✓	Trip Blanks	2	2								HCl: pH<2
T-A1-37	1-27-95	0925		✓	T-A1-37	4		4							Composite in lab as sample
T-A1-M21	1-27-95	1515	✓		T-A1-M21	1			1						composite of T-A1-37
MW34-3	1-27-95	1410		✓	MW34-3	3				1	2				
C-12-6	1-27-95	1100	✓		C-12-6	9	2					2	4	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J Rymsh	1/27/95 1720				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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No. 58835

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Chain-of-Custody Record

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4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA ASHLANDFILL PHASE II

SAMPLERS: *(Signature)* Eric Detweiler

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8oz. glass SEMI-VOA amber 32oz. bottle SEMIVOAs	REMARKS
T-A1-86	3/30/95	2245	✓		T-A1-86	1	1	3 Day TAT
EB-A1-86	3/31/95	1020		✓	EB-A1-86	2	2	

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
David J. Smith	3/31/95 1050				
Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

Distribution Original Accompanies Shipment. Copy returned with Report.

FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric C. Wilkins

3 day TAT

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4oz glass Volatiles	8oz glass Metals	1 liter Plastic (TDS)			REMARKS
TB	1-28-95	1040		✓	Trip Blank	2	2						HCl: ph<2
T-A1-40	1-31-95	2200		✓	T-A1-40	4		4					Composite in lab as sample
T-A1-40 (Dup)	1-31-95	2200		✓	T-A1-40 (Dup)	4		4					Composite in lab as sample
T-A1-41	2-1-95	1535		✓	T-A1-41	4		4					Composite in lab as sample
T-A1-M23	2-1-95	1535	✓		T-A1-M23	1			1				Composite of: T-A1-40, T-A1-41
T-A1-M23 (Dup)	2-1-95	1535	✓		T-A1-M23 (Dup)	1			1				Composite of: T-A1-40, T-A1-41
~~C-12-6B~~	~~2-1-95~~			~~✓~~	~~C-12-6B~~	~~4~~	~~2~~			~~2~~			EW
FB-A1-40	1-31-95	2200		✓	FB-A1-40	2	2						

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra S. Terseguo	2-1-95 1715				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

CHAIN OF CUSTODY RECORD

TURNAROUND TIME = 3 BUSINESS DAYS

SPECIFY TICS & SITE SPECIFICS

ANALYTES: Semi-Volatiles

METHODS: 8270 + 8310

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric E. Williams / IT Corp

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER 2 oz glass									FIELD REMARKS	AQMS #
T-A1-40	1-31-95	2200	✓		T-A1-40	1	1										
T-A1-40 (Dup)	1-31-95	2200	✓		T-A1-40 (Dup)	1	1										
T-A1-41	2-1-95	1535	✓		T-A1-41	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Sandra Tersegnot	2-1-95	1405					
RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME					

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric E. William

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO. OF CONTAINERS	40ml vials VOA	8oz glass METALS	1 liter plastic	1 liter Amber Semi-Vols	1 Liter glass Oil + Grease	4oz glass Volatiles	REMARKS 3Day TAT
TB	2-2-95	0100		✓	Trip Blank	2	2						HCl: ph<2
~~C-12-6B~~	~~2-2-95~~	~~1230~~		✓	~~C-12-6B~~	~~2~~	~~2~~						~~HCl: ph<2~~ SET
T-A1-M24	2-2-95	1645	✓		T-A1-M24	1		1					Composite of T-A1-42
C-12-7	2-2-95	1515	✓		C-12-7	9	2		4	2	1		
T-A1-42	2-2-95	0145		✓	T-A1-42	4						4	~~Composite in lab~~ EW as one sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra S. Terzano	2-2-95 1710				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / JT Corp — CHAIN OF CUSTODY RECORD

PROJECT NO	SITE NAME	NO. OF CONTAINERS	40 ml VOA - DCE only						3 Day TAT REMARKS
519200	Soda Ash Landfill Phase II								
SAMPLERS (SIGNATURE): Eric E. Williams									

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	40 ml VOA - DCE only						3 Day TAT REMARKS
C-12-6B	8-2-95	1230		✓	C-12-6B	2	2						HCl; pH < 2

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra Terrano	8-2-95 1710				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

CHAIN OF CUSTODY RECORD

Kodak

TURNAROUND TIME = 3 BUSINESS DAYS

AQMS JOB F

LEVEL 4 ID NUMBER

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric E. Williams / ITCorp

METHODS: ~~SPECIFIC~~ ~~SITE~~ SITE SPECIFICS

ANALYTES: Semi-Volatiles 8270 + 8310

TYPE OF CONTAINER: 802 glass

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-42	2-2-95	0145	✓		T-A1-42	1	1										

REMARKS — CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RPAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Sandra S. Terzegno	2-2-95	1705					

RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME

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716 722-3357

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848-1112-710 (4/90)

RECRA ENVIRONMENTAL, INC. / IT Corp — CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric L. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml Vials VOA	4 oz. glass Volatiles	8 oz. glass Metals	1 Liter Plastic Metals (w/HNO3)	1 Liter Plastic pH, TDS, Turbidity	REMARKS
												3 Day TAT
TB	2-3-95	0245		✓	Trip Blank	2	2					HCl: pH < 2
T-A1-43	2-3-95	0305		✓	T-A1-43	4		4				one composite in lab as 1 sample
T-A1-M25	2-3-95	1615	✓		T-A1-M25	1			1			Composite of pile T-A1-43
MW-34-4	2-3-95	1515		✓	MW-34-4	3				1	2	

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
[signature]	2/3/95 1715				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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CHAIN OF CUSTODY RECORD

Kodak

TURNAROUND TIME = 3 BUSINESS DAYS

SPECIFY ~~FROS & SITE SPECIFICS~~ ANALYTES METHODS: Semi-Volatiles 8270+8310

TYPE OF CONTAINER: 802.9455

AQMS JOB F	LEVEL 4 ID NUMBER	SITE NAME
		SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE)/SAMPLING FIRM: Eric G. Wilhelm / IT Corp

STATION NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TYPE OF CONTAINER									FIELD REMARKS	AQMS #
T-A1-43	2-3-95	0305	✓		T-A1-43	1	1										

REMARKS – CHECK ONE OF THE FOLLOWING: ☑ 1. FOLLOW PROJECT RFAC ANALYTICAL REQUIREMENTS ☐ 2. FOLLOW ANALYTICAL REQUIREMENTS ON THIS COC.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Sandra Stersegno	2-3-95	1715					

RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric E. Williams

3 Day TAT

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	VOA 40ml Vials	Semi-Vols. 1 liter Amber	Metals 1 liter plastic	Cyanide 1 liter plastic	Chlorinated 1 liter glass	Turbidity 1 liter plastic		REMARKS
C-12-8	2-8-95	0200	✓		C-12-8	16	4	4	3	1	3	1		MS / MSD
C-12-8	2-8-95	0200	✓		C-12-8 (Dup)	9	2	2	2	1	1	1		
TB	2-8-95	1240		✓	Trip Blank	2	2							HCl: ph < 2
FB-12-8	2-8-95	0200		✓	FB-12-8	2	2							

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra Terzegno	3-8-95 1540				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO 519200

SITE NAME SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE) Eric Schwartz

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4oz. glass VOLATILES	1 liter plastic HNO3 - METALS	1 liter plastic HNO3 - METALS (IRON and)	1 liter plastic - pH, Turb, TDS	1 liter plastic NaOH - Cyanide	1 liter glass - OIL & Grease	1 liter amber - semi-vols 8270	REMARKS
TB	2-21-95	00:00		✓	TRIP BLANK	2	2								HCl : ph < 2
T-A1-44	2-21-95	0000		✓	T-A1-44	4		4							Composite in lab as sample
T-A1-45	2-21-95	1550		✓	T-A1-45	4		4							Composite in lab as sample
C-12-9	2-21-95	1420		✓	C-12-9	10	2		2		2	1	1	2	
MW-34-6	2-21-95	1450		✓	MW-34-6	3			~~1~~ ED	~~2~~ ED 1	2				

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J Bergwell	2/21/95 ~~1545~~ 1545				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
	1652				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Delweiler

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz glass VOLATILES	8 oz. METALS				REMARKS
TB	2/22/95	0500		✓	TRIP BLANKS	2	2						HCl: ph<2 200.20
T-A1-46	2-22-95	0530		✓	T-A1-46	4		4					Composite in lab as sample 227.70
T-A1-M26	2-22-95	1630	✓		T-A1-M26	1			1				Composite of: T-A1-44, T-A1-45, T-A1-46 198.00
													total $625.90

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J Brussell	2/22/95 1715				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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No. 58278

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☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA ASHLANDFILL PHASE II

SAMPLERS: (Signature) Eric Delwerter

STA. NO.	DATE	TIME	COMP	GRAB	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: Box glass Semi-Volatiles 8270+8310					REMARKS
T-A1-44	2-21-95	00:00	✓		T-A1-44	1	1					260.00
T-A1-45	2-21-95	1550	✓		T-A1-45	1	1					260.00
T-A1-46	2-22-95	0530	✓		T-A1-46	1	1					260.00
												total $780.00

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Bryck	2/22/95 1115				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

8490

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Detweiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. glass VOLATILES					REMARKS
TB	2-22-95	2020		✓	TRIP BLANKS	2	2						HCl : ph < 2
T-AI-47	2-22-95	2145		✓	T-AI-47	4		4					Composite in lab as sample
T-AI-48	2-23-95	1530		✓	T-AI-48	4		4					Composite in lab as sample

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David L. Russell	2/23/95 1645				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ashland Fill Phase II

SAMPLERS (SIGNATURE): Eric Delwater

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass VOLATILES	8oz. glass METALS				REMARKS
TB	2-24-95	0600		✓	TRIP BLANKS	2	2						HCl: ph < 2
T-A1-49	2-24-95	0630		✓	T-A1-49	4		4					Composite in lab as sample
T-A1-50	2-24-95	1640		✓	T-A1-50	4		4					Composite in lab as sample
T-A1-M27	2-24-95	1645	✓		T-A1-M27	1			1				Composite of: T-A1-47, T-A1-48, T-A1-49, T-A1-50

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. Buzzelli	2/24/95	1720					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fi

Quanterra Environmental Services

No. 65888

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

☐ 1) **QUANTERRA, INC.**
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☑ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.	PROJECT NAME/LOCATION
519200	SEDA ASH LANDFILL PHASE II

SAMPLERS: *(Signature)* Eric Dehnert

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8 oz. glass Semi-volatiles	REMARKS
1 AI-47	2/22/95	2145	✓		T-AI-47	1	1	
1 AI-48	2/23/95	1530	✓		T AI-48	1	1	
1 AI-49	2/24/95	0630	✓		T AI-49	1	1	

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
[illegible]	2/24/95 1125				
Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ashland Fill Phase II

SAMPLERS (SIGNATURE): Eric Dellwarter

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass VOLATILES	8 oz. glass METALS	REMARKS
TB	2-24-95	0600		✓	TRIP BLANKS	2	2			HCl: ph < 2
T-A1-49	2-24-95	0630		✓	T-A1-49	4		4		Composite in lab as sample
T-A1-50	2-24-95	1640		✓	T-A1-50	4		4		Composite in lab as sample
T-A1-M27	2-24-95	1645	✓		T-A1-M27	1			1	Composite of: T-A1-47, T-A1-48, T-A1-49, T-A1-50

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David D Bugielli	2/24/95 1720				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fil

Quanterra Environmental Services

No. 65888

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Chain-of Custody Record

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4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
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☑ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.	PROJECT NAME/LOCATION
519200	SEDA Ashlandfill Phase II

SAMPLERS: *(Signature)* Eric Deluzio

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8 oz. glass Semi-Volatiles	REMARKS
T-A1-47	2/22/95	2145	✓		T-A1-47	1	1	
T-A1-48	2/23/95	1530	✓		T-A1-48	1	1	
T-A1-49	2/24/95	0630	✓		T-A1-49	1	1	

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
[illegible]	2/24/95 1125				
Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / I.T. Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519206

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric E. Williams / IT Corp.

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials VOA 4 oz. glass Volatiles						REMARKS
													3 Day TAT
TB	2-26-95	0445		✓	Trip Blank	2	2						HCl: pH < 2
T-A1-51	2-26-95	0935		✓	T-A1-51	4		4					Composite in lab as sample
T-A1-52	2-26-95	1515		✓	T-A1-52	4		4					Composite in lab as sample

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Bagnell	2/27/95 1725				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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Quanterra Environmental Services

No. 65889

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Chain-of Custody Record

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NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA Ash Landfill Phase II

SAMPLERS: (Signature) Eric G. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8 oz. glass semi-Volatiles					REMARKS
FA1-50	2/24/95	1640	✓		T-A1-50	1	1					
FA1-51	2/26/95	0935	✓		T-A1-51	1	1					
FA1-52	2/26/95	1515	✓		T-A1-52	1	1					

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J Buzzelli	2/27/95 1045				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

Quanterra Environmental Services

No. 65900

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Chain-of Custody Record

☐ 1) **QUANTERRA, INC.**
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.	PROJECT NAME/LOCATION
517200	SEDA Ash Landfill Phase II

SAMPLERS: *(Signature)*
Eric E. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8oz. glass semi-volatiles	REMARKS
T-A1-47	2/28/95	0940	✓		T-A1-47 R	1	1	
T-A1-48	2/28/95	0940	✓		T-A1-48 R	1	1	
T-A1-49	2/28/95	0940	✓		T-A1-49 R	1	1	

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Eric E. Williams	2/28/95 1045				
Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / TT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 319202

SITE NAME: SLDH Ash Landfill Phase II

SAMPLERS (SIGNATURE): [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials DA	40 ml vials DA	40 ml vials DA				REMARKS
													3 Day TAT
TB	3-1-95	1350		✓	Trip Blank	2	2						HCl = pH<2
FAI 53	3-1-95	1350		✓	FAI 53 (MS/MSD)	4		4					Composite in lab as sample
FAI 53 (Dup)	3-1-95	1350		✓	FAI 53 (Dup)	4		4					Composite in lab as sample
FAI M28	3-1-95	1350	✓		FAI M28 (MS/MSD)	1			1				Composite of: FAI 51, FAI 52, + FAI 53
FAI M28 (Dup)	3-1-95	1350	✓		FAI M28 (Dup)	1			1				Composite of FAI 51 + FAI 52 + FAI 53

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[illegible]	3/1/95	1705					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field file

RECRA ENVIRONMENTAL, INC. / I.T Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 319200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): [signature]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials VOA	4 oz. glass volatiles	1 liter plastic Lead				REMARKS 3 Day TAT
TB	3-2-95	0345		✓	Trip Blank	2	2						HCl: pH < 2
T-A1-54	3-2-95	0446		✓	T-A1-54	4		4					Composite in lab as sample
FB-A1-54	3-2-95	0446		✓	FB-A1-54	2	2						
360-Lead	3-2-95	1520		✓	360-Lead	1			1				

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[signature]	3/2/95 1710				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field f

Quanterra Environmental Services

No. 65890

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

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4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.	PROJECT NAME/LOCATION
5/9206	TVA Ash Landfill Phase II

SAMPLERS: *(Signature)*

Eric E. McClain

STA. NO.	DATE	TIME	COMP	GRAB	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 6oz. glass semi-volatile	REMARKS
TAL53	3/1/95	1350			TVA-53	1	1	
TAL53(Dup)	3/1/95	1350	✓		TVA-53(Dup)	1	1	
TAL54	3/2/95	0946	✓		TVA-54	1	1	

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
[signature]	3/2/95 1100				
Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric G. William

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials VOA	1 liter plastic w/ HNO_3 Metals	4 oz. glass Volatiles				REMARKS 3 Day TAT
TB	3/2/95	2039		✓	Trip Blank	2	2						HCl: pH<2
EB-A1-55	3/2/95	2150		✓	EB-A1-55	4	2	2					
~~T-A1-55~~	~~3/2/95~~	~~2125~~		~~✓~~	~~T-A1-55~~ EW								
T-A1-55	3/2/95	2125		✓	T-A1-55	4			4				Composite in lab as sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Bunnell	3/3/95 1125				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment , copy to coordinator field fi

Quanterra Environmental Services NO. 65891

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15236
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY [illegible]
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) [illegible]

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SKDA Ash Landfill Phase II

SAMPLERS: (Signature) Eric G. William

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8oz. glass Semi-Volatiles	PARAMETER: 1 Liter Amber Semi-Volatiles				REMARKS
T-A1-55	3-2-95	2125	✓		T-A1-55	1	1					
EB-A1-55	3-2-95	2150		✓	EB-A1-55	2		2				

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Bussello	3/3/95 1100				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corporation — CHAIN OF CUSTODY RECORD

PROJECT NO: 519200
SITE NAME: SEDA Ash Landfill Phase II
SAMPLERS (SIGNATURE): Eric D. Wilson

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml vosvials VOA	4oz. glass	8oz. glass				REMARKS
													3 Day TAT
Trip Blank	3-3-95	2025		✓	Trip Blank	2	2						HCl: pH<2
T-A1-56	3-3-95	2115		✓	T-A1-56	4		4					Composite in lab as sample
T-A1-57	3-4-95	1415		✓	T-A1-57	4		4					Composite in lab as sample
T-A1-58	9-5-95	0302		✓	T-A1-58	4		4					Composite in lab as Sample
T-A1-59	3-5-95	1440		✓	T-A1-59	4		4					Composite in lab as Sample
T-A1-M29	3-5-95	0302	✓		T-A1-M29	1			1				Composite of: T-A1-54, T-A1-55, T-A1-56, T-A1-57, and T-A1-58.
T-A1-60	3-6-95	0620		✓	T-A1-60	4		4					Composite in lab as sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Bumgardner	3/6/95 1720				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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Quanterra *Environmental Services* No. 65892

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NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA Ash Landfill Phase II

SAMPLERS: (Signature) Eric E. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8oz. glass Semi-Volatiles						REMARKS
T-A1-56	3/3/95	2115	✓		T-A1-56	1	1						3Day TAT
T-A1-57	3/4/95	1415	✓		T-A1-57	1	1						
T-A1-58	3/5/95	0302	✓		T-A1-58	1	1						
T-A1-59	3/5/95	1440	✓		T-A1-59	1	1						
T-A1-60	3/6/95	0620	✓		T-A1-60	1	1						

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Buzzell	3/6/95 1040				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. /IT Corporation

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric G. Wilkins

REMARKS: 3 Day TAT

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml Glass vials VOA (w/HCl)	4 oz glass volatiles	8 oz. glass Metals				REMARKS
Trip Blank	3-6-95	2330		✓	Trip Blank	2	2						HCl: pH < 2
T-A1-61	3-7-95	0145		✓	T-A1-61	4		4					Composite in lab as sample
T-A1-M30	3-7-95	0155	✓		T-A1-M30	1			1				Composite of: T-A1-59, T-A1-60 and T-A1-61

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric G. Wilkins	3/7/95 1720				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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Quanterra Environmental Services

No. 65837

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Chain-of Custody Record

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PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.	PROJECT NAME/LOCATION
519200	SEDA Ash Landfill Phase II

SAMPLERS: *(Signature)* Eric C. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8270 Semi-Volatiles	REMARKS
T-A1-61	3/7/95	0145	✓		T-A1-61	1	1	3 Day TAT

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Eric C. Williams	3/7/95 1040				
Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric C. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials HCA	1 liter amber 2270/Semi-Volatile	1 liter plastic w/ HNO3 Metals	1 liter plastic w/ NaOH Total-Cyanide	1 liter glass w/ H2SO4 Oil & Grease	1 liter plastic cH TDS, Turbidity	REMARKS
Trip Blank	3/8/95	1430		✓	Trip Blank	2	2						3 Day TAT
C-12-10	3/8/95	1445		✓	C-12-10	9	2	2	2	1	1	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Bruggeler	3/8/95 1715				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC. / T.T Corporation

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric C. Dilhain

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml Vials	VOA	1 liter Amber	8270 Semi-Volatile	1 liter plastic w/ HNO3	Metals	1 liter plastic w/ HNO3	Total Cyanide	1 liter plastic w/ HNO3	Oil & Grease	1 liter plastic w/ HNO3	Cassiopeia Chemistry	REMARKS
Trip Blank	3/10/95	1400		✓	Trip Blank	2	2												3 Day TAT
12-11	3/10/95	1430	✓	✓	C-12-11	7	2	2	2	1	1	1							HCl : pH<2
			(1-10)																

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Daniel J. Burgelt	3/10/95	1650					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field file

RECRA ENVIRONMENTAL, INC. IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA- Ash Landfill Phase II

SAMPLERS (SIGNATURE): Don Harrington

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml glass VOA (w/ HCl)	4 oz glass Volatiles	8 oz glass METALS				REMARKS
TB	3/15/95	0130		✓	Trip Blank	2	3						HCl: pH < 2
T-A1-G8	3/15/95	0225		✓	T-A1-G8	4		4					Composite in lab as Sample
T-A1-M32	3-15-95	1620	✓		T-A1-M32	1			1				

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
Sandra Tessmer	3-15-95 1725				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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Quanterra Environmental Services

No. 65894

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Chain of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519700
PROJECT NAME/LOCATION: IT Corp SEDA- Ash Landfill Phase II

SAMPLERS: (Signature) Don Harrington

3 Day TAT

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: Roy Gloss Semi Volatiles						REMARKS
T-A1-67	3/14/95	1555	✓		T-A1-67	1	1						
T-A1-68	3/15/95	0225	✓		T-A1-68	1	1						

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
[illegible] Tersegno	3/15/95 1100				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)

Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks

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FORM 004

RECRA ENVIRONMENTAL, INC. IT Corp CHAIN OF CUSTODY RECORD

PROJECT NO. 119200 | SITE NAME SEDA - Ash Land Fill Phase II

SAMPLERS (SIGNATURE) Jim Harrington

STATION NO.	DATE	TIME	COMP	GRAB	STATION LOCATION	NO. OF CONTAINERS	40 ml VOA Vials	1 liter glass Volatiles	1 liter Amber glass - Semi Vols 8270 - pesticides	1 liter plastic w/ HNO3 metals	1 liter plastic w/ NaOH Total Cyanides	1 liter glass w/ H2SO4 oil & Grease	REMARKS
													3 Day TAT
TB	3/15/95	2345		✓	Trip Blank	2	2						HCl: ph<2
T-A1-69	3/16/95	0415		✓	T-A1-69	4		4					Composite in lab as Sample / ~~Analyze~~
T-A1-70	3/16/95	1500		✓	T-A1-70	4		4					Composite in lab as Sample
T-A1-70 DUP	3/16/95	1500		✓	T-A1-70 DUP	4		4					Composite in lab as Sample
C-12-12	3/16/95	1535	✓		DUP of C-12-11B	8	2		2	2	1	1	
C-12-11B	3/16/95	1545	✓		C-12-11B	2	2						Analyze for DCE only - 5 Day TAT

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra Terragno	3-16-95 1645				
IT Corp					

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS

Distribution: Original accompanies shipment copy to coordinator field file

RECRA ENVIRONMENTAL, INC. I T Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill Phase II

SAMPLERS (SIGNATURE): Don Harrington

3 Day TAT

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	Tiltre Plastic Classical Chemistry						REMARKS
C-12-12	3/16/95	1535 DRA	✓		C-12-12	1	1						

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra Tersegno	3-16-95 1645				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

Quanterra Environmental Services

No. 65895

CLIENT CODE
QUOTE / SAR NUMBER
Chain-of-Custody Record

1) QUANTERRA, INC.
[illegible] SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200
PROJECT NAME/LOCATION: SEDA - Ash Landfill - Phase II
SAMPLERS: (Signature) [illegible] Harrington IT Corp

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8oz glass Semi-Volatiles						REMARKS
					[illegible]	1	1						3 Day TAT

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Sandra Terzegno	3-16-95 1000				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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RECRA ENVIRONMENTAL, INC. IT CORP

CHAIN OF CUSTODY RECORD

PROJECT NO: 519202 | SITE NAME: SEDA - Ash Landfill Phase II

SAMPLERS (SIGNATURE): Dan Huntington

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml glass VOA	4oz glass Volatiles	8oz glass 1 litre Plastic METALS	8 oz glass Metals - TCLP	802 glass - 8240 TCLP TCE ONLY	REMARKS
												3 day TAT
TB	3/17/95	0015		✓	Trip Blank	2	2					HCL, pH<2
FB-A1-71	3/17/95	0175		✓	FB-A1-71	2	2					HCL, PH<2
EB-A1-71	3/17/95	0130	✓		EB-A1-71	4	2		2			
T-A1-71	3/17/95	1025		✓	T A1-71	4		4				Composite in lab as one sample, MS/MSD
T-A1-72	3/17/95	0545		✓	T-A1-72	4		4				Composite in lab as one sample
T-A1-73	3/17/95	1630		✓	T-A1-73	4		4				Composite in lab as one sample
T-A1-M33	3/17/95	1630	✓		T-A1-M33	1			1			
T-A1-M33 DUP	3/17/95	1630	✓		T-A1-M33 DUP	1			1			
Debris-2	3/17/95	1640	✓		Debris-2	1				1		TCLP TCE only, 5 Day TAT

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra Terzaghi	3-17-95 1730				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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Quanterra Environmental Services

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Chain-of Custody Record

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450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO. 519200

PROJECT NAME/LOCATION SEOA- Ash Landfill Phase II

SAMPLERS: (Signature) Dan Harrington

IT Corp

STA. NO.	DATE	TIME	COMP	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 30g gl-ca	semi Vols	TAL Ammonia	Sonolable Cl	REMARKS
											3 Day TAT
T-A1-70	3/16/95	1500	✓		T-A1-70	1	1				
T-A1-70 Dup	3/16/95	1500	✓		T-A1-70 Dup	1	1				
T-A1-71	3/17/95	0125	✓		T-A1-71	1	1				MS/MSD
T-A1-72	3/17/95	0540	✓		T-A1-72	1	1				
EB-A1-71	3/17/95	0130	✓		EB-A1-71	2		2			

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Sandra Terrapino	3-17-95 1255				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO	SITE NAME	NO OF CONTAINERS	40ml glass VOA	4oz glass VOA	8oz Glass Volatiles	Three 1-Litre Amber Glass TOC - TOX - TOH	One 1-Litre Amber Glass Metals	Two 1-Litre Poly Bottles NaOH - Total Cyanides	REMARKS
519200	Soda Ash Landfill 519200 Phase II								3 Day TAT

SAMPLERS (SIGNATURE): Don Harrington

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml glass VOA	4oz glass VOA	8oz Glass Volatiles	Three 1-Litre Amber Glass TOC - TOX - TOH	One 1-Litre Amber Glass Metals	Two 1-Litre Poly Bottles NaOH - Total Cyanides	REMARKS
TB	3/18-95	0000		✓	Trip Blank	2	2						HCl: pH < 2
T-A1-74	3/18-95	0215		✓	T-A1-74	4		4					Composite in Lab as Sample
T-A1-75	3/18-95	1250		✓	T-A1-75	4		4					Composite in lab as Sample
T-A1-76	3-18-95	2135		✓	T-A1-76	4		4					Composite in lab as Sample
T-A1-77	3-19-95	0530		✓	T-A1-77	4		4					Composite in lab as Sample
T-A1-78	3-19-95	1530		✓	T-A1-78	4		4					Composite in lab as Sample
T-A1-M34	3-19-95	1530	✓		T-A1-M34	1			1				
C-12-13	3-20-95	1430	✓		C-12-13	DM 7	2			2	2	1	

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
Sandra Terragno	3-20-95 1525				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO. 519200

SITE NAME: SEDA - Ash Landfill Phase II

SAMPLERS (SIGNATURE): Don Havington

REMARKS: 3 Day TAT.

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	1 litre w H_2SO_4 Oil + Grease	1 litre Plastic Classical Chemistry					
C-12-13	3/20-95	1430	✓		C-12-13	2	1	1					

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Sandra Tersegno	3-20-95 1525				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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Quanterra Environmental Services

No. 65897

CLIENT CODE

QUOTE / SAR NUMBER

Chain of Custody Record

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4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 628-[illegible]

PROJ. NO. 5[illegible]700

PROJECT NAME/LOCATION: SEDA - Ash Landfill Phase II

SAMPLERS: (Signature) Don Harrington

PARAMETER: IT Corp

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	Seg glass semi Vols						REMARKS
													3 Day TAT
T-A1-73	3-17-95	1630	✓		T-A1-73	1	1						
T-A1-74	3-18-95	0215	✓		T-A1-74	1	1						
T-A1-75	3/18/95	1250	✓		T-A1-75	1	1						
T-A1-76	3-18-95	2135	✓		T-A1-76	1	1						
T-A1-77	3-19-95	0530	✓		T-A1-77	1	1						
T-A1-78	3-19-95	1530	✓		T-A1-78	1	1						

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Sandra Tersegno	3-20-95 1030				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SETA-Ash Landfill Phase II

SAMPLERS (SIGNATURE): Don Harrington

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4oz glass VOA	4oz glass Volatiles					REMARKS 3 Day TAT
T-A1-79	3-21-95	2200		✓	T-A1-79	4		4					Composite in lab as Sample
TB	3-21-95	2000		✓	Trip Blank	2	2						HCl: pH<2
T-A1-80	3-22-95	1530	(Kim)	✓	T-A1-80	4		4					Composite in lab as Sample

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Burgello	3/22/95 1705				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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Quanterra Environmental Services

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Chain-of Custody Record

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☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (613) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA-Ash Landfill Phase II

IT Corp

SAMPLERS: (Signature) Don Harrington

PARAMETER: 2oz glass Semi Volatiles

REMARKS: 3 Day TAT

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	2oz glass Semi Volatiles						REMARKS
T-A1-79	3-21-95	2200	✓		T-A1-79	1	1						

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Buzzello	3/22/95 1105				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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RECRA ENVIRONMENTAL, INC. — IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ash Landfill Phase II

SAMPLERS (SIGNATURE): Don Harrington

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml glass VOA	8011	4oz glass volatiles	4oz glass metals			REMARKS 3 day TAT
TB	3-24-95	0800		✓	Trip Blank	2	2						HCl: pH < 2
T-A1-81	3-24-95	1600		✓	T-A1-81	4		4					Composite in lab as Sample
T-A1-82	3-24-95	1600		✓	T-A1-82	4		4					Composite in lab as Sample
T-A1-M35	3-24-95	1620	✓		T-A1-M35	1			1				Composite of T-A1-79 T-A1-81 T-A1-80 T-A1-82

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J Bazzetta	3/24/95 1735				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE): Eric Detwiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. glass jar VOLATILES	8 oz. glass METALS				REMARKS
													3 DAY TAT
TB	3/26/95	0010		✓	TRIP BLANK	2	2						HCl: ph<2
T-A1-83	3/26/95	0100		✓	T-A1-83	4		4					Composite in lab as sample
T-A1-M36	3/26/95	0100	✓		T-A1-M36	1			1				Composite of T-A1-83
T-A1-84	3/27/95	0455		✓	T-A1-84 MS/MSD	4		4					Composite in lab as sample *MS/MSD
T-A1-M37	3/27/95	0455	✓		T-A1-M37 MS/MSD	1			1				Composite of T-A1-84 * MS/MSD

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[signature]	3/27/95 1745				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	
				* T-A1-84, T-A1-M37 designated MS/MSD	

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Quanterra Environmental Services No. 58277

CLIENT CODE

QUOTE / SAR NUMBER

Chain-of Custody Record

☐ 1) **QUANTERRA, INC.**
4101 SHUFFLE DR. N.W
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☐ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.	PROJECT NAME/LOCATION
319200	SEDA Ash Landfill Phase II

SAMPLERS: *(Signature)* Eric E. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8260 Mass Semi-Volatiles	REMARKS
T-11-81	3/24/95	16:00	✓		T-11 81	1	1	
T-11-82	3/24/95	16:10	✓		T-11 82	1	1	
T-11-83	3/24/95	01:00	✓		T-11 83	1	1	
T-11-84	3/27/95	04:55	✓		T-11 84	1	1	MS/MSD

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
David J Tuttle	3/27/95 1045				
Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

Distribution Original Accompanies Shipment. Copy returned with Report.

FORM 004

RECRA ENVIRONMENTAL, INC. / R Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashland Landfill Phase II

SAMPLERS (SIGNATURE): Eric Fairbanks

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	(1) 8 oz. Glass Jar	(4) 40 ml. VOA Vials	(1) 8 oz. Amber Glass Jar				REMARKS
													3 DAY TAT
TB	3/28/95	1045		✓	TRIP BLANK	2	2						HCl : ph < 2
FAI-SS	3/28/95	1145		✓	T-AI-SS	4		4					Composite of lab as sample
FAI-SS Dup	3/28/95	1145		✓	T-AI-SS Dup	4		4					Composite of lab as sample
T-AI-MS	3/28/95	1615	✓		T-AI-MS	1			1				Composite of T-AI-SS
FB-AI-SS	3/28/95	1615		✓	FB-AI-SS	2	2						HCl : ph < 2
FAI-MSD	3/28/95	1710	✓		T-AI-MSD Dup.	1			1				Composite of T-AI-SS

RELINQUISHED BY (SIGNATURE)	DATE - TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE - TIME	RECEIVED BY (SIGNATURE)
[signature]	3/29/95 1100				
RELINQUISHED BY (SIGNATURE)	DATE - TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE - TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE - TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE - TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fi

Quanterra Environmental Services

No. 58834

CLIENT CODE _____
QUOTE / SAR NUMBER _____
Chain-of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-3021

PROJ. NO.	PROJECT NAME/LOCATION
519200	SEDA ASHLANDFILL PHASE II

SAMPLERS: (Signature) Eric Dettwiler

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CON-TAINERS	PARAMETER: 8 oz. glass SEMI-VOA					REMARKS
T-A1-85	3-28-95	1615	✓		T-A1-85	1	1					
T-A1-85 Dup	3-28-95	1615	✓		T-A1-85 Dup.	1	1					

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Eric Dettwiler 3/29	3/29/95 1100				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / 11 CORP.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashland [illegible]

SAMPLERS (SIGNATURE): Eric Detwiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	4 oz. [illegible]	4 oz. [illegible]	4 oz. [illegible]	1 liter [illegible]			REMARKS 3 DAY TAT
TB	3-30-95	1605		✓	TRIP BLANK	2	2						HCl : pH < 2
T-A1-86	3-30-95	2245		✓	T-A1-86	4		4					Composite in lab as sample
T-A1-M39	3-30-95	2245	✓		T-A1-M39	1			1				Composite of T-A1-86
EB-A1-86	3-31-95	1020		✓	EB-A1-86	4	2			2			

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Burnett	3/3/95	1777					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO

SITE NAME

SAMPLERS (SIGNATURE)

NO OF CON TAINERS

REMARKS

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)

DATE	TIME	REMARKS

Distribution: Original accompanies shipment; [illegible] Coordinator field files

Environmental Services NO. [illegible]

CLIENT CODE

QUOTE / SAR NUMBER

Chain-of-Custody Record

[ ] 1) QUANTERRA, INC.
4101 SHUFFLE DR. NW
NORTH CANTON, OHIO [illegible]
PHONE (216) [illegible] FAX (216) [illegible]

[ ] 2) QUANTERRA, INC.
[illegible] WILLIAM PITT WAY
PITTSBURGH, PA [illegible]
PHONE (412) [illegible] FAX (412) 826-5571

[ ] 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO. [illegible]

PROJECT NAME/LOCATION [illegible]

SAMPLERS: (Signature)

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER	REMARKS
[illegible]	[illegible]	[illegible]	✓		[illegible]			

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
[illegible]	[illegible]				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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CLIENT CODE ____________

QUOTE / SAR NUMBER ____________

Chain of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFEL DR. N.W.
NORTH CANTON, OHIO
PHONE (216) [illegible]

☐ 2) [illegible]
PITTSBURGH, PA [illegible]
PHONE [illegible]

☐ 3) [illegible]

PROJ. NO.	PROJECT NAME/LOCATION
[illegible]	[illegible]

STATION NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]

Relinquished by: (Signature) | Date / Time

Received by: (Signature) | Date / Time

CITY OF CUSTODY RECORD

Environmental Services No. [illegible]

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-[illegible] FAX (216) 497-0772

☐ 2) QUANTERRA, INC.
[illegible] WILLIAM PITT WAY
PITTSBURGH, PA 15[illegible]
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PARAMETER

REMARKS

Date / Time	Received by: (Signature)	Date / Time	Received by: (Signature)

RECRA ENVIRONMENTAL, INC. - IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ash Landfill Phase II

SAMPLERS (SIGNATURE):

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml Vial VOA	40z Glass Volatiles	40z Glass METALS				REMARKS
													3 day TAT
TB	04-05-95	2100	-	X	Trip Blank	2	2						pH < 2.0 HCl
T-A1-89	04-06-95	0300	X		T-A1-89	4		4					Composite in lab as Sample
T-A1-M4Z	04-06-95	0300	X		T-A1-M4Z	1			1				Composite of T-A1-89

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
Eric K Hetherington	4/6/95 1735				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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Environmental Services NO.

CLIENT CODE

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Chain-of Custody Record

[ ] 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

[ ] 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

[ ] 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO. 519700

PROJECT NAME/LOCATION SEDA-Ash Land Fill Phase II

SAMPLERS: (Signature)

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER	REMARKS
T-A1-59	04-06-95	0300	X		T-A1-59	1	1	

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David A. Eggleth	4/6/95				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / I.T Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SCDM Rosell Rd Landfill

SAMPLERS (SIGNATURE): Eric E. Wilson

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	REMARKS
Trip Blank	4/10/95	1615		✓	Trip Blank	2	3 DAY TAT HCl; pH < 2
C-12-14	4/10/95	1645	✓		C-12-14	9	

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	4/10/95	1735					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC. / IT Corp CHAIN OF CUSTODY RECORD

PROJECT NO: 519200
SITE NAME: SLDA Phase II Ash Landfill
SAMPLERS (SIGNATURE): Eric A. William

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	Total Petroleum Hydrocarbons (TPH) 418.1	TCL Volatiles 8010 or 8020	TCL Semi-Volatiles 8270	TCL Pesticides/PCBs 8080	TCL Herbicides 8150	Total Cyanide 9010	Total Sulfides 9030	REMARKS
							N/A		VOA + 8240 Semi-Volatiles 8270	Metals (Filtered) 6010				3 Day TAT
TB	4/11/95	2315		✓	Trip Blank	2	2							HCl: pH < 2
T-A1-90	4/12/95	0045		✓	T-A1-90	4		4						Composite in lab as sample
T-A1-M43	4/12/95	0045	✓		T-A1-M43	1			1					Composite of T-A1-90
C-12-15	4/12/95	1000	✓		C-12-15	9	2			2	2	1	1	1	
T-A1-91	4/12/95	1410		✓	T-A1-91	4		4						Composite in lab as sample
T-A1-M44	4/12/95	1410	✓		T-A1-M44	1			1					Composite of T-A1-91

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Engelhardt	4/12/95 1615				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field f

Quanterra Environmental Services

No. 65831

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497 9396 FAX (216) 497 0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519700

PROJECT NAME/LOCATION: SEDA - Ash Landfill Phase II

SAMPLERS: (Signature) Don Harrington

IT Corp

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 4 oz Amber glass - Semi Volatiles						REMARKS
T-A1-90	4/12/95	0045	X		T-A1-90	1	1						3 day TAT

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J Bazzelli	4/12/95 1110				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

Quanterra Environmental Services

No. 65832

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

☐ 1) **QUANTERRA, INC.**
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826 5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.	PROJECT NAME/LOCATION
519200	SEDA Phase II Ash Landfill

SAMPLERS: *(Signature)* Eric E. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER	REMARKS
T-A1-91	4/12/91	1410	✓		T-A1-91	1	1	3 Day TAT

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received by *(Signature)*	Relinquished by *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

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FORM 031

Quanterra Environmental Services

No. 59202

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☐ 2) QUANTERRA, INC.
350 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.	PROJECT NAME/LOCATION
519204	Building 360 Closure - SEPA

SAMPLERS: *(Signature)*

Eric E. Wilkins

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER				REMARKS
TB	4/13/95	0900		✓	Trip Blank	2	2				15 day TAT
MW1-2	4/13/95	1200		✓	MW1-2 (MS/MSD)	5	2	1	1	1	
MW1-2 Dup	4/13/95	1200		✓	MW1-2 - Dup	5	2	1	1	1	
FB-MW1-2	4/13/95	1200		✓	FB-MW1-2	2	2				
MW2-2	4/13/95	1145		✓	MW2-2	5	2	1	1	1	
F-Sump-2	4/13/95	1010		✓	F-Sump-2	5	2	1	1	1	

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
[signature]	4/13/95 1430				
Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*
Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Phase II Ash Landfill

SAMPLERS (SIGNATURE): Eric E. Williams

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	VOA	1 liter Amber glass 1270 Semi Volatiles	1 liter Plastic w/ HNO3 Metals	1 liter Plastic w/ NaOH Total Cyanide	1 liter glass w/ H2SO4 Oil + Grease	1 liter Plastic Classical Chemistry	REMARKS: 3 Day TAT
TB	4/18/95	1330		✓	Trip Blank	2	2						HCl: pH<2
C-12-16	4/18/95	1100	✓		C-12-16	7	2	2	2	1	1	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric E. Williams	4/18/95 1705				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Phase II Ash Landfill

SAMPLERS (SIGNATURE): Eric G. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials VOA	1 liter Amber 8270/Semi Volatiles	1 liter plastic w/ HNO_3 Metals	1 liter plastic w/ NaOH Total Cyanide	1 liter glass w/ H_2SO_4 Oil & Grease	1 liter plastic Classical Chemistry	REMARKS
TB	4/20/95	1200		✓	Trip Blank	2	2						HCl: pH<2
C-12-17	4/20/95	1500	✓		C-12-17	9	2	2	2	1	1	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric G. Williams	4/20/95 1645				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Phase II - Ash Landfill

SAMPLERS (SIGNATURE): Eric G. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials VOA	1 liter Amber 8270/Semi Volatiles	1 liter plastic w/ HNO_3 Metals	1 liter plastic w/ NaOA Total Cyanide	1 liter glass w/ H_2SO_4 Oil + Grease	1 liter plastic Classical Chemistry	REMARKS: 3 Day TAT
TB	4/21/95	1130		✓	Trip Blank	2	2						HCl: pH<2
C-12-18	4/21/95	1630	✓		C-12-18	9	2	2	2	1	1	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric G. Williams	4/21/95 1645				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ashland Fill Phase II

SAMPLERS (SIGNATURE): David J. Bunch

STATION NO	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml Vial w/ HNO_3 HCl VOA	1 liter Amber 8270/Semi-VOA	1 liter plastic w/ HNO_3 Metals	1 liter plastic w/ NaOH Total Cyanide	1 liter glass w/ H_2SO_4 Oil & Grease	1 liter plastic Classical Chem	REMARKS 3 Day TAT
TB	4/27/95			X	Trip Blank	2	2						HCl: pH < 2
C-12-19	4/27/95		X		C-12-19	9	2	2	2	1	1	1	Composite sample of Tank 3 and Tank C

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Bunch	4/27/95 1145				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

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RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: Ash Landfill Phase II

SAMPLERS (SIGNATURE): David J. Burgell

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml Vial w/ HCl VOA	1 liter Amber 8270 (semi-vol)	1 liter plastic w/ HNO3 Metals	1 liter plastic w/ NaOH Total Cyanide	1 liter glass w/ H2SO4 Oil & Grease	1 liter plastic w/ Glass Oil Trim	REMARKS
													3 Day TAT
TB	5/5/95	1100		X	Trip Blank	2	2						HCl; pH < 2
C-DD-1	5/5/95	1100		X	C-DD-1	9	2	2	2	1	1	1	

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)
David J. Burgell	5/5/95				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

Quanterra Environmental Services

No. 59203

CLIENT CODE _____

QUOTE / SAR NUMBER ...

Chain-of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W
NORTH CANTON, OHIO 14720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA-Ash Landfill Seneca Army Depot

SAMPLERS: (Signature) Eric G. Williams

STA. NO.	DATE	TIME	COMP	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8oz. Amber glass Semi-Volatiles 8270						REMARKS
T-A1-92	~~5/8/95~~ 5/7/95 EW	1320	✓		T A1 92	1	1						3 Day TAT

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Burrell	5/8/95 1.00				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / I T Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ash Landfill Phase II

SAMPLERS (SIGNATURE): Eric G. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials	VOA 4oz. glass	Volatiles 4oz. glass	Metals			REMARKS 3 Day TAT
TB	5/7/95	1200		✓	Trip Blank	2	2						HCl: pH < 2
T-A1-92	5/7/95	1320		✓	T-A1-92	4		4					
T-A1-M45	5/7/95	1320	✓		T-A1-M45	1			1				Composite of T-A1 92

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[signature]	5/8/95	1700					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

Quanterra *Environmental Services* No. 59204

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA Phase II / Ash Landfill

SAMPLERS: (Signature) Eric E. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 2oz. Glass/Amber Semi-Volatile 8270						REMARKS
T-A1-93	5/9/95	0905	✓		T-A1-93	1	1						3 Day TAT

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Buzzelli	5/9/95 1035				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / ITCorP — CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Phase II

SAMPLERS (SIGNATURE): Eric L. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vial VOA	1 liter Amber 8270 Semivolatiles	1 liter plastic Metals	1 liter plastic w/ HNO3 Total Cyanide	1 liter glass w/ NaOH Oil + Grease	1 liter plastic w/ H2SO4 classical chemistry	4 oz. glass Metals	4 oz. glass Volatiles	REMARKS
TB	5/9/95	1220		✓	Trip Blank	2	2								HCl: pH<2
C-DD1-2	5/9/95	1545		✓	C-DD1-2	9	2	2	2	1	1	1			
T-A1-M46	5/4/95	0905	✓		T-A1-M46	1							1		
T-A1-93	5/4/95	0905		✓	T-A1-93	4								4	Composite of T-A1-93
C-SB-108R	5/9/95	0915		✓	C-SB-108R	2								2	

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
Eric L. Williams	5/9/95 1720				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO	SITE NAME
519200	SEDA Phase II - Ash Landfill

SAMPLERS (SIGNATURE): Eric E. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml glass VOA	4 oz. glass Volatiles	4 oz. glass Metals	REMARKS
TB	5/4/95	0945		✓	Trip Blank	2	2			HCl: pH<2
T-A1-94	5/4/95	1445		✓	T-A1-94	4		4		
T-A1-M47	5/4/95	1445	✓		T-A1-M47	1			1	

3 DAY TAT

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric E. Williams	5/4/95	1645					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ash Landfill

SAMPLERS (SIGNATURE): Eric E. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	#5 vol vials w/ HCl VOA	1 liter amber glass 8270/semivolatile	1 liter plastic w/ HNO3 Metals	1 liter plastic w/ NaOH Total Cyanide	1 liter glass w/ Hexane Oil & Grease	1 liter plastic Classical Chemistry	REMARKS
TB	5/11/95	1315		✓	Trip Blank	2	2						3DAY TAT
C-DD1-3	5/11/95	1545		✓	C-DD1-3	9	2	2	2	1	1	1	

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric E. Williams	5/11/95	1645					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fi

Quanterra Environmental Services

No. 59205

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

☐ 1) **QUANTERRA, INC.**
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA Phase II - Ash Landfill

SAMPLERS: (Signature) Eric L. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8oz. Amber glass containers	REMARKS
T-A1-94	5/10/95	1445	✓		T-A1-94	1	1	3 Day TAT

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Edward J. Burgdorf	5/11/95 1100				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

Distribution Original Accompanies Shipment. Copy returned with Report.

FORM 004

Quanterra Environmental Services

No. 59206

CLIENT CODE _____

QUOTE / SAR NUMBER _____

Chain-of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA Phase II

SAMPLERS: (Signature) Eric G. William

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 2oz. amber glass semivolatiles						REMARKS
T-A1-95	5/12/95	1010	✓		T-A1-95	1	1						3 Day TAT

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Burgett	5/12/95 1015				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

Distribution Original Accompanies Shipment. Copy returned with Report.

FORM 004

RECRA ENVIRONMENTAL, INC. / I T Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Phase II

SAMPLERS (SIGNATURE): Eric E. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials VOA	4oz. glass Volatiles	4oz. glass metals				REMARKS 3 Day TAT
TB	5/12/95	0945		✓	Trip Blank	2	2						HCl: pH<2
T-A1-95	5/12/95	1010		✓	T-A1-95	4		4					
T-A1-M48	5/12/95	1010	✓		T-A1-M48	1			1				Composite of T-A1-95

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Burrell	5/12/95 [illegible]				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

Quanterra Environmental Services

No. 59207

CLIENT CODE _____
QUOTE / SAR NUMBER _____
Chain-of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA Ashlandfill Phase II

SAMPLERS: (Signature) Eric R Schweiler

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8 oz. amber per [illegible]					REMARKS
												5 Day TAT
T-A1-96	5/13/95	1530	X		T-A1-96	1	1					
T-A1-97	5/14/95	1530	X		T-A1 97	1	1					

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Buzzelli	5/15/95 11:00				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

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FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: [illegible] Ashlandfill Phase II

SAMPLERS (SIGNATURE): [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. glass VOLATILES	4 oz. glass METALS				REMARKS
													3Day TAT
TB	5/13/95	1400		✓	TRIP BLANK	2	2						HCl: ph < 2
T-A1-96	5/13/95	1530		✓	T-A1-96	4		4					Composite in lab as sample
T-A1-97	5-14-95	1530		✓	T-A1-97	4		4					Composite in lab as sample
T-A1-M49	5-13-95	1530	✓		T-A1-M49	1			1				Composite of pile T-A1-96
T-A1-M50	5-14-95	1530	✓		T-A1-M50	1			1				Composite of pile T-A1-97

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[illegible]	5/15/95	1450				
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Wetherbee

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass VOLATILES	4oz. glass METALS	[illegible] (E.D.)	REMARKS
											3 DAY TAT
TB	5/18/95	1615		✓	TRIP BLANKS	2	2				HCl: ph < 2
T-AI-100	5/18/95	1630		✓	T-AI-100	4		4			Composite in lab as sample
T-AI-M53	5/18/95	1635	✓		T-AI-M53	1			1		Composite of T-AI-100

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Bugello	5/19/95 1705				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

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Quanterra Environmental Services

No. 58282

CLIENT CODE
QUOTE / SAR NUMBER
Chain of Custody Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-[illegible]

PROJ. NO.: 519200

PROJECT NAME/LOCATION: SEDA Ashlandfill Phase II

SAMPLERS: (Signature) Eric Delweiler

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8oz. amber glass semi-vols					REMARKS
[illegible]	[illegible]	1630	✓		T-A1-100	1	1					3 DAY TAT

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David J. Buzzello	5/19/95 1050				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

Distribution Original Accompanies Shipment. Copy returned with Report

FORM 00[illegible]

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Dellicott

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. glass jars VOLATILES	4 oz. glass jar METALS				REMARKS
													3 DAY TAT
TB	5-19-95	1345		✓	TRIP BLANK	2	2						HCl : ph < 2
T-A1-101	5-19-95	1410		✓	T-A1-[E.I.D.]101	4		4					Composite in lab as sample
T-A1-M54	5-19-95	1420	✓		T-A1-M54	1			1				Composite of T-A1-101

RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Bagnell	5/19/95 1700				
RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field

Quanterra Environmental Services

No. 58284

CLIENT CODE _____
QUOTE / SAR NUMBER _____
Chain-of-Custody Record

☐ 1) **QUANTERRA, INC.**
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) **QUANTERRA, INC.**
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) 826-5477 FAX (412) 826-5571

☐ 3) **QUANTERRA, INC.**
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) 623-6021

PROJ. NO. 519200

PROJECT NAME/LOCATION: SEDA Phase II Ash Landfill

SAMPLERS: (Signature) Eric E. Williams

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	PARAMETER: 8 oz. Amberglass Semivolatiles	PARAMETER: 1 Liter Amber Semivolatiles	REMARKS
T-Al-101	5/19/95	1410	✓		T-Al-101	1	1		3 DAY TAT
T-Al-102	5/21/95	1015	✓		T-Al-102	1	1		
T-Al-103	5/22/95	0830	✓		T-Al-103	1	1		MS/MSD. QA/QC
T-Al-103(Dup)	5/22/95	0830	✓		T-Al-103(Dup)	1	1		Duplicate. QA/QC
EB-Al-103	5/22/95	0900	✓		EB-Al-103	2		2	Equipment Rinse. QA/QC

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
David E. Empfield	5/22/95 1050				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks: ⊗ MS/MSD on T-Al-103 ⊗	

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FORM 004

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Phase II - Ash landfill

SAMPLERS (SIGNATURE): Eric E. William

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials VOA	4oz. glass Volatiles	4oz. glass Metals	1 liter plastic w/ HNO_3 Metals			REMARKS 3 DAY TAT
TB	5/21/95	0945		✓	Trip Blank	2	2						HCl: pH<2
T-Al-102	5/21/95	1015		✓	T-Al-102	4		4					
T-Al-M55	5/21/95	1015	✓		T-Al-M55	1			1				Composite of T-Al-102
T-Al-103	5/22/95	0830		✓	T-Al-103	4		4					MS/MSD
T-Al-M56	5/22/95	0830	✓		T-Al-M56	1			1				MS/MSD (Composite of T-Al-103)
T-Al-103 (Dup)	5/22/95	0830		✓	T-Al-103 (Dup)	4		4					
T-Al-M56 (Dup)	5/22/95	0830	✓		T-Al-M56 (Dup)	1			1				Composite of T-Al-103
FB-Al-103	5/22/95	0830	✓		FB-Al-103	2	2						QA/QC open Field Blank
EB-Al-103	5/22/95	0900	✓		EB-Al-103	4	2			2			QA/QC Equipment Rinse

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Engelle	5/22/95	1650				
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field f

Quanterra Environmental Services NO. 58283

[illegible] NUMBER _____
[illegible] Record

☐ 1) QUANTERRA, INC.
4101 SHUFFLE DR. N.W.
NORTH CANTON, OHIO 44720
PHONE (216) 497-9396 FAX (216) 497-0772

☒ 2) QUANTERRA, INC.
450 WILLIAM PITT WAY
PITTSBURGH, PA 15238
PHONE (412) [illegible]

☐ 3) QUANTERRA, INC.
5910 BRECKENRIDGE PKWY., STE. H
TAMPA, FL 33610
PHONE (813) 621-0784 FAX (813) [illegible]

[illegible] NO. [illegible]

PROJECT NAME/LOCATION: SEDA Phase II

[illegible] (Signature): [illegible] B. William

STA. NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION	NO. OF CONTAINERS	Ca. amber glass semivolatile						REMARKS
													3 Day TAT
~~[illegible]~~	~~[illegible]~~		✓		~~T-A1-104~~	~~1~~	~~1~~		EW				
[illegible]	[illegible]	0845	✓		T-A1-100 R	1	1						Re-sample of T-A1-100

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
[illegible]	5/25/95 1040				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	

Distribution Original Accompanies Shipment. Copy returned with Report.

FORM 904

QUANTERRA, INC.

450 Williams Pill Way
Pittsburgh, PA 15238

~~RECRA~~ ENVIRONMENTAL, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO 519200

SITE NAME SEDA Ashland Fill Phase II

SAMPLERS (SIGNATURE) Eric Delweiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	Pos. Glass amber semi-vols						REMARKS
F-A1-100R2	5-25-95	1000	✓		F-A1-100R2	1	1						(F-A1-100R2 is re-sample of F-A1-100)
F-A1-104	5-25-95	1010	✓		F-A1-104	1	1						

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
Eric Delweiler	5 25 95	1120				
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE TIME	REMARKS * RAN OUT OF QUANTERRA COC'S.	

Distribution. Original accompanies shipment copy to coordinator field fi

RECRA ENVIRONMENTAL, INC. / [illegible] Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO 519200

SITE NAME SEDA Ashland Gill Phase II

SAMPLERS (SIGNATURE) Eric [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass VOA	4oz. glass METALS				REMARKS 3 DAY TAT
TB	5-25-95	0930		✓	[illegible]	1	1						HCl: ph < 2
T-A1-104	5-25-95	1010		✓	T A1 104	4		4					Composite in lab as sample
T-A1-M57	5-25-95	1015	✓		T A1 M57	1			1				Composite of T-A1-104

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric [illegible]	5/25/95	1635					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME		RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS		

Distribution: Original accompanies shipment copy to coordinator field fi

Pittsburgh, PA 15238

~~RECRA ENVIRONMENTAL, INC.~~ QUANTERRA, INC. — CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashland Fill Phase II

SAMPLERS (SIGNATURE): Eric Dellwelter

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	8oz. Glass amber SEMI-VOA	REMARKS
T-A1-105	5-24-95	1120	✓		T-A1-105	1	1	3 DAY TAT

RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)
Eric Dellwelter	5/26/95 1155				
RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE TIME	REMARKS	
				W RAN OUT OF QUANTERRA COC'S	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE): Eric Ashworth

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. VOA (glass)	4 oz. glass METALS				REMARKS
													3 DAY TAT
TB	5-26-95	1045		✓	TRIP BLANK	2	2						HCl: ph < 2
T-A1-105	5-26-95	1120		✓	T-A1-105	4		4					Composite in lab as sample
T-A1-M58	5-26-95	1130	✓		T-A1-M58	1			1				Composite of T-A1-105

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric Ashworth	5/26/95	1705					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO 519200

SITE NAME SEDA Ashland fill Phase II

SAMPLERS (SIGNATURE) Eric Detweiler

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. glass jar VOA	4 oz. glass jar METALS				REMARKS 3 DAY TAT
TB	5-27-95	1300		✓	TRIP BLANK	2	2						HCl: ph < 2
T-A1-106	5-27-95	1525		✓	T-A1-106	4		4					Composite in lab as sample
T-A1-107	5-30-95	1110		✓	T-A1-107	4		4					Composite in lab as sample
T-A1-M59	5-27-95	1535	✓		T-A1-M59	1			1				Composite of T-A1-106
T-A1-M60	5-30-95	1120	✓		T-A1-M60	1			1				Composite of T-A1-107

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric Detweiler	5/30/95	1615					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fil

750 William Pitt Way
Pittsburgh, PA 15238

[redacted] QUANTERRA, INC.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Detwaite

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	8 oz amber glass SEMI-VOA						REMARKS
													3 DAY TAT
T-A1-106	5-27-95	1525	✓		T-A1-106	1	1						
T-A1-107	5-30-95	1110	✓		T-A1-107	1	1						

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
Eric Detwaite	5/30/95	1145					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	
						* RAD OVER OF QUANTERRA COCs	

Distribution: Original accompanies shipment copy to coordinator field files

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Phase II Ash Landfill

SAMPLERS (SIGNATURE): Chris S. Williams

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	2x40ml vials VOA	4x4oz. glass VOA	1x4oz. glass VOA				REMARKS
													3 Day TAT
TB	5/31/95	0910		✓	Trip Blank	2	2						HCl: pH<2
T-A1-108	5/31/95	0930		✓	T-A1-108	4		4					Composite of labas sample
T-A1-M61	5/31/95	0930	✓		T-A1-M61	1			1				Composite of T-A1-108

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J. Engweiler	5/31/95	1715					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field f

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377480
Page 1 of 1

Project Name/No. [1] SEDA/519200
Sample Team Members [2] EW
Profit Center No. [3] 006.00.5000
Project Manager [4] Pete Conti
Purchase Order No. [6] —
Required Report Date [11] 3DAY TAT

Samples Shipment Date [7] 5/31/95
Lab Destination [8] Quanterra, Inc.
Lab Contact Carrie Smith-Gamber
Project Contact/Phone [12] 607-869-1080
Carrier/Waybill No. [13]

Bill to: [5] IT Corp
Seneca Army Depot
Romulus, NY

Report to: [10] Sandra Tersegno
IT Corp
Rochester, NY

ONE CONTAINER PER LINE

Sample Number [14]	Sample Description/Type [15]	Date/Time Collected [16]	Container Type [17]	Sample Volume [18]	Preservative [19]	Requested Testing Program [20]	Condition on Receipt [21]	Disposal Record No. [22]
T-A1-108	Soil	5/31/95 0930	1x8oz. glass Amber	8oz.	4°C	Semivolatiles		

DUP

Special Instructions: [23] 3 Day TAT

Possible Hazard Identification: [24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: [25]
Return to Client ☐ Disposal by Lab ☐ Archive ☐ duration of project (mos.)

Turnaround Time Required: [26]
Normal ☒ Rush ☐

QC Level: [27]
I. ☐ II. ☐ III. ☐ Project Specific (specify):

1. Relinquished by [28] (Signature/Affiliation) David A Smith Date: 5/31/95 Time: 1130	1. Received by [28] (Signature/Affiliation) Date: Time:
2. Relinquished by (Signature/Affiliation) Date: Time:	2. Received by (Signature/Affiliation) Date: Time:
3. Relinquished by (Signature/Affiliation) Date: Time:	3. Received by (Signature/Affiliation) Date: Time:

Comments: [29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
See back of form for special instructions.

RECRA ENVIRONMENTAL, INC. / I T Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: [illegible] Phase II [illegible] Landfill

SAMPLERS (SIGNATURE): [illegible]

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml vials	40 ml VOA	40 ml Volatiles	40 ml Metals			REMARKS
													3 Day TAT
TB	6/1/95	1020		✓	Trip Blank	2	2						[illegible]
T-Al-109	6/1/95	1040		✓	T-Al-109	4		4					Composite [illegible] sample
T-Al-MG	6/1/95	1040	✓		T-Al-MG2	1			1				Composite of T-Al-109

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
[illegible]	6/1/95	1120					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fil

Chain of Custody Record

Quanterra Environmental Services

QUA 4124 1

Client: IT Corporation

Address: Seneca Army Depot

City: Romulus | State: NY | Zip Code: 14541

Project Name: SLDA Phase II

Contract Purchase Order Quote No.

Project Manager: Peter Coutts

Telephone Number (Area Code)/Fax Number: 607-869-1680

Site Contact: Jim Williams | Lab Contact: Carrie Smith-Gamber

Carrier Waybill Number: 398747[illegible]

Date: 6/1/95

Lab Number:

Chain Of Custody Number: 37855

Page 1 of 1

Analysis (Attach list if more space is needed)

Special Instructions/ Conditions of Receipt

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Aqueous	Matrix: Sec.	Matrix: Soil	Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Sample Disposal
T-A1-109	6/1/95	1080			X							X

Possible Hazard Identification: [ ] Non Hazard [ ] Flammable [ ] Skin Irritant [ ] Poison B [X] Unknown

Sample Disposal: [ ] Return To Client [X] Disposal By Lab [ ] Archive For Months (A fee may be assessed if samples are retained longer than 3 months)

Turn Around Time Required: [ ] 24 Hours [ ] 48 Hours [ ] 7 Days [ ] 14 Days [ ] 21 Days [X] Other 3 Day VAT

QC Requirements (Specify)

1. Relinquished By: David J. Buggelli | Date: 6/01/95 | Time: 1140
2. Relinquished By: | Date: | Time:
3. Relinquished By: | Date: | Time:

1. Received By: | Date: | Time:
2. Received By: | Date: | Time:
3. Received By: | Date: | Time:

Comment:

DISTRIBUTION: WHITE - Stays with the Sample, CANARY - Returned to Client with Report, PINK - Copy

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Phase II

SAMPLERS (SIGNATURE): Eric G. William

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	2x40 ml vials VOA	4x4oz glass Volatiles	1x4oz glass Metals				REMARKS 3 Day TAT
TB	6/2/95	1130		✓	Trip Blank	2	2						HCl: pH<2
FA1-110	6/2/95	1145		✓	T-A1-110	4		4					Composite in labas sample
FA1-M63	6/2/95	1145	✓		T-A1-M63	1			1				Composite of T-A1-110

RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
David J Buzzella	6/2/95	1720					
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE	TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

Chain of Custody Record

Quanterra Environmental Services

QUA-4124-1

Client: FT Corp	Project Manager: Pete Coults	Date: 6/2/95	Chain Of Custody Number: 37856
Address: Area Army Depot	Telephone Number (Area Code) Fax Number: 607-869-1680	Lab Number:	Page 1 of 1
City: Romulus; State: NY; Zip Code: 14541	Site Contact: Eric Williams; Lab Contact: [illegible]		
Project Name: SEDA Phase II	Carrier Waybill Number: 3987472543		
Contract/Purchase Order/Quote No: 519200			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Aqueous	Matrix: Sed.	Matrix: Soil	Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Analysis (Attach list if more space is needed): Tot. amount of glass [illegible]	Special Instructions/ Conditions of Receipt
T-A1-110	6/2/95	1145			X							1	

Possible Hazard Identification: [ ] Non-Hazard [ ] Flammable [ ] Skin Irritant [ ] Poison B [X] Unknown

Sample Disposal: [ ] Return To Client [X] Disposal By Lab [ ] Archive For Months (A fee may be assessed if samples are retained longer than 3 months)

Turn Around Time Required: [ ] 24 Hours [ ] 48 Hours [ ] 7 Days [ ] 14 Days [ ] 21 Days [X] Other 3 Day TAT

QC Requirements (Specify)

	Date	Time		Date	Time
1. Relinquished By: David L Buzzello	6/2/95	1210	1. Received By		
2. Relinquished By			2. Received By		
3. Relinquished By			3. Received By		

Comments

DISTRIBUTION: ...ITE - Stays with the Sample; CANARY - Returned to Client with Report; PINK - ... Copy

RECRA ENVIRONMENTAL, INC.

IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Dechantz

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass VOA	4oz. glass METALS				REMARKS
													3 DAY TAT
TB	6/4/95	0920		✓	TRIP BLANK	2	2						HCl : ph < 2
T-AI-111	6/4/95	0945		✓	T-AI-111	4		4					Composite in lab as sample
T-AI-112	6/5/95	0915		✓	T-AI-112	4		4					Composite in lab as sample
T-AI-M64	6/4/95	0945	✓		T-AI-M64	1			1				Composite of T-AI-111
T-AI-M65	6/5/95	0925	✓		T-AI-M65	1			1				Composite of T-AI-112

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Burgett	6/5/95 1710				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field fil

Chain of Custody Record

Quanterra Environmental Services

QUA-4124-1

Client: IT Corporation	Project Manager: Pete Coutts	Date: 6/5/95	Chain Of Custody Number: 37857
Address: Seneca Army Depot	Telephone Number (Area Code)/Fax Number: 607 869-1680	Lab Number: [redacted]	Page 1 of 1
City: Romulus; State: NY; Zip Code: 14541	Site Contact: Eric Detweiler	Lab Contact: Carrie Smith-Gamble	
Project Name: SEDA Ashlandfill Phase II	Carrier/Waybill Numbers: 398747252 1		
Contract/Purchase Order/Quote No.: 519200			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Aqueous	Sed.	Soil	Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/ NaOH	Analysis: 8 oz. amber glass Semi-volatiles	Special Instructions/ Conditions of Receipt
T-AI-111	6/4/95	0945			X							1	
T-AI-112	6/5/95	0915			X							1	

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown

Sample Disposal: ☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months (A fee may be assessed if samples are retained longer than 3 months)

Turn Around Time Required: ☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☐ Other 3 Day TAT

QC Requirements (Specify):

	Date	Time		Date	Time
1. Relinquished By: [signature]	6/5/95	1125	1. Received By		
2. Relinquished By			2. Received By		
3. Relinquished By			3. Received By		

Comments:

DISTRIBUTION: WHITE - Stays with the Sample; CANARY - Returned to Client with Report; PINK - [illegible] Copy

Chain of Custody Record

Quanterra Environmental Services

QUA-4124-1

Client: IT Corp	Project Manager: ~~Pete Coutts~~ (E.D.) Doug Wehner	Date: 6/6/95	Chain Of Custody Number: 37858
Address: Seneca Army Depot	Telephone Number (Area Code)/Fax Number: (607) 869-1680	Lab Number:	Page 1 of 1
City: Romulus / State: NY / Zip Code: 14541	Site Contact: Eric Detweiler	Lab Contact: Carrie Smith-Grambles	
Project Name: SEDA Ashland fill Phase II	Carrier/Waybill Number: 398741725 10		
Contract/Purchase Order/Quote No: 519200			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Aqueous	Sed.	Soil		Containers & Preservatives: Unpres.	H_2SO_4	HNO_3	HCl	NaOH	ZnAc/NaOH	Analysis (Attach list if more space is needed): 8a. SEMI - Volatiles	Special Instructions/ Conditions of Receipt
T-A1-113	6/6/95	1040			X								1	

Possible Hazard Identification

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown

Sample Disposal

☐ Return To Client ☒ Disposal By Lab ☐ Archive For ____ Months (A fee may be assessed if samples are retained longer than 3 months)

Turn Around Time Required

☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☐ Other 3 DAY TAT

QC Requirements (Specify)

	Date	Time		Date	Time
1. Relinquished By: David J. Bruckler	6/6/95	1100	1. Received By		
2. Relinquished By			2. Received By		
3. Relinquished By			3. Received By		

Comments

DISTRIBUTION: WHITE - Stays with the Sample; CANARY - Returned to Client with Report; PINK - Field Copy

RECRA ENVIRONMENTAL, INC. / IT Corp — CHAIN OF CUSTODY RECORD

PROJECT NO: 519200
SITE NAME: SEDA Ashlandfill Phase II
SAMPLERS (SIGNATURE): Eric Deltondale

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass VOA	4 oz. glass METALS				REMARKS
													3 DAY TAT
TB	6/6/95	1000		✓	TRIP BLANK	2	2						HCl : ph < 2
T-A1-113	6/6/95	1040		✓	T-A1-113	4		4					Composite in lab as sample
T-A1-M66	6/6/95	1045	✓		T-A1-M66	1			1				Composite of T-A1-113

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Buzzelli	6/6/95 1720				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field f

Chain of Custody Record

Quanterra Environmental Services

QUA-4124-1

Client: IT Corporation	Project Manager: Doug Wehner	Date: 6/08/95	Chain Of Custody Number: 37862
Address: Seneca Army Depot	Telephone Number (Area Code)/Fax Number: (607) 869-1680	Lab Number: -	Page 1 of 1
City: Romulus / State: NY / Zip Code: 14541	Site Contact: Eric Detweiler	Lab Contact: Carrie Smith-Gambka	
Project Name: SEDA Ashlandfill Phase II	Carrier/Waybill Number: 398747 2506		
Contract/Purchase Order/Quote No.: 519200			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Aqueous	Sed.	Soil		Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/ NaOH		Analysis (Attach list if more space is needed): 8oz. amber glass 8021, Semi-volatiles	Special Instructions/ Conditions of Receipt
T-A1-114	6-7-95	1615			X									1	
T-A1-115	6-7-95	1625			X									1	

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown

Sample Disposal: ☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months (A fee may be assessed if samples are retained longer than 3 months)

Turn Around Time Required: ☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☐ Other 3 DAY TAT

QC Requirements (Specify):

1. Relinquished By: Eric Detweiler	Date: 6/8/95	Time: 11:40	1. Received By:	Date:	Time:
2. Relinquished By:	Date:	Time:	2. Received By:	Date:	Time:
3. Relinquished By:	Date:	Time:	3. Received By:	Date:	Time:

Comments:

DISTRIBUTION: W... (E - Stays with the Sample; CANARY - Returned to Client with Report; PINK - Fi... opy

RECRA ENVIRONMENTAL, INC. / IT Corp

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA Ashlandfill Phase II

SAMPLERS (SIGNATURE): Eric Schmidt

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40 ml VOA vials	4 oz. glass jar VOLATILES	4 oz. glass jar METALS	REMARKS
										3 DAY TAT
TB	6/7/95	1000		✓	TRIP BLANK	2	2			HCl : pH < 2
T-A1-114	6/7/95	1615	DJB	✓	T-A1-114	4		4		Composite in lab as sample
T-A1-M67	6/7/95	1620	✓		T-A1-M67	1			1	Composite of T-A1-[redacted]114 (ED)
T-A1-115	6/7/95	1625	✓	✓	T-A1-115	4		4		Composite in lab as sample
T-A1-M68	6/7/95	1630	✓		T-A1-M68	1	(ED)		1	Composite of T-A1-115

RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
David J. Campbell	6/7/95 1700				
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE / TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE / TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

Chain of Custody Record

Quanterra Environmental Services

QUA-4124-1

Client: IT Corporation	Project Manager: Doug Wehner	Date: 6/22/95	Chain Of Custody Number: 39479
Address: SENECA Army Depot	Telephone Number (Area Code)/Fax Number: (607) 869-1680	Lab Number:	Page 1 of 1
City: Romulus / State: NY / Zip Code: 14541	Site Contact: Dave Borcelli	Lab Contact: Carrie-Smith-Gaudier	
Project Name: SEDA - Ash Landfill Phase II	Carrier/Waybill Number: 5557132840		
Contract/Purchase Order/Quote No.: 519200			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Aqueous	Sed.	Soil	Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/ NaOH	Analysis (Attach list if more space is needed)	Special Instructions/ Conditions of Receipt
DECON-S	6/22/95	1030			X	X						2	Composite in lab as sample

Possible Hazard Identification

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown

Sample Disposal

☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months (A fee may be assessed if samples are retained longer than 3 months)

Turn Around Time Required

☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☐ Other 3 DAY TAT

QC Requirements (Specify)

1 Relinquished By: David J. Borcelli	Date: 6/22/95	Time: 1120	1 Received By:	Date:	Time:
2 Relinquished By:	Date:	Time:	2 Received By:	Date:	Time:
3 Relinquished By:	Date:	Time:	3 Received By:	Date:	Time:

Comments

DISTRIBUTION: WHITE - Stays with the Sample; CANARY - Returned to Client with Report; PINK - Field Copy

RECRA ENVIRONMENTAL, INC. / IT Corp.

CHAIN OF CUSTODY RECORD

PROJECT NO: 519200

SITE NAME: SEDA - Ashlandfill Phase II

SAMPLERS (SIGNATURE): David J. Buzzelli

STATION NO	DATE	TIME	COMP	GRAB	STATION LOCATION	NO OF CONTAINERS	40ml VOA vials	4oz. glass jar Volatiles	4oz. glass jar METALS				REMARKS (VOA) (METALS) 3 DAY TAT / 5 DAY TAT
TB	6/22/95	1015		X	Trip Blank	2	2						
DECON-S	6/22/95	1030		X	DECON-S	4		4					Composite in lab as sample
DECON-SM	6/22/95	1030	X		DECON-SM	1			1				Composite of DECON S

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
David J. Buzzelli	6/22/95 1115				
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY (SIGNATURE)	DATE/TIME	REMARKS	

Distribution: Original accompanies shipment copy to coordinator field files

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377409
Page 1 of 2

Project Name/No. 1 SEDA 519200
Sample Team Members 2 SF/DH
Profit Center No. 3 5513 001
Project Manager 4 Douglas Wehner
Purchase Order No. 6 162800
Required Report Date 11 11/13/94

Samples Shipment Date 7 11/08/94
Lab Destination 8 Quanterra
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 J. Korb (716)271-6430
Carrier/Waybill No. 13 Fedex 2179906380

Bill to: 5 IT Corp
Po. Box 285
Pawlus NY
14591-0285

Report to: 10 IT Corp Suite 150
140 Allens Creek Rd
Rochester NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Preservative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-102294 3TSP-6277490	TSP Gravimetric/Lead	DH 102294 24hr	Filter	5007.2	None	Gravimetric/Lead		25.00
SEDA 102294 3PM-6277489	PM10 Gravimetric			1675.7		Gravimetric		
SEDA 102294 1TSP-6277487	TSP Gravimetric/Lead			1177.8		Gravimetric/Lead		
SEDA 102294 1PM-6277488	PM10 Gravimetric			1717.15		Gravimetric		
SEDA 102294 2TSP-6277492	TSP Gravimetric/Lead			2535.03		Gravimetric/Lead		
SEDA 102294 2PM-6277491	PM10 Gravimetric			1534.48		Gravimetric		
SEDA-102194 1TSP 6277481	TSP Gravimetric/Lead	02194 24hr		4865.29		Gravimetric/Lead		
SEDA-102194 1PM-6277482	PM10 Gravimetric	102194 24hr		1711.41		Gravimetric		

COPY

Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per Workplan

1. Relinquished by 28 (Signature/Affiliation) Dan Harrington IT Corp 11/08/94	Date: 11/08/94 Time: 11:00	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Redeived by (Signature/Affiliation)	Date: Time:

Comments: 29

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD (cont.)*

Reference Document No.[30] 377409
Page 2 of 2

Project Name SEDA 519200 — Project No. 519200 — Samples Shipment Date 11/08/94

11 PM10
9 TSP

ONE CONTAINER PER LINE

Sample[14] Number	Sample[15] Description/Type	Date/Time[16] Collected	Container[17] Type	Sample[18] Volume	Pre-[19] servative	Requested Testing[20] Program	Condition on[21] Receipt	Disposal[22] Record No.
SEDA-102194 2PM-6277486	PM10 Gravimetric/~~Lead~~ DH	102194 24hr	Filter	1471.9	None	Gravimetric		2500
SEDA-102194 3TSP-6277483	~~PM10~~ TSP DH Gravimetric/Lead			4631.5		Gravimetric/Lead		
SEDA-102194 3PM-6277484	PM10 Gravimetric			1781.34		Gravimetric		
SEDA-102094 1TSP-31257	TSP Gravimetric/Lead	102094 24hr		4553.88		Gravimetric/Lead		
SEDA-102094 1PM 31256	PM10 Gravimetric			1724.25		Gravimetric		
SEDA-102094 2TSP-31261	TSP Gravimetric/Lead			6954.48		Gravimetric/Lead		
SEDA-102094 2PM-31258	PM10 Gravimetric			1549.24		Gravimetric		
SEDA-102094 3TSP-31259	TSP Gravimetric/Lead			4362.87		Gravimetric/Lead		
SEDA-102094 3PM-31260	PM10 Gravimetric			1761.95		Gravimetric		
SEDA-101994 1PM-31254	PM10 Gravimetric	101994 ~~DH~~ 24hr		1838.04		Gravimetric		
SEDA 101994 2TSP-31251	TSP Gravimetric/Lead			6273.68		Gravimetric/Lead		
SEDA-101994 2PM-31245	PM10 Gravimetric			1513.9		Gravimetric/~~Lead~~ DH		
SEDA-101994 3TSP-31253	TSP Gravimentric/Lead			5663.15		Gravimetric/Lead		
SEDA-101994 3PM-31252	PM10 Gravimetric			1680.93		Gravimetric		
SEDA-101894 1PM-31246	PM10 Gravimetric	101894 DH ~~24hr~~ 24hr		1732.22		Gravimetric		
SEDA-101894 2TSP-31250	TSP Gravimetric/Lead		6049-	~~[illegible]~~ SEF		Gravimetric/Lead		
SEDA-101894 2PM-31249	PM10 Gravimetric			1503.70		Gravimetric		
SEDA-101894 3TSP-31247	TSP Gravimetric/Lead			5651.43		Gravimetric/Lead		
SEDA-101894 3PM-31248	PM10 Gravimetric			1739.61		Gravimetric		
SEDA-102494 1TSP-[illegible]494	TSP Gravimetric/Lead	102494 24hr		3130		Gravimetric/Lead		

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377403
Page 1 of 2

Project Name/No.[1] SEDA 519105
Sample Team Members[2] SEF/DH
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date 11/13/94

Samples Shipment Date 11/08/94
Lab Destination[8] Quanterra
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] (716) 271-6130
Carrier/Waybill No.[13] [illegible]

Bill to:[5] IT Corp
12 Box 288
Tonawanda NY
14150-0288

Report to:[10] IT Corp Suite 130
140 Ahens Creek Road
Rochester NY 14618-6430
ATTN: J. Karb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-102494 PM10 662744218	PM10 Gravimetric	10-27-94 24hr	1	1728.8	Ambient	Gravimetric		25 00
SEDA-102494 TSP 662744196	TSP Gravimetric/Lead			6201.4		Gravimetric/Lead		
SEDA-102494 PM10 662744196	PM10 Gravimetric			1731.7		Gravimetric		
SEDA-102494 TSP 662744197	TSP Gravimetric/Lead			4730.1		Gravimetric/Lead		
SEDA-102494 PM10 662744198	PM10 Gravimetric			1737.5		Gravimetric		
SEDA-102894 TSP 32430	TSP Gravimetric/Lead	10-28-94 24hr		4705.8		Gravimetric/Lead		
SEDA-102894 PM10 32127	PM10 Gravimetric			1664.5		Gravimetric		

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☑

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☑ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per Workplan

1. Relinquished by[28] (Signature/Affiliation) Kenneth Hyde Navarro IT Corp	Date: 11/08/94 Time: 1100	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

37 PM10 36 TSP 1875.00

White: To accompany samples Yellow: Field copy

*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377404
Page 1 of 1

Project Name/No.[1] SEDA SR200
Sample Team Members[2] SF/DH
Profit Center No.[3] 5513 001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162600
Required Report Date[11] 11/13/94

Samples Shipment Date[7] 11/08/94
Lab Destination[8] Quanterra
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] (Fax) 314-6130
Carrier/Waybill No.[13] Fedex 2117166780

Bill to:[5] IT Corp
PO Box 285
Pamelus NY
10941-0285

Report to:[10] I.T. Corp. Suite 150
900 Airport Creek RD
Pittsburgh PA 15108-6430
ATTN: Steve

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA 102894 215F 32128	TSP Gravimetric/Lead	10/28/94 24hr	Filter	2030.47	None	Gravimetric/Lead		2500
SEDA 102894 2PM 32127	PM10 Gravimetric			2030.47		Gravimetric		
SEDA 102894 375F 32126	TSP Gravimetric/Lead			2385.99		Gravimetric/Lead		
SEDA 102894 3PM 32125	PM10 Gravimetric			1916.62		Gravimetric		
SEDA 103194 115F 32324	TSP Gravimetric/Lead	10/31/94 24hr		1926.66		Gravimetric/Lead		
SEDA 103194 1PM 32323	PM10 Gravimetric			1562.55		Gravimetric		
SEDA 103194 275F 32322	TSP Gravimetric/Lead			2220.32		Gravimetric/Lead		
SEDA 103194 2PM 32321	PM10 Gravimetric			1517.08		Gravimetric		

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☑

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive for 1 (mos.)

Turnaround Time Required:[26]
Normal ☑ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per Work Plan

1. Relinquished by[28] (Signature/Affiliation) Darrington IT Corp	Date: 11/08/94 Time: 1100	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377405
Page 1 of 1

Project Name/No.[1] SEDA 511700
Sample Team Members[2] SR / DH
Profit Center No.[3] 551300.1
Project Manager[4] Douglas Corbin
Purchase Order No.[6] 162500
Required Report Date[11] 11/13/94

Samples Shipment Date[7] 11/08/94
Lab Destination[8] Knoxville
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] [illegible]
Carrier/Waybill No.[13] [illegible]

Bill to:[5] IT Corp
P.O. Box 2861
Pueblo, CO
81004-2861

Report to:[10] IT Corp - Sample Log-In
[illegible]

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA - 103194 3TSP 32320	TSP Gravimetric/Lead	10.31.94 24hr	Filter	[illegible]	None	Gravimetric/Lead		25.00
SEDA - 103194 3PM - 32319	PM10 Gravimetric	↓	↓	[illegible]	↓	Gravimetric		↓
SEDA - 110194 1TSP - 32418	TSP Gravimetric/Lead	11.01.94 24hr	↓	[illegible]	↓	Gravimetric/Lead		↓
SEDA - 110194 1PM - 32417	PM10 Gravimetric	↓	↓	[illegible]	↓	Gravimetric		↓
SEDA - 110194 2TSP - 32416	TSP Gravimetric/Lead	↓	↓	[illegible]	↓	Gravimetric/Lead		↓
SEDA - 110194 2PM - 32415	PM10 Gravimetric	↓	↓	[illegible]	↓	Gravimetric		↓
SEDA - 110194 3TSP - 32414	TSP Gravimetric/Lead	↓	↓	[illegible]	↓	Gravimetric/Lead		↓
SEDA - 110194 3PM - 32413	PM10 Gravimetric	↓	↓	[illegible]	↓	Gravimetric		↓

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Project 6 months (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As required by project

1. Relinquished by[28] (Signature/Affiliation) Tom Hamilton / IT Corp	Date: 11/8/94 Time: 11:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples Yellow: Field copy *See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377410
Page 1 of 2

Project Name/No.[1] SEDA-579200
Sample Team Members[2] SEF, DKH
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 11/13/94

Samples Shipment Date[7] 11/08/94
Lab Destination[8] Quanterra
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Kolb (315)-271-6430
Carrier/Waybill No.[13] Fedex 811716678

Bill to:[5] I.T. Corp
P.O. Box 285
Romulus NY
14541-6285

Report to:[10] I.T. Corp Suite 150
140 Allens Creek Road
Rochester NY 14618-6430
Attn: J. Kolb

White: To accompany samples
Yellow: Field copy

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-110794 1TSP-32411	TSP Gravimetric/Lead	11/02/94 24hr	Filter	35[illegible]	Ambe	Gravimetric/Lead		[illegible]
SEDA-110794 1PMB-32410	PM10 Gravimetric	↓	↓	1165.92	↓	Gravimetric		↓
SEDA-110794 2TSP-32409	TSP Gravimetric/Lead			[illegible]		Gravimetric/Lead		
SEDA-110794 2PMB-32408	PM10 Gravimetric			[illegible]		Gravimetric		
SEDA-110794 3TSP-32407	TSP Gravimetric/Lead			[illegible]		Gravimetric/Lead		
SEDA-110794 3PMA-32406	PM10 Gravimetric			1116.0		Gravimetric		
SEDA-110794 1TSP-32405	TSP Gravimetric/Lead	11/03/94 24hr		1173.87		Gravimetric/Lead		
SEDA-110794 1PMB-32404	PM10 Gravimetric	↓	↓	1161.41	↓	Gravimetric		↓

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive [illegible] (mos.)

Turnaround Time Required:[26]
Normal ☐ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): [illegible]

1. Relinquished by[28] (Signature/Affiliation): [illegible] IT Corp	Date: 11/08/94 Time: 1400	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD (cont.)*

Reference Document No.[30] 377410

Project Name SEDA-579200 4TSP 4PMD

Project No. 579200

Samples Shipment Date 11/08/94

ONE CONTAINER PER LINE

Sample[14] Number	Sample[15] Description/Type	Date/Time[16] Collected	Container[17] Type	Sample[18] Volume	Pre-[19] servative	Requested Testing[20] Program	Condition on[21] Receipt	Disposal[22] Record No.
SEDA-110394 1TSP-32403	TSP Gravimetric/Lead	11/03/94 24hr	Filter	6370.6	None	Gravimetric/Lead		2500
SEDA-110394 1PMB-32402	PM10 Gravimetric			1510.1		Gravimetric		
SEDA-110394 3TSP 6277450	TSP Gravimetric/Lead			4710.1		Gravimetric/Lead		
SEDA-110394 3PMA-32401	PM10 Gravimetric			1750.79		Gravimetric		
SEDA-110494 1TSP-6277451	TSP Gravimetric/Lead	11/04/94 24hr		4493.06		Gravimetric/Lead		
SEDA-110494 1PMB-6277452	PM10 Gravimetric			1620		Gravimetric		
SEDA-110494 2TSP-6277453	TSP Gravimetric/Lead			5947.05		Gravimetric/Lead		
SEDA-110494 2PMB-6277454	PM10 Gravimetric			1744.25		Gravimetric		
SEDA-110494 3TSP-6277455	TSP Gravimetric/Lead			4750.48		Gravimetric/Lead		
SEDA-110494 3PMA-6277456	PM10 Gravimetric			1683.42		Gravimetric		
SEDA-110594 1TSP-6277458	TSP Gravimetric/Lead	11/05/94 24hr		4752.41		Gravimetric/Lead		
SEDA-110594 1PMB-6277457	PM10 Gravimetric			1613		Gravimetric		
SEDA-110594 2TSP-6277460	TSP Gravimetric/Lead			6361.72		Gravimetric/Lead		
SEDA-110594 2PMB-6277459	PM10 Gravimetric			1480.15		Gravimetric		
SEDA-110594 3TSP-6277461	TSP Gravimetric/Lead			5160.9		Gravimetric/Lead		
SEDA-110594 3PMA-6277462	PM10 Gravimetric			1731.09		Gravimetric		

White: To accompany samples Yellow: Field copy

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428162
Page 1 of 2

Project Name/No.[1] SEDA-519200
Sample Team Members[2] DKH, MS
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 11/18/94

Samples Shipment Date[7] 11/11/94
Lab Destination[8] Quanterra - Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] Fedex - 2179466376

Bill to:[5] IT Corp
P.O. Box 385
Romulus, NY
14541-0285

Report to:[10] IT Corp Suite 150
1410 Allens Creek Rd
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-110694 1TSP-6277467	TSP Gravimetric/Lead	11/06/94 24hr	Filter	4893.4	None	Gravimetric/Lead		
SEDA-110694 3PMA-6277463	PM10 Gravimetric			1742.8		Gravimetric	FOR LAB USE ONLY	
SEDA-110694 1PMB-6277468	PM10 Gravimetric			1682.16		Gravimetric		
SEDA-110694 2TSP-6277464	TSP Gravimetric/Lead			6587.68		Gravimetric/Lead		
SEDA-110694 2PMB-6277465	PM10 Gravimetric			1512.84		Gravimetric		
SEDA-110694 3TSP-6277466	TSP Gravimetric/Lead			5726.64		Gravimetric/Lead		

COPY

Special Instructions:[23] Do not Analyze SEDA-110894-3TSP-6277479

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive ___ duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by[28] (Signature/Affiliation) Don Hargrave IT Corp — Date: 11/10/94 Time: 15:00	1. Received by[28] (Signature/Affiliation) — Date: Time:
2. Relinquished by (Signature/Affiliation) — Date: Time:	2. Received by (Signature/Affiliation) — Date: Time:
3. Relinquished by (Signature/Affiliation) — Date: Time:	3. Received by (Signature/Affiliation) — Date: Time:

Comments:[29]

MCA 3/15/91

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD (cont.)*

Reference Document No.[30] 428782

Page 2 of 2

Project Name SEDA - Phase II

Project No. 519200

Samples Shipment Date 11/11/94

ONE CONTAINER PER LINE

Sample[14] Number	Sample[15] Description/Type	Date/Time[16] Collected	Container[17] Type	Sample[18] Volume	Pre-[19] servative	Requested Testing[20] Program	Condition on[21] Receipt	Disposal[22] Record No.
SEDA-110794 1TSP-6277469	TSP Gravimetric/LEAD	11/07/94 24hr	Filter	4589.81	None	GRAVIMETRIC/LEAD		
SEDA-110794 1PM10B-6277470	PM10 GRAVIMETRIC		Filter	1618.96		GRAVIMETRIC	FOR LAB USE ONLY	
SEDA-110794 2TSP-6277471	TSP GRAVIMETRIC/LEAD			6283.8		GRAVIMETRIC/LEAD		
SEDA-110794 2PM10B6277472	PM10 GRAVIMETRIC			1457.78		GRAVIMETRIC		
SEDA-110794 3TSP-6277473	TSP GRAVIMETRIC/LEAD			4956.62		GRAVIMETRIC/LEAD	FOR LAB USE ONLY	
SEDA-110794 3PM10A-6277474	PM10 GRAVIMETRIC			1787.31		GRAVIMETRIC		
SEDA-110994 2PMB-6277429	PM10 Gravimetric	11/09/94 24hr		1449.9		Gravimetric	FOR LAB USE ONLY	
SEDA-110994 1TSP-6277433	TSP Gravimetric/Lead			4099.15		Gravimetric/Lead		
SEDA-110994 1PMB-6277432	PM10 Gravimetric			1308.39		Gravimetric		
SEDA-110994 2TSP-6277431	TSP Gravimetric/Lead			6458.75		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-110994 3PMA-6277427	PM10 Gravimetric ~~Lead~~			1728.1		Gravimetric		
SEDA-110894 1TSP-6277475	TSP Gravimetric/Lead	11/08/94 24hr		4700.8		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-110894 1PMB-6277476	PM10 Gravimetric			1653.8		Gravimetric		
SEDA-110894 2TSP-6277477	TSP Gravimetric/Lead			6254.85		Gravimetric/Lead		
SEDA-110894 2PMB-6277478	PM10 Gravimetric			1471.2		Gravimetric	FOR LAB USE ONLY	
SEDA-110894 3TSP-6277479	TSP Gravimetric/Lead			—		Do not Analyze		
SEDA-110894 3PMA-6277480	PM10 Gravimetric			1741.9		Gravimetric		
							FOR LAB USE ONLY	

COPY

White: To accompany samples Yellow: Field copy

*See back of form for special instructions.

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377403
Page 1 of 1

Project Name/No.[1] SEDA 5M200
Sample Team Members[2] SEF/DH
Profit Center No.[3] 5513001
Project Manager[4] DOUGLAS Wehrer
Purchase Order No.[6] 162800
Required Report Date 11/13/94

Samples Shipment Date 11/08/94
Lab Destination[8] Quanterra
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. KORB (716) 271-6430
Carrier/Waybill No. Fedex 7179466382

Bill to:[5] IT Corp
Po Box 285
Romulus NY
14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Road
Rochester NY 14618-6430
ATTN: J. KORB

1PM10 3TSP

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-102494 6277495			Filter		NONE			
SEDA-102494 1PM-6277493	PM10 Gravimetric	10-24-94 24hr		1728.34		Gravimetric	FOR LAB USE ONLY	
SEDA-102494 2TSP-6277495	TSP Gravimetric/Lead			6208.44		Gravimetric/Lead		
SEDA-102494 2PM10-6277496	PM10 Gravimetric			31.74		Gravimetric		
SEDA-102494 3TSP-6277497	TSP Gravimetric/Lead			4438.44		Gravimetric/Lead		
SEDA-102494 3PM-6277498	PM10 Gravimetric			1732.521		Gravimetric	FOR LAB USE ONLY	
SEDA-102494 1TSP-32430	TSP Gravimetric/Lead	102894 24hr		4405.87		Gravimetric/Lead		
SEDA-102494 1PM-32429	PM10 Gravimetric			1664.58		Gravimetric		

COPY

Special Instructions:[23]

Possible Hazard Identification:[24] Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☑

Sample Disposal:[25] Return to Client ☐ Disposal by Lab ☐ Archive Project (mos.) duration of

Turnaround Time Required:[26] Normal ☑ Rush ☐

QC Level:[27] I. ☐ II. ☐ III. ☐ Project Specific (specify): As per Workplan

1. Relinquished by[28] (Signature/Affiliation) Donald Kyle Hairington IT Corp	Date: 11/08/94 Time: 11:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

39 PM10 36 TSP total 75 1875.00

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377404
Page 1 of 1

Project Name/No. 1 SEDA 519200
Sample Team Members 2 SF/DH
Profit Center No. 3 5513 001
Project Manager 4 Douglas Wehner
Purchase Order No. 6 162800
Required Report Date 11 11/13/94

Samples Shipment Date 7 11/08/94
Lab Destination 8 Quanterra
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 JKORB (716) 271-6430
Carrier/Waybill No. 13 Fedex 2179466380

Bill to: 5 IT Corp
Po Box 285
Romulus NY
14541-0285

Report to: 10 IT Corp. Suite 150
140 Allens Creek RD
Rochester NY 14618-6430
ATTN: JKORB

1PM10 4TSP

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA - 102894 2TSP - 32428	TSP Gravimetric/Lead	102894 24hr	Filter	6105.19	NONE	Gravimetric/Lead		25 00
SEDA - 102894 2PM - 32427	PM10 Gravimetric			2030.47		Gravimetric		
SEDA - 102894 3TSP - 32426	TSP Gravimetric/Lead			6105.19		Gravimetric/Lead		
SEDA - 102894 3PM - 32425	PM10 Gravimetric			1910.62		Gravimetric		
SEDA - 103194 1TSP - 32324r	TSP Gravimetric/Lead	103194 24hr		1426.62		Gravimetric/Lead		
SEDA - 103194 1PM - 32323	PM10 Gravimetric			1567.55		Gravimetric		
SEDA - 103194 2TSP - 32322	TSP Gravimetric/Lead			6220.32		Gravimetric/Lead		
SEDA - 103194 2PM - 32321	PM10 Gravimetric			1519.08		Gravimetric		

COPY

FOR LAB USE ONLY

FOR LAB USE ONLY

Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive ~~project~~ duration of (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per Workplan

1. Relinquished by 28 (Signature/Affiliation) Don Harrington IT Corp	Date: 11/08/94 Time: 11:00	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377405
Page 1 of 1

Project Name/No.[1] SEDA 519200
Sample Team Members[2] SF / DH
Profit Center No.[3] 551300I
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 11/13/94

Samples Shipment Date[7] 11/08/94
Lab Destination[8] Quanterra
Lab Contact[9] Ron Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] FedEx - 3179416639

Bill to:[5] IT Corp
PO Box 285
Lewisburg PA
17837-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd
Rochester NY 14618-6450
ATTN: J Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA - 103194 3TSP - 32320	TSP Gravimetric/Lead	10/31/94 24hr	Filter	4068.73	None	Gravimetric/Lead		25.00
SEDA - 103194 3PM - 32319	PM10 Gravimetric	↓	↓	1740.27	↓	Gravimetric	FOR LAB USE ONLY	
SEDA - 110194 TSP - 32418	TSP Gravimetric/Lead	11/01/94 24hr		4723.40		Gravimetric/Lead		
SEDA - 110194 1PM - 32417	PM10 Gravimetric			1691.94		Gravimetric		
SEDA - 110194 2TSP - 32416	TSP Gravimetric/Lead			5874.1		Gravimetric/Lead		
SEDA - 110194 2PM - 32415	PM10 Gravimetric			1535.12		Gravimetric	FOR LAB USE ONLY	
SEDA - 110194 3TSP - 32414	TSP Gravimetric/Lead			4042.94		Gravimetric/Lead		
SEDA - 110194 3PM - 32413	PM10 Gravimetric	↓	↓	1607.23	↓	Gravimetric		↓

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☑

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☑ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per Workplan

1. Relinquished by[28] (Signature/Affiliation) Don Hunnington / IT Corp	Date: 11/08/94 Time: 11:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377409
Page 1 of 2

Project Name/No.[1] SEDA 519200
Sample Team Members[2] SF/DH
Profit Center No.[3] 5513 001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 11/13/94

Samples Shipment Date[7] 11/08/94
Lab Destination[8] Quanterra
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716)271-6430
Carrier/Waybill No.[13] Fedex - 217940638 0

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY
14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd
Rochester NY 14618-6430
Attn: J. Korb

PM10 & TSP

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-102294 3TSP-6277490	TSP Gravimetric/Lead	~~10/29~~ PKH 10/29/94 24hr	Filter	3002.2	None	Gravimetric/Lead		25.09
SEDA-102294 3PM-6277489	PM10 Gravimetric			1695.78		Gravimetric	FOR LAB USE ONLY	
SEDA 102294 1TSP-6277487	TSP Gravimetric/Lead			4177.58		Gravimetric/Lead		
SEDA 102294 1PM-6277488	PM10 Gravimetric			1711.15		Gravimetric		
SEDA 102294 2TSP-6277492	TSP Gravimetric/Lead			3535.03		Gravimetric/Lead		
SEDA 102294 2PM-6277491	PM10 Gravimetric			1554.46		Gravimetric	FOR LAB USE ONLY	
SEDA-102194 1TSP 6277481	TSP Gravimetric/Lead	10/29/94 24hr		4866.29		Gravimetric/Lead		
SEDA-102194 1PM-6277482	PM10 Gravimetric	10/29/94 24hr		1711.41		Gravimetric		

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of ~~Project~~ (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per Workplan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Corp	Date: 11/08/94 Time: 11:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD (cont.)*

Reference Document No.[30] 377409
Page 2 of 2

Project Name SEDA 519200 — Project No. 519200 — Samples Shipment Date 11/08/94

11 PM10
9 TSP

ONE CONTAINER PER LINE

Sample[14] Number	Sample[15] Description/Type	Date/Time[16] Collected	Container[17] Type	Sample[18] Volume	Pre-[19] servative	Requested Testing[20] Program	Condition on[21] Receipt	Disposal[22] Record No.
SEDA-102194 2PM-6277486	PM10 Gravimetric/~~Lead~~ DH	102194 24hr	Filter	1471.97	None	Gravimetric		2500
SEDA-102194 3TSP-6277483	~~PM10~~ TSP DH Gravimetric/Lead			4631.52		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-102194 3PM-6277484	PM10 Gravimetric			1781.34		Gravimetric		
SEDA-102094 1TSP-31257	TSP Gravimetric/Lead	102094 24hr		4553.88		Gravimetric/Lead		
SEDA-102094 1PM 31256	PM10 Gravimetric			1724.25		Gravimetric	FOR LAB USE ONLY	
SEDA-102094 2TSP-31261	TSP Gravimetric/Lead			6954.48		Gravimetric/Lead		
SEDA-102094 2PM-31258	PM10 Gravimetric			1549.24		Gravimetric	FOR LAB USE ONLY	
SEDA-102094 3TSP-31259	TSP Gravimetric/Lead			4362.87		Gravimetric/Lead		
SEDA-102094 3PM-31260	PM10 Gravimetric			1761.95		Gravimetric		
SEDA-101994 1PM-31254	PM10 Gravimetric	101994 ~~DH~~ 24hr		1838.04		Gravimetric	FOR LAB USE ONLY	
SEDA-101994 2TSP-31251	TSP Gravimetric/Lead			6273.68		Gravimetric/Lead		
SEDA-101994 2PM-31245	PM10 Gravimetric			1513.9		Gravimetric/~~Lead~~ DH	FOR LAB USE ONLY	
SEDA-101994 3TSP-31253	TSP Gravimentric/Lead			5663.15		Gravimetric/Lead		
SEDA-101994 3PM-31252	PM10 Gravimetric			1680.93		Gravimetric		
SEDA-101894 1PM-31246	PM10 Gravimetric	101894 DH ~~24hr~~ 24hr		1732.22		Gravimetric	FOR LAB USE ONLY	
SEDA-101894 2TSP-31250	TSP Gravimetric/Lead		6049	~~[illegible]~~ SEF		Gravimetric/Lead		
SEDA-101894 2PM-31249	PM10 Gravimetric			1503.70		Gravimetric	FOR LAB USE ONLY	
SEDA-101894 3TSP-31247	TSP Gravimetric/Lead			5651.43		Gravimetric/Lead		
SEDA-101894 3PM-31[illegible]8	PM10 Gravimetric			1739.61		Gravimetric		
SEDA-1[illegible]4 1TSP-6277494	TSP Gravimetric/Lead	102494 24hr		3130.[illegible]		Gravimetric/Lead		

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377410
Page 1 of 2

Project Name/No.[1] SEDA-519200
Sample Team Members[2] SEF, DKH
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 11/13/94

Samples Shipment Date[7] 11/08/94
Lab Destination[8] Quanterra
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb 716/271-6430
Carrier/Waybill No.[13] Fedex-2179416 6380

Bill to:[5] IT Corp
P.O. Box 285
Romulus NY
14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Road
Rochester NY 14618-6430
ATTN: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-110294 1TSP-32411	TSP Gravimetric/Lead	11/02/94 24 hr	Filter	5075.53	None	Gravimetric/Lead		25.00
SEDA-110294 1PMB-32410	PM10 Gravimetric			1725.92		Gravimetric	FOR LAB USE ONLY	
SEDA-110294 2TSP-32409	TSP Gravimetric/Lead			6549.82		Gravimetric/Lead		
SEDA-110294 2PMB-32408	PM10 Gravimetric			5510.11		Gravimetric		
SEDA-110294 3TSP-32407	TSP Gravimetric/Lead			4088.43		Gravimetric/Lead		
SEDA-110294 3PMA-32406	PM10 Gravimetric			1716.0		Gravimetric	FOR LAB USE ONLY	
SEDA-110394 1TSP-32405	TSP Gravimetric/Lead	11/03/94 24hr		4473.87		Gravimetric/Lead		
SEDA-110394 1PMB-32404	PM10 Gravimetric	〃	〃	1694.7	〃	Gravimetric		〃

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I ☐ II ☐ III ☒ Project Specific (specify): As per Workplan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Corp	Date: 11/08/94 Time: 11:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD (cont.)*

Reference Document No.[30] 377410

Project Name SEDA - 579200

Project No. 579200

Samples Shipment Date 11/08/94

4 TPS 4 PMID

ONE CONTAINER PER LINE

Sample[14] Number	Sample[15] Description/Type	Date/Time[16] Collected	Container[17] Type	Sample[18] Volume	Pre-[19] servative	Requested Testing[20] Program	Condition on[21] Receipt	Disposal[22] Record No.
SEDA - 110394 2TSP - 32403	TSP Gravimetric/Lead	11/03/94 24hr	Filter	6370.6	None	Gravimetric/Lead		2500
SEDA - 110394 2PMB - 32402	PM10 Gravimetric			1510.44		Gravimetric	FOR LAB USE ONLY	
SEDA - 110394 3TSP 6277450	TSP Gravimetric/Lead			4910.4		Gravimetric/Lead		
SEDA - 110394 3PMA - 32401	PM10 Gravimetric			1750.79		Gravimetric		
SEDA - 110494 1TSP - 6277451	TSP Gravimetric/Lead	11/04/94 24hr	[illegible]	4493.06		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA - 110494 1PMB - 6277452	PM10 Gravimetric		[illegible]	1620		Gravimetric		
SEDA - 110494 2TSP - 6277453	TSP Gravimetric/Lead		[illegible]	5947.05		Gravimetric/Lead		
SEDA - 110494 2PMB - 6277454	PM10 Gravimetric		[illegible]	1454.25		Gravimetric	FOR LAB USE ONLY	
SEDA - 110494 3TSP - 6277455	TSP Gravimetric/Lead		[illegible]	4750.48		Gravimetric/Lead		
SEDA - 110494 3PMA - 6277456	PM10 Gravimetric		[illegible]	1683.42		Gravimetric	FOR LAB USE ONLY	
SEDA - 110594 1TSP - 6277458	TSP Gravimetric/Lead	11/05/94 24 hr		4750.41		Gravimetric/Lead		
SEDA - 110594 1PMB - 6277457	PM10 Gravimetric			1613		Gravimetric	FOR LAB USE ONLY	
SEDA - 110594 2TSP - 62774560	TSP Gravimetric/Lead			6361.72		Gravimetric/Lead		
SEDA - 110594 2PMB - 62774559	PM10 Gravimetric			1480.15		Gravimetric	FOR LAB USE ONLY	
SEDA - 110594 3TSP - 6277461	TSP Gravimetric/Lead			5160.9		Gravimetric/Lead		
SEDA - 110594 3PMA - 6277462	PM10 Gravimetric			1731.04		Gravimetric		
							FOR LAB USE ONLY	

White: To accompany samples Yellow: Field copy

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428794
Page 1 of 1

Project Name/No.[1] SEDA - 519200
Sample Team Members[2] DKH, PICS, EW
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 11/23/94
Lab Destination[8] Quanterra - Middlebrook
Lab Contact[9] Kean Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] Fedex 2179466402

Bill to:[5] IT Corp.
PO Box 285
Romulus, NY
14541-0285

Report to:[10] IT Corp. Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

White: To accompany samples
Yellow: Field copy

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-111994 1TSP-6201331	TSP Gravimetric/Lead	11/19/94 24 hr.	Filter	1431.12	None	Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-111994 2TSP-6201330	TSP Gravimetric/Lead			5993.8		Gravimetric/Lead		
SEDA-111994 3TSP-6201329	TSP Gravimetric/Lead			3675.92		Gravimetric/Lead		
SEDA-111994 1PM10A-A287032	PM10 Gravimetric			1602.3		Gravimetric		
SEDA-111994 2PM10A-A287031	PM10 Gravimetric			1861.12		Gravimetric	FOR LAB USE ONLY	
SEDA-111994 3PM10A-A287216	PM10 Gravimetric			1791.34		Gravimetric		

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT	Date: 11/23/94 Time: 12:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428795
Page 1 of 1

Project Name/No. [1] SEDA-519200
Sample Team Members [2] DKH, MCS, EW
Profit Center No. [3] 5513001
Project Manager [4] Douglas Wehner
Purchase Order No. [6] 162800
Required Report Date [11] 5 day TAT

Samples Shipment Date [7] 11/23/94
Lab Destination [8] Quantera-Middlebrook
Lab Contact [9] Ken Mueller
Project Contact/Phone [12] J.Korb (716) 221-6430
Carrier/Waybill No. [13] Fedex 2179466402

Bill to: [5] IT Corp.
PO Box 285
Romulus, NY
14541-0285

Report to: [10] IT Corp. Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number [14]	Sample Description/Type [15]	Date/Time Collected [16]	Container Type [17]	Sample Volume [18]	Pre-servative [19]	Requested Testing Program [20]	Condition on Receipt [21]	Disposal Record No. [22]
SEDA-112094 1TSP-62013~~28~~	TSP Gravimetric/Lead	11/20/94 24 hr.	Filter	4523.27	None	Gravimetric/Lead		
SEDA-112094 2TSP-6201327	TSP Gravimetric/Lead			5885.64		Gravimetric/Lead		
SEDA-112094 3TSP-6201328	TSP Gravimetric/Lead			4287.04		Gravimetric/Lead		
SEDA-112094 1PM10A-A287035	PM10 Gravimetric			1838.04		Gravimetric		
SEDA-112094 2PM10A-A287034	PM10 Gravimetric			1828.21		Gravimetric		
SEDA-112094 3PM10A-A287033	PM10 Gravimetric			1827.7		Gravimetric		
SEDA-111194 3TSP-6277428	TSP Gravimetric/Lead	11/11/94	Filter	—		Do not analyze		
SEDA-6277415	TSP Gravimetric/Lead	—	"	—		Do not analyse		

COPY

FOR LAB USE ONLY

FOR LAB USE ONLY

Special Instructions: [23] Do not do analysis on SEDA-111194-3TSP-6277428 or SEDA-6277415 —

Possible Hazard Identification: [24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: [25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required: [26]
Normal ☒ Rush ☐

QC Level: [27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by [28] (Signature/Affiliation) D. Hurwitz IT Corp	Date: 11/23/94 Time: 12:00	1. Received by [28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: [29]
Most Breakdown on TSP samples a have not being analyzed

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428792
Page 1 of 1

Project Name/No.: 1 SEDA-519200
Sample Team Members: 2 DKH, MCS, EW
Profit Center No.: 3 5513001
Project Manager: 4 Douglas Wehner
Purchase Order No.: 6 162800
Required Report Date: 11 5 day TAT

Samples Shipment Date: 7 11/22/94
Lab Destination: 8 Quantera-Middlebrook
Lab Contact: 9 Ken Mueller
Project Contact/Phone: 12 J. Korb (716) 271-6430
Carrier/Waybill No.: 13 Fedex ~~3197126472~~ (DH) 2179466402

Bill to: 5 IT Corp.
PO Box 285
Romulus, NY
14541-0285

Report to: 10 IT Corp Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-111894 1TSP-6201332	TSP Gravimetric/Lead	11/18/94 24hr.	Filter	4240.24	None	Gravimetric/Lead		
SEDA-111894 2TSP-6201334	TSP Gravimetric/Lead	11/18/94 24hr.		6183.07		Gravimetric/Lead		
SEDA-111894 3TSP-6201333	TSP Gravimetric/Lead			3885.6 (DH) ~~5070.2~~		Gravimetric/Lead		
SEDA-111894 1PM10A-A287030	PM10 Gravimetric			1829.09		Gravimetric		
SEDA-111894 2PM10A-A287029	PM10 Gravimetric			1885.75		Gravimetric		
SEDA-111894 3PM10A-A287028	PM10 Gravimetric			1737.51		Gravimetric		

COPY

FOR LAB USE ONLY

FOR LAB USE ONLY

Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by 28 (Signature/Affiliation) Don Harrington IT	Date: 11/23/94 Time: 12:00	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377415
Page 1 of 1

Project Name/No.[1] SEDA - 519700
Sample Team Members[2] DKM, MCS
Profit Center No.[3] 551300
Project Manager[4] Douglas Wenner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 11/22/94
Lab Destination[8] Quanterra - Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Karp (716) 271-6430
Carrier/Waybill No.[13] Fedex 3197126422

Bill to:[5] IT Corp
P.O. Box 285
Pumulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6030
ATTN. J. Karb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-111394-2PMA-6277407	PM10 Gravimetric/LEAD	11-13-94	Filter	700.3	NONE	Gravimetric/LEAD		
SEDA-111394-2TSP-6277408	TSP Gravimetric/LEAD	11-13-94		2143.54		Gravimetric/LEAD	FOR LAB USE ONLY	
SEDA-111394-1PMA-6277409	PM10 Gravimetric	11-13-94		599.20		Gravimetric		
SEDA-11394-1TSP-6277410	TSP Gravimetric/LEAD	11-13-94		7458.44		Gravimetric/LEAD		
							FOR LAB USE ONLY	

COPY

Special Instructions:[23] 62774XX Filter Pads were used for PM10s - See Ken Mueller

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by[28] (Signature/Affiliation) D. Harrington ITC	Date: 11/22/94 Time: 13:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377413
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] DKH, EW
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 11/22/94
Lab Destination[8] Quanitera-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716)271-6430
Carrier/Waybill No.[13] Fedex 3197126422

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Road
Rochester, NY 14618-6430
Attn: J. Korb

White: To accompany samples
Yellow: Field copy

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-111794 1TSP-287224	TSP Gravimetric/Lead	24hrs. 11/17/94	Filter	4439.1	None	Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-111794 2TSP-287222	TSP Gravimetric/Lead			6065.00		Gravimetric/Lead		
SEDA-111794 1PM10A-287223	PM10 Gravimetric			7233.7		Gravimetric		
SEDA-111794 2PM10A-287221	PM10 Gravimetric			8306.25		Gravimetric		
SEDA-111794 3PM10A-287220	PM10 Gravimetric			7163.74		Gravimetric	FOR LAB USE ONLY	

COPY

Special Instructions:[23] See Ref Doc # 377411 for base lead for TSPs

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington ITC Date: 11/22/94 Time: 13:00	1. Received by[28] (Signature/Affiliation) Date: Time:
2. Relinquished by (Signature/Affiliation) Date: Time:	2. Received by (Signature/Affiliation) Date: Time:
3. Relinquished by (Signature/Affiliation) Date: Time:	3. Received by (Signature/Affiliation) Date: Time:

Comments:[29]

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428783

Page 1 of 1

Project Name/No.: SEDA 519200

Sample Team Members: DKH, MCS

Profit Center No.: 5513001

Project Manager: B Slaslina Cochran

Purchase Order No.: 162800

Required Report Date: 5 day TAT

Samples Shipment Date: 11/22/94

Lab Destination: Quanterra - Middlebrook

Lab Contact: Ken Mueller

Project Contact/Phone: J. Koeb (716) 271-6430

Carrier/Waybill No.: Fedex 819712647 2

Bill to: IT Corp
P.O. Box 2665
Romulus, NY
14541-0285

Report to: IT Corp Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6430
ATTN: J. Koeb

ONE CONTAINER PER LINE

Sample Number	Sample Description/Type	Date/Time Collected	Container Type	Sample Volume	Pre-servative	Requested Testing Program	Condition on Receipt	Disposal Record No.
SEDA-111094-1TSP-6277422	TSP Gravimetric/Lead	11-10-94 *24 hr	Filter	4401.75	NONE	Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-111094-1PM10-6277423	PM10 Gravimetric			1695.7		Gravimetric		
SEDA-111094-1TSP-6277424	TSP Gravimetric/Lead			6398		Gravimetric/Lead		
SEDA-111094-2TMB-6277425	PM10 Gravimetric			16.65		Gravimetric		
SEDA-111094-3PMA-6277426	PM10 Gravimetric			1716.48		Gravimetric		
SEDA-111194-1PM10A-6277418	PM10 Gravimetric	11-11-94 24 hr		1719.3		Gravimetric	FOR LAB USE ONLY	
SEDA-111194-1TSP-6277419	TSP Gravimetric/Lead			5854.44		Gravimetric/Lead		
SEDA-111194-1TSP-6277417	TSP Gravimetric/Lead			4632.78		Gravimetric/Lead		

COPY

Special Instructions: 6277424 "Filter pads used for PM10s may not be valid - Discuss with Ken Mueller

Possible Hazard Identification: Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐

Sample Disposal: Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required: Normal ☒ Rush ☐

QC Level: I ☐ II ☒ III ☐

Project Specific (specify): As per work plan

1. Relinquished by (Signature/Affiliation): Dan Harrington	Date: 11/22/94 Time: 13:00
2. Relinquished by (Signature/Affiliation):	Date: Time:
3. Relinquished by (Signature/Affiliation):	Date: Time:

1. Received by (Signature/Affiliation):	Date: Time:
2. Received by (Signature/Affiliation):	Date: Time:
3. Received by (Signature/Affiliation):	Date: Time:

Comments:

MCA 3/15/91

White: To accompany samples

Yellow: Field copy

*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377411

Page 1 of 1

Project Name/No.: SEDA [illegible]
Sample Team Members: DKH, MCS
Profit Center No.: 5513001
Project Manager: Douglas Wehner
Purchase Order No.: 162800
Required Report Date: 5 day TAT

Samples Shipment Date: 11/[illegible]
Lab Destination: Quanterra Middlebrook
Lab Contact: Ken Mueller
Project Contact/Phone: J. Kurb (716) 771-6430
Carrier/Waybill No.: Fedex 3197126422

Bill to: IT Corp, P.O. Box 285, Rome, NY 14541-0285

Report to: IT Corp Suite 150, 140 Alpens Creek Rd, Rochester, NY 14618-6430

ONE CONTAINER PER LINE

Sample Number	Sample Description/Type	Date/Time Collected	Container Type	Sample Volume	Pre-servative	Requested Testing Program	Condition on Receipt	Disposal Record No.
SEDA-111694-3PM10A-A287214	PM10 Gravimetric	11-16-94	Filter	798.49	NONE	Gravimetric		
SEDA-111694-2PMA A287215	TSP Gravimetric/Lead	11-16-94		1851		Gravimetric/Lead		
SEDA-111694-2TSP-A287217	TSP Gravimetric/Lead	11-16-94		6009		Gravimetric/Lead		
SEDA-111694-1PMA A287218	PM10 Gravimetric	11-16-94		821.07		Gravimetric		
SEDA-111694-1TSP-A287219	TSP Gravimetric/Lead	11-16-94		4596.58		Gravimetric/Lead		
SEDA-112094-[illegible]-A287225	[illegible] Gravimetric/Lead	11-20-94		0		Gravimetric/Lead		

COPY

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FOR LAB USE ONLY

Special Instructions: Baseline Lead analysis on Filter Pad # A287225 - See Ken Mueller

Possible Hazard Identification: Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: Return to Client ☐ Disposal by Lab ☐ Archive Duration of Project (mos.)

Turnaround Time Required: Normal ☒ Rush ☐

QC Level: I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by (Signature/Affiliation): Don Harrington IT	Date: 11/22/94 Time: 1300	1. Received by (Signature/Affiliation):	Date: Time:
2. Relinquished by (Signature/Affiliation):	Date: Time:	2. Received by (Signature/Affiliation):	Date: Time:
3. Relinquished by (Signature/Affiliation):	Date: Time:	3. Received by (Signature/Affiliation):	Date: Time:

Comments:

White: To accompany samples
Yellow: Field copy
See back of form for special instructions

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428783
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] DKH, MCS
Profit Center No.[3] 5513001
Project Manager[4] B Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 11/22/94
Lab Destination[8] Quanterra - Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Koeb (716) 271-6430
Carrier/Waybill No.[13] Fedex 819712647 2

Bill to:[5] IT Corp.
P.O. Box 2565
Romulus, NY
14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6430
ATTN: J. Koeb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-111094-1TSP-627742	TSP Gravimetric/Lead	11-10-94 24hr	Filter	4401.75	None	Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-111094-1PMA-627742	PM10 Gravimetric			1695.7		Gravimetric		
SEDA-111094-2TSP-627742	TSP Gravimetric/Lead			6395.0		Gravimetric/Lead		
SEDA-111094-2PMB-627742	PM10 Gravimetric			1410.65		Gravimetric		
SEDA-111094-3PMA-627742	PM10 Gravimetric			1716.47		Gravimetric	FOR LAB USE ONLY	
SEDA-111194-1PM10A-627741	PM10 Gravimetric	11-11-94 24 hr		1719.3		Gravimetric		
SEDA-111194-2TSP-627741	TSP Gravimetric/Lead			5854.44		Gravimetric/Lead		
SEDA-111194-1TSP-627741	TSP Gravimetric/Lead			4632.78		Gravimetric/Lead		

COPY

Special Instructions:[23] 627742XX Filter pads were used for PM10s may not be valid - Discuss with Ken Mueller

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington	Date: 11/22/94 Time: 13:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377411
Page 1 of 1

Project Name/No. 1 SEDA - 519200
Sample Team Members 2 DKH, MCS
Profit Center No. 3 5513001
Project Manager 4 Douglas Wehner
Purchase Order No. 6 -162800
Required Report Date 11 5 day TAT

Samples Shipment Date 7 11/22/94
Lab Destination 8 Quantera - Middlebrook
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 J. Kurb (716) 271-6430
Carrier/Waybill No. 13 Fedex 3197126422

Bill to: 5 IT Corp.
P.O. Box 285
Romulus, NY 14541-0285

Report to: 10 IT Corp Suite 150
140 Alaens Creek Rd
Rochester, NY 14618-6430

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-111694-3PM10A-A287214	PM10 Gravimetric	11-16-94	Filter	1798.49	NONE	Gravimetric		
SEDA-111694-2PMA A287215	TSP Gravimetric/Lead	11-16-94		1851		Gravimetric/Lead		
SEDA-111694-2TSP-A287217	TSP Gravimetric/Lead	11-16-94		6009.[illegible]		Gravimetric/Lead		
SEDA-111694-1PMA A287218	PM10 Gravimetric	11-16-94		1821.07		Gravimetric		
SEDA-111694-1TSP-A287219	TSP Gravimetric/Lead	11-16-94		1596.58		Gravimetric/Lead		
SEDA 112094 Base - A287225	TSP Gravimetric Lead	11 20-94		0		Gravimetric/Lead		

COPY

FOR LAB USE ONLY

FOR LAB USE ONLY

Special Instructions: 23 Baseline Lead analysis on Filter Pad # A287225 - See Ken Mueller

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive Duration of Project (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by 28 (Signature/Affiliation) Don Harring for ITC	Date: 11/22/94 Time: 13:00	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377416

Page 1 of 1

Project Name/No.[1] SEDA - 519200

Sample Team Members[2] DKH, MCC

Profit Center No.[3] 551300 1

Project Manager[4] Douglas Wehner

Purchase Order No.[6] 162800

Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 11/22/94

Lab Destination[8] Quanterra-Middlebrook

Lab Contact[9] Ken Mueller

Project Contact/Phone[12] J. Korb (716) 271-6430

Carrier/Waybill No.[13] Fedex 3877626422

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6430
ATTN: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-111194-3PMA-6277421	PM10 Gravimetric	11-11-94	Filter	1760.54	NONE	Gravimetric		
SEDA-111194-2PM10AB-6277418	PM10 Gravimetric	11-11-94		1364.59		Gravimetric	FOR LAB USE ONLY	
SEDA-11-12-94-3PMA-6277416	PM10 Gravimetric	11-12-94		1650		Gravimetric		
SEDA-111294-1PMA-6277412	PM10 Gravimetric	11-12-94		1701.21		Gravimetric		
SEDA-111294-1TSP-6277411	TSP Gravimetric/Lead	11-12-94		1445.49		Gravimetric/Lead		
SEDA-111294-2TSP-6277413	TSP Gravimetric/Lead	11-12-94		3850.89		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-111294-2PMA-6277414	PM10 Gravimetric	11-12-94		1958.84		Gravimetric		
SEDA-111394-3PMA-6277405	PM10 Gravimetric	11-13-94		700.61		Gravimetric		

COPY

Special Instructions:[23] 6277 4XX Filters used for PM10s - See Ken Mueller

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Date: 11/22/94 Time: 13:00	1. Received by[28] (Signature/Affiliation) Date: Time:
2. Relinquished by (Signature/Affiliation) Date: Time:	2. Received by (Signature/Affiliation) Date: Time:
3. Relinquished by (Signature/Affiliation) Date: Time:	3. Received by (Signature/Affiliation) Date: Time:

Comments:[29]

MCA 3/15/91

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*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377415
Page 1 of 1

Project Name/No.[1] SEDA 519200
Sample Team Members[2] DKM, MCS
Profit Center No.[3] 551300
Project Manager[4] Douglas Wehmeier
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 11/22/94
Lab Destination[8] Quanterra - Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Kopp (716) 271-6430
Carrier/Waybill No.[13] Fedex 3197126422

Bill to:[5] IT Corp
P.O. Box 265
Romulus, NY 14541-0265

Report to:[10] IT Corp Suite 130
140 Allens Creek Rd
Rochester, NY 14618-6430
ATTN. J. Kopp

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-111394-2PMA-6277407	PM10 Gravimetric/MMAD	11-13-94	Filter	700.3	NONE	Gravimetric/MMAD		
SEDA-111394-2TSP-6277408	TSP Gravimetric/LEAD	11-13-94		2143.54		Gravimetric/LEAD	FOR LAB USE ONLY	
SEDA-111394-1PMA-6277409	PM10 Gravimetric	11-13-94		599.20		Gravimetric		
SEDA-111394-1TSP-6277410	TSP Gravimetric/MMAD	11-13-94		1458.45		Gravimetric/LEAD		
							FOR LAB USE ONLY	

COPY

Special Instructions:[23] 627474XX Filter Pads were used for PM10s - See Ken Mueller

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by[28] (Signature/Affiliation) D. Harrington ITC	Date: 11/22/94 Time: 13:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377411-3
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] DKH, EW
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 11/22/94
Lab Destination[8] Quanitera-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716)271-6430
Carrier/Waybill No.[13] Fedex 3197126422

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Road
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-111794 1TSP-287224	TSP Gravimetric/Lead	24hrs. 11/17/94	Filter	4439.1	None	Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-111794 2TSP-287222	TSP Gravimetric/Lead			6006.06		Gravimetric/Lead		
SEDA-111794 1PM10A-287223	PM10 Gravimetric			723.17		Gravimetric		
SEDA-111794 2PM10A-287221	PM10 Gravimetric			16-6.25		Gravimetric		
SEDA-111794 3PM10A-287220	PM10 Gravimetric			1363.74		Gravimetric	FOR LAB USE ONLY	

COPY

Special Instructions:[23] See Ref Doc # 377411 for base lead for TSPs

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive ☐ duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington ITC	Date: 11/22/94 Time: 13:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples Yellow: Field copy

*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 455765

Page 1 of 1

Project Name/No.[1] SEDA-519200

Sample Team Members[2] MCS, EW

Profit Center No.[3] 551300/

Project Manager[4] Douglas Wehner

Purchase Order No.[6] 162800

Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 12/12/94

Lab Destination[8] Quantera-Middlebrook

Lab Contact[9] Ken Mueller

Project Contact/Phone[12] J. Korb (716) 271-6430

Carrier/Waybill No.[13] 3197125912

Bill to:[5] IT Corp
PO Box 285
Romulus, NY
14541-0285

Report to:[10] IT Corp. Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
ATTN: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-112894 1TSP-6277593	TSP Gravimetric/Lead	11/28/94 24 hr.	Filter	DA 4485.8	None	Gravimetric/Lead		
SEDA-112894 2TSP-6277592	TSP Gravimetric/Lead			6184.6		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-112894 3TSP-6277591	TSP Gravimetric/Lead			5127.2		Gravimetric/Lead		
SEDA-112894 1PM10A-A287227	PM10 Gravimetric			1761.4		Gravimetric		
SEDA-112894 2PM10B-A287226	PM10 Gravimetric			1759.9		Gravimetric		
SEDA-112894 3PM10A-A287057	PM10 Gravimetric			1764.3		Gravimetric	FOR LAB USE ONLY	

COPY

Special Instructions:[23]

Possible Hazard Identification:[24] Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25] Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26] Normal ☒ Rush ☐

QC Level:[27] I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Hannifan	Date: 12/11/94 Time: 23:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

Sample Volume for SEDA-112894-1T: 6277593 = 4485.8 m3

MCA 3/15/91

White: To accompany samples Yellow: Field copy

*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428801
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] MCS, EW
Profit Center No.[3] 551300L
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 12/12/94
Lab Destination[8] Quanterra-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] 3197125912

Bill to:[5] I.T. Corp.
PO Box 285
Romulus, NY
14541-0285

Report to:[10] I.T. Corp. Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-112594 TSP-6201313	TSP Gravimetric/Lead	11/25/94 24 hr	Filter	4848.9	None	Gravimetric/Lead		
SEDA-112594 2TSP-6201312	TSP Gravimetric/Lead			6758.6		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-112594 3TSP 6201311	TSP Gravimetric/Lead			5631		Gravimetric/Lead		
SEDA-112594 1PM10B-A287050	PM10 Gravimetric			1770		Gravimetric		
SEDA-112594 2PM10B-A287048	PM10 Gravimetric			1881.5		Gravimetric		
SEDA-112594 3PM10A-A287049	PM10 Gravimetric			2072.5		Gravimetric	FOR LAB USE ONLY	

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Corp	Date: 12/11/94 Time: 23:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428799
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] MCS, EW
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 12/12/94
Lab Destination[8] Quanterra-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] 319712591 2

Bill to:[5] IT Corp
PO Box 285
Romulus, NY
14541-0285

Report to:[10] IT Corp. Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-112394 1TSP-G201317	TSP Gravimetric/Lead	11/23/94 24 hr.	Filter	1945.12	None	Gravimetric/Lead		
SEDA-112394 2TSP-G201318	TSP Gravimetric/Lead			5651.36		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-112394 3TSP-G201319	TSP Gravimetric/Lead			4351.78 pH		Gravimetric/Lead		
SEDA-112394 1PM10B-A287044	PM10 Gravimetric			1423.6		Gravimetric		
SEDA-112394 2PM10B-A287043	PM10 Gravimetric			1598.81		Gravimetric		
SEDA-112394 3PM10A-A287042	PM10 Gravimetric			1643.66		Gravimetric	FOR LAB USE ONLY	

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT	Date: 12/11/94 Time: 23:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428800
Page 1 of 1

Project Name/No.[1] SEDA - 519200
Sample Team Members[2] IICS, EW
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5day TAT

Samples Shipment Date[7] 12/12/94
Lab Destination[8] Quantera-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] 31971259 12

Bill to:[5] IT Corp
PO Box 285
Romulus, NY
14541-0285

Report to:[10] IT Corp. Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-112494 1TSP-G201314	TSP Gravimetric/Lead	11/24/94 24 hr.	Filter	4249.6	None	Gravimetric/Lead		
SEDA-112494 2TSP-G201316	TSP Gravimetric/Lead			6167.4		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-112494 3TSP-G201315	TSP Gravimetric/Lead			4953.4		Gravimetric/Lead		
SEDA-112494 1PM10B-A287045	PM10 Gravimetric			1469.4		Gravimetric		
SEDA-112494 2PM10B-A287046	PM10 Gravimetric			1661.2		Gravimetric		
SEDA-112494 3PM10A-A287047	PM10 Gravimetric			1754.6		Gravimetric	FOR LAB USE ONLY	

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington ITCorp	Date: 12/11/94 Time: 23:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
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INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428798
Page 1 of 1

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Project Name/No.[1] SEDA-519200
Sample Team Members[2] MCS, EW
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 12/12/94
Lab Destination[8] Quanterra-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716/271-6430
Carrier/Waybill No.[13] 319712591Z

Bill to:[5] IT Corp
PO Box 285
Romulus, NY
14541-6285

Report to:[10] I T Corp Suite 150
140 Allens Creek Road
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-112294 1TSP-620132D	TSP Gravimetric/Lead	11/22/94 24 hr.	Filter	4432.87	None	Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-112294 2TSP-620132I	TSP Gravimetric/Lead	↓	↓	1633.76	↓	Gravimetric/Lead		
SEDA-112294 3TSP-620132Z	TSP Gravimetric/Lead			3785.94		Gravimetric/Lead		
SEDA-112294 1PM10B-A28704I	PM10 Gravimetric			1555.10		Gravimetric		
SEDA-112294 2PM10B-A28704O	PM10 Gravimetric			1719.73		Gravimetric	FOR LAB USE ONLY	
SEDA-112294 3PM10A-A28703Y	PM10 Gravimetric	↓	↓	1868.99	↓	Gravimetric		

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Corp	Date: 12/11/94 Time: 23:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 455766

Page 1 of 1

Project Name/No.[1] SEDA-519200

Sample Team Members[2] MCS, EW

Profit Center No.[3] 5513001

Project Manager[4] Douglas Wehner

Purchase Order No.[6] 162800

Required Report Date[11] 5day TAT

Samples Shipment Date[7] 12/12/94

Lab Destination[8] Quantera-Middlebrook

Lab Contact[9] Ken Mueller

Project Contact/Phone[12] J. Korb (716) 271-6430

Carrier/Waybill No.[13] 3197125912

Bill to:[5] IT Corp
PO Box 285
Romulus, NY
14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-112794 1TSP 6201305	TSP Gravimetric/Lead	11/27/94 24 hr.	Filter	4672.6	None	Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-112794 2TSP-6201302	TSP Gravimetric/Lead			6158.7		Gravimetric/Lead		
SEDA-112794 3TSP-6201306	TSP Gravimetric/Lead			5249.2		Gravimetric/Lead		
SEDA-112794 1PM10A-A287036	PM10 Gravimetric					Gravimetric		DH
SEDA-112794 2PM10B-A287054	PM10 Gravimetric			1927.5		Gravimetric	FOR LAB USE ONLY	
SEDA-112794 3PM10A-A287052	PM10 Gravimetric			1827.4		Gravimetric		

COPY

Special Instructions:[23]

Possible Hazard Identification:[24] Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25] Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26] Normal ☒ Rush ☐

QC Level:[27] I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Donald J Harrington IT Corp	Date: 12/11/94 Time: 23:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples

Yellow: Field copy

*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 428802
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] MCS, EW
Profit Center No.[3] 551 3001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 12/12/94
Lab Destination[8] Quanterra - Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] 3197125912

Bill to:[5] IT Corp.
PO Box 285
Romulus, NY
14541-0285

Report to:[10] IT Corp. Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

White: To accompany samples
Yellow: Field copy

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-112694 1TSP-6201308	TSP Gravimetric/Lead	11-26-94 24 Hr.	Filter	40125	None	Gravimetric/Lead		
SEDA-112694 2TSP-6201310	TSP Gravimetric/Lead			5946.5		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-112694 3TSP-6201309	TSP Gravimetric/Lead			4703.8		Gravimetric/Lead		
SEDA-112694 1PM10B-A287053	PM10 Gravimetric			1503.4		Gravimetric		
SEDA-112694 2PM10B-A287052	PM10 Gravimetric			12935		Gravimetric		
SEDA-112694 3PM10A-A287051	PM10 Gravimetric			1713.7 1937.7		Gravimetric	FOR LAB USE ONLY	

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work order

1. Relinquished by[28] (Signature/Affiliation) Don Hunnington IT	Date: 12/11/94 Time: 23:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

*See back of form for special instructions.

MCA 3/1

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377453
Page 1 of 1

Project Name/No. 1 SEDA-519200
Sample Team Members 2 MCS, EW
Profit Center No. 3 5513001
Project Manager 4 Douglas Wehner
Purchase Order No. 6 162800
Required Report Date 11 5 day TAT

Samples Shipment Date 7 1/31/95
Lab Destination 8 Quantera - Middlebrook
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 J. Korb (716) 271-6430
Carrier/Waybill No. 13 3842498365

Bill to: 5 IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to: 10 IT Corp. Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6430
Attn. J. Korb.

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-12295 1PM10B-287859	PM10 Gravimetric	1-22-95 24hr	Filter	1778.47	NONE	Gravimetric		
SEDA-12295 2PM10A-287860	↓	↓	↓	1906.7 ~~6449.8~~ (DH)	↓	↓		
SEDA-12295 3PM10A-287861	↓	↓	↓	1771.6 ~~1786.52~~ (DH)	↓	↓		
SEDA-12295 1TSP-6265921	TSP Gravimetric/Lead	↓	↓	4755.68	↓	Gravimetric/Lead		
SEDA-12295 2TSP-6265920	↓	↓	↓	6881.44	↓	↓		
SEDA-12295 3TSP-6265919	↓	↓	↓	5027.47	↓	↓		

Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive Duration of project (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by 28 (Signature/Affiliation) Don Harrington / IT Corp	Date: 1/31/95 Time: 3:50	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377452
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] MCS, EW
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 1/31/95
Lab Destination[8] Quanterra - Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] 384249836 5

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT corp Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6430
ATTN. J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-12195 1PMIOB-287856	PM10 Gravimetric	1-21-95 24hr	Filter	1748.98	NONE	Gravimetric		
SEDA-12195 2PM10A-287858				1928.48			FOR LAB USE ONLY	
SEDA-12195 3PM10A-287857				1777.81				
SEDA-12195 1TSP-6265924	TSP Gravimetric/Lead			4357.93		Gravimetric/Lead		
SEDA-12195 2TSP 6265923				6,848.92				
SEDA-12195 3TSP 6265922				4892.9			FOR LAB USE ONLY	

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Project (mos.) Duration of

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan.

1. Relinquished by[28] (Signature/Affiliation) Don Harrington / IT Corp Date: 1/31/95 Time: 4:00	1. Received by[28] (Signature/Affiliation) Date: Time:
2. Relinquished by (Signature/Affiliation) Date: Time:	2. Received by (Signature/Affiliation) Date: Time:
3. Relinquished by (Signature/Affiliation) Date: Time:	3. Received by (Signature/Affiliation) Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377447
Page 1 of 1

Project Name/No.[1] SEDA / 519200
Sample Team Members[2] MS, DH
Profit Center No.[3] 551 3001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162600
Required Report Date[11] 5day TAT

Samples Shipment Date[7] 1/31/95
Lab Destination[8] QUANTERA - Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Kors 716 271-6430
Carrier/Waybill No.[13] 384249836 05

Bill to:[5] IT Corp.
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp - Suite 150
140 Allens Creek Rd
Rochester, NY 14618-4430
ATTN: J. Kors

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-12095 1PM10B-287853	PM10 Gravimetric	1/20/95 24hr	Filter	1774.7 ~~1641.32~~	DH NONE	Gravimetric		
SEDA-12095 2PM10A-287854				1604.6 ~~1437.88~~	DH			
SEDA-12095 3PM10A-287855				1851.8 ~~1454.20~~	DH			
SEDA-12095 1TSP-6265927	Gravimetric/Lead			4467.4 ~~4607.35~~	DH	Gravimetric/Lead		
SEDA-12095 2TSP-6265926				6873.1 ~~6426.74~~	DH			
SEDA-12095 3TSP-6265925				5506.4 ~~5311.75~~	DH			

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Project. Duration of (mos.)

Turnaround Time Required:[26]
Normal ☑ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Corp Date: 1/31/95 Time: 400	1. Received by[28] (Signature/Affiliation) Date: Time:
2. Relinquished by (Signature/Affiliation) Date: Time:	2. Received by (Signature/Affiliation) Date: Time:
3. Relinquished by (Signature/Affiliation) Date: Time:	3. Received by (Signature/Affiliation) Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples Yellow: Field copy *See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377446
Page 1 of 1

Project Name/No. 1 SEDA/519200
Sample Team Members 2 MCS, DH
Profit Center No. 3 5513001
Project Manager 4 Douglas Wehner
Purchase Order No. 6 162800
Required Report Date 11 5 day TAT

Samples Shipment Date 7 1/31/95
Lab Destination 8 Quantera - Middlebrook
Lab Contact 9 Ren Mueller
Project Contact/Phone 12 J. Korb 716 271 6430
Carrier/Waybill No. 13 3842498365

Bill to: 5 IT Corp
P.O. Box 285
Pomulus, NY 14541-0285

Report to: 10 IT Corp Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6430
Attn J. Korb

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-11995 1PM10B-289852	PM10 Gravimetric	24 hrs 1-19-95	Filter	1839.8 ~~1754.99~~	DH NONE	Gravimetric		
SEDA-11995 2PM10A-289851				1655.6 ~~1431.74~~	DH			
SEDA-11995 3PM10A-289850				1876.3 ~~1985.02~~	DH			
SEDA-11995 1TSP-6265928	TSP Gravimetric/Lead			4388.3 ~~4730.95~~	DH	Gravimetric/Lead		
SEDA-11995 2TSP-6265929				8344.5 ~~2417.21~~	DH			
SEDA-11995 3TSP-6265930				4283.5 ~~4325.4~~	DH			

FOR LAB USE ONLY

Special Instructions: 23.

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive Project Duration of (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): as per work plan

1. Relinquished by 28 (Signature/Affiliation) Don Harrington IT Corp	Date: 1/31/95 Time: 4:00	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377445
Page 1 of 1

Project Name/No.[1] SEDA/519200
Sample Team Members[2] MS/ED
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wichmer
Purchase Order No.[6] 162800
Required Report Date[11] 5day TAT

Samples Shipment Date[7] 1/31/95
Lab Destination[8] Quanterra-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Kolb (716) 2716430
Carrier/Waybill No.[13] 384249 8365

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6430
ATTN: J Kors.

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-11885 3TSP-6265991	TSP Gravimetric/Lead	1-18-94 24 hr	Filter	3651 (DH) 3732.5	None	Gravimetric/Lead		
SEDA-11895 2TSP-6265992	TSP Gravimetric/Lead			6467 (DH) 5265.5				
SEDA 11895 1TSP 6265993	TSP Gravimetric/Lead			4279.99 4608.90 (DH)				
SEDA-11895 3PM10A-287716	PM10 Gravimetric			1710.4 1845.63 (DH)		Gravimetric		
SEDA-11895 2PM10A-287717	PM10 Gravimetric			1578.3 1365.76 (DH)				
SEDA-11895 1PM10B-287718	PM10 Gravimetric			1714.2 1632.07 (DH)				

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per Work Plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Corp	Date: 1/31/95 Time: 4:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples Yellow: Field copy *See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377443
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] EW, ED
Profit Center No.[3] 35513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5day TAT

Samples Shipment Date[7] 1/31/95
Lab Destination[8] Quanterra-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] 384249836 5

Bill to:[5] IT Corp
PO Box 285
Romulus, NY
14541-0285

Report to:[10] IT Corp. Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

White: To accompany samples
Yellow: Field copy

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-011795 1PM10B-287715	PM10 Gravimetric	1/17/95 24hr.	Filter	1788.9 1801.5 (DH)	None	Gravimetric		
SEDA-011795 1TSP-162165990	TSP Gravimetric/Lead			4458 4803.5 (DH)		Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-011795 2PM10A-287714	PM10 Gravimetric			1764.9 1528.2 (DH)		Gravimetric		
SEDA-011795 2TSP-162165989	TSP Gravimetric/Lead			6799.9 6066.3 (DH)		Gravimetric/Lead		
SEDA-011795 3PM10A-287713	PM10 Gravimetric			1814.3 1949.5 (DH)		Gravimetric		
SEDA-011795 3TSP-162165988	TSP Gravimetric/Lead			4170 4221.5 (DH)		Gravimetric/Lead	FOR LAB USE ONLY	

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Corp	Date: 1/31/95 Time: 4:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

*See back of form for special instructions.

MCA 3/15/91

IT TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377444
Page 1 of 1

Project Name/No.[1] SEDA/512200
Sample Team Members[2] EW, ED
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehrer
Purchase Order No.[6] 162800
Required Report Date[11] 5day TAT

Samples Shipment Date[7] 1/31/95
Lab Destination[8] Quanterra-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] 384249836 5

Bill to:[5] IT Corp
PO Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

White: To accompany samples
Yellow: Field copy

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-011695 1PM10B-287712	PM10 Gravimetric	1/16/95 24 hr.	Filter	1774.7 1691.0	None	Gravimetric	FOR LAB USE ONLY	
SEDA-011695 1TSP-6265986	TSP Gravimetric/Lead			4340.1 4135.5	DH	Gravimetric/Lead		
SEDA-011695 2PM10A-287711	PM10 Gravimetric			2111.99 1836.0	DH	Gravimetric		
SEDA-011695 2TSP-6265985	TSP Gravimetric/Lead			6073.6 6006.8	DH	Gravimetric/Lead		
SEDA-011695 3PM10A-287710	PM10 Gravimetric			1714.6 1814.1	DH	Gravimetric	FOR LAB USE ONLY	
SEDA-011695 3TSP-6265984	TSP Gravimetric/Lead			3892 3765.9	DH	Gravimetric/Lead		

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Don Harrington IT Corp	Date: 1/31/95 Time: 4:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377450
Page 1 of 1

Project Name/No. 1 SEDA - 519200
Sample Team Members 2 MCS EW
Profit Center No. 3 5513001
Project Manager 4 Douglas Wehner
Purchase Order No. 6 162800
Required Report Date 11 5 day TAT

Samples Shipment Date 7 2-1-95
Lab Destination 8 Quantera - Middlebrook
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 J. Korb 716 271-6430
Carrier/Waybill No. 13 Fed Ex 3842498321

Bill to: 5 IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to: 10 IT Corp Suite 150
1110 Allen Creek Rd
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-12495 1PM10A-287867	PM10 Gravimetric	1-24-94 24hr	Filter	1878.0	None	Gravimetric		
SEDA-12495 2PM10A-287866				1900.11				
SEDA-12495 3PM10A-287865				1651.9 1957.[illegible] (OH)				
SEDA-12495 1TSP-6265913	TSP Gravimetric/Lead			4590.[illegible] (OH) 4520.75		Gravimetric/Lead		
SEDA-12495 2TSP 6265914				5741.4 3167.80 (OH)			Damaged During Sampling (MB)	
SEDA-12495 3TSP 6265915				4622.1 4589.13 (OH)				

COPY

FOR LAB USE ONLY

FOR LAB USE ONLY

Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive Duration of Project - (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by 28 (Signature/Affiliation) Eric E. Williams	Date: 2-1-95 Time: 1030	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377451
Page 1 of 1

Project Name/No.[1] SEDA - 519200
Sample Team Members[2] MS EON
Profit Center No.[3] 551300
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 2-1-95
Lab Destination[8] QUANTERA - Middlesex
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Kors (716) 271-6430
Carrier/Waybill No.[13] FedEx 384249832l

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd
Rochester, NY 14618-6430
Attn. J. Kors

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Pre-servative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-12545 PM10-6265910	PM10 GRAVIMETRIC	1-25-95 24 hr	Filter	1842.5	NONE	GRAVIMETRIC		
SEDA 12545 2PM10-287869				1925.0			FOR LAB USE ONLY	
SEDA-12545 3PM10A-287868				1241.9 2857	DH			
SEDA-12545 1TSP-287870	TSP GRAVIMETRIC/LEAD			4336.8 4295.5	DH	GRAVIMETRIC/LEAD		
SEDA-12545 2TSP-6265911				6492.8 6395.0	DH			
SEDA-12545 3TSP-6265912				4003 3952.1	DH		FOR LAB USE ONLY	

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Project Duration of (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): AS Per Work Plan

1. Relinquished by[28] (Signature/Affiliation) Eric L. Williams	Date: 2-1-95 Time: 1030	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377454

Page 1 of 1

Project Name/No.[1] SEDA 51920C

Sample Team Members[2] MCS, EW

Profit Center No.[3] 5513001

Project Manager[4] Douglas Wehner

Purchase Order No.[6] 162800

Required Report Date[11]

Samples Shipment Date[7] 2-1-95

Lab Destination[8] QUANTERA - Middlebrook

Lab Contact[9] Ken Muller

Project Contact/Phone[12] J. Kolb 716 271-6430

Carrier/Waybill No.[13] 3842498321 FedEx

Bill to:[5] I T Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn J. Kolb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-12695 1PM10A-287873	PM10 Gravimetric	1-16-95 24 hr	Filter	1882.34	None	Gravimetric	FOR LAB USE ONLY	
SEDA-12695 2PM10A 287872				1910.56				
SEDA-12695 3PM10A 287871				1902.8				
SEDA-12695 1TSP-G265908	TSP Gravimetric/Lead			3863.11 3909.18	220.7	Gravimetric/Lead		
SEDA-12695 2TSP G265907				4455.67			FOR LAB USE ONLY	
SEDA-12695 3TSP G265904				3863.69 3909.98				

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work Plan

1. Relinquished by[28] (Signature/Affiliation) Eric L. Williams	Date: 2-1-95 Time: 1030	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377455
Page 1 of 1

Project Name/No.[1] SEDA 519200
Sample Team Members[2] EW ED
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11]

Samples Shipment Date[7] 2-1-95
Lab Destination[8] Quanterra-Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] Fed Ex 384249832 1

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn - J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-012795-1PM10A-287875	PM10 GRAVIMETRIC	1-27-95 24 hour	FILTER	1791.78	NONE	GRAVIMETRIC		
SEDA-012795-2PM10A-287876				1872.34			FOR LAB USE ONLY	
SEDA-012795-3PM10A-287874				1833.2 1750.93 (DII)				
SEDA-012795-1TSP-6265903	TSP GRAVIMETRIC/LEAD			4349.87 4274.87 (DII)		GRAVIMETRIC/LEAD		
SEDA-012795 2TSP-6265904				6629.7 6603.48 (DII)				
SEDA-012795 3TSP-6265905				3853.2 3799.66 (DII)			FOR LAB USE ONLY	

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Duration of Project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Eric E. Williams	Date: 2-1-95 Time: 1030	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377456
Page 1 of 1

Project Name/No.[1] SEDA 519200
Sample Team Members[2] EW ED
Profit Center No.[3] 5513001
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11]

Samples Shipment Date[7] 2-1-95
Lab Destination[8] Quanterra - Middlebrook
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] Fed Ex 3814249832 1

Bill to:[5] IT Corp
P.O. Box 285
Romulus, NY 14541-0285

Report to:[10] IT Corp Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn - J. Korb

White: To accompany samples
Yellow: Field copy

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-012895-1PM10A-287879	PM10 GRAVIMETRIC	1-28-95 24 hour	FILTER	1843.3 [redacted] L.D.	NONE	GRAVIMETRIC		
SEDA-012895 2PM10A-287878	↓	↓	↓	1867.8	↓	↓	FOR LAB USE ONLY	
SEDA-012895 3PM10A-287877				2047.2 (DH)				
SEDA-012895 1TSP-6265994	TSP GRAVIMETRIC/LEAD			4085.9 (DR) 4116.1		GRAVIMETRIC/LEAD		
SEDA-012895 2TSP-6265901	↓			6025.8 (DR) 5895.9		↓		
SEDA-012895 3TSP-6265902				3872.2 3818.5 (DR)			FOR LAB USE ONLY	

COPY

Special Instructions:[23]

Possible Hazard Identification:[24]
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25]
Return to Client ☐ Disposal by Lab ☐ Archive Duration of project (mos.)

Turnaround Time Required:[26]
Normal ☒ Rush ☐

QC Level:[27]
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Eric E. Williams	Date: 2-1-95 Time: 1030	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377457
Page 1 of 1

Project Name/No. 1 SEDA/519200
Sample Team Members 2 EW, DH
Profit Center No. 3 5513001
Project Manager 4 Douglas Wehner
Purchase Order No. 6 162800
Required Report Date 11 5 day TAT

Samples Shipment Date 7 2/29/95
Lab Destination 8 Quanterra
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 J. Korb (716) 271-6430
Carrier/Waybill No. 13 3997604284

Bill to: 5 I.T. Corp.
PO Box 285
Rochester, NY
14541-0285

Report to: 10 IT Corp Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-013095 1PM10A-A287468	PM10 Gravimetric	1-30-95 24 hr.	Filter	1836.314	none	Gravimetric		
SEDA-013095 1TSP-6270796	TSP Gravimetric/Lead			4229.144		Gravimetric/Lead		
SEDA-013095 2PM10A-A287467	PM10 Gravimetric			1856.5[illegible]		Gravimetric		
SEDA-013095 2TSP-6270797	TSP Gravimetric/Lead			[illegible]091		Gravimetric/Lead		
SEDA-013095 3PM10A-A287466	PM10 Gravimetric			815.080		Gravimetric		
SEDA-013095 3TSP-6270798	TSP Gravimetric/Lead			4511.829		Gravimetric/Lead		
SEDA-020195 2TSP-6270791		02-01-95 24 hr		6808.4				
SEDA-020195 1TSP-6270792				3263.5				

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FOR LAB USE ONLY

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Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by 28 (Signature/Affiliation) Eric E. Wilkins / IT Corp	Date: 2/25/95 Time: 1000	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

Write: To accompany samples Yellow: Field copy *See back of form for special instructions.

MOA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377457
Page 1 of 1

Project Name/No. 1 SEDA/519200
Sample Team Members 2 EW, DH
Profit Center No. 3 5513001
Project Manager 4 Douglas Wehner
Purchase Order No. 6 162800
Required Report Date 11 5 day TAT

Samples Shipment Date 7 2/27/95
Lab Destination 8 Quanterra
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 J. Korb (716) 271-6430
Carrier/Waybill No. 13 3997604284

Bill to: 5 IT Corp
PO Box 285
Rochester, NY 14541-0285

Report to: 10 IT Corp - Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-013195 1TSP-6270795	TSP Gravimetric/Lead	1-31-95 24hr.	Filter	4359.058	None	Gravimetric/Lead		
SEDA-013195 2TSP-6270794	↓	↓	↓	6887.227	↓	↓		
SEDA-013195 3TSP-6270793	↓	↓	↓	3766.[illegible]8	↓	↓		
~~1PM10B~~ SEDA-013195 1PM10B-287469	PM10 Gravimetric	↓	↓	[illegible]185.205	↓	Gravimetric		
SEDA-013195 2PM10A-287326	↓	↓	↓	2044.040	↓	↓		
SEDA-013195 3PM10A-287322	↓	↓	↓	1911.137	↓	↓		
SEDA-020195 1PB-287321	↓	02-01-95 24hr	↓	1326.9	↓	↓		
SEDA-020195 2PMA-287320	↓	↓	↓	1970.8	↓	↓		

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FOR LAB USE ONLY

Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As per work plan

1. Relinquished by 28 (Signature/Affiliation) Eric E. Williams/IT Corp	Date: 2/25/95 Time: 1000	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Commen[illegible] 29

Yellow, Field copy

*See back of form for special instructions.

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 37/140C

Page 1 of 1

Project Name/No.[1] SEDA/519200

Sample Team Members[2] EW, ED, DH

Profit Center No.[3] 55130.01

Project Manager[4] Doug Wehner

Purchase Order No.[6] 162800

Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 2/27/95

Lab Destination[8] Quanterra

Lab Contact[9] Ken Mueller

Project Contact/Phone[12] J. Korb 716-271-6430

Carrier/Waybill No.[13] 399760 4284

Bill to:[5] IT Corp
P.O. Box 285
Rochester NY 14541-0285

Report to:[10] IT Corp - Suite 150
140 Allens Creek Rd
Rochester NY 14618-6430
Attn. J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-020295-1TSP-6270788	TSP Gravimetric/Lead	02-02-95 24 hr	Filter	4567.1	None	Gravimetric/Lead	FOR LAB USE ONLY DH	
SEDA-020295 2TSP-6270789				6973.2				
SEDA-020295 3TSP-2887911				4152.9				
~~SEDA-6270790 3T-6~~								
SEDA-020195 3T-6270790		02-01-95 24hr		3928.6			FOR LAB USE ONLY	
SEDA-021495 3TSP-6270769		02-14-95 24hr		687.0				
SEDA-021495 2TSP-6270770				1148.7				
SEDA-021395 3TSP-6270771		02-13-95 24hr		4246.8				

COPY

Special Instructions:[23]

Possible Hazard Identification:[24] Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25] Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required:[26] Normal ☒ Rush ☐

QC Level:[27] I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by[28] (Signature/Affiliation) Chris B. Williams/IT Corp	Date: 2/25/95 Time: 1000	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples Yellow: Field copy *See back of form for special instructions.

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377458
Page 1 of 1

Project Name/No.[1] SEDA-519200
Sample Team Members[2] EW, DH
Profit Center No.[3] 55130014
Project Manager[4] Douglas Wehner
Purchase Order No.[6] 162800
Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 2/27/95
Lab Destination[8] Quanterra
Lab Contact[9] Ken Mueller
Project Contact/Phone[12] J. Korb (716) 271-6430
Carrier/Waybill No.[13] 399760 4284

Bill to:[5] IT Corp
PO Box 1285
Rochester, NY 14541-0285

Report to:[10] IT Corp - Suite 150
140 Allens Creek Rd.
Rochester, NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-012995 1TSP-6270799	TSP Gravimetric/Lead	1-29-95 24hr	Filter	4357.9	None	Gravimetric/Lead	FOR LAB USE ONLY	
SEDA-012995 2TSP-6270800	"	"	"	7087.8	"	"		
SEDA-012995 3TSP-6265995	"	"	"	3971.	"	"		
SEDA-012995 1PM10A-287721	PM10 Gravimetric	"	"	1012.2	"	Gravimetric		
SEDA-012995 2PM10A-287720	"	"	"	1876.4	"	"	FOR LAB USE ONLY	
SEDA-012995 3PM10A-287719	"	"	"	2101.5	"	"		
SEDA-020195-3PA-287319		02-01-95 24hr		1794.9				
SEDA-020295 1PM10B-287912		02-02-95 24hr		1483.7				

COPY

Special Instructions:[23]

Possible Hazard Identification:[24] Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25] Return to Client ☐ Disposal by Lab ☐ Archive duration of project (mos.)

Turnaround Time Required:[26] Normal ☒ Rush ☐

QC Level:[27] I ☐ II ☐ III ☐ Project Specific (specify): As per work plan

1. Relinquished by[28] (Signature/Affiliation) Eric E. Wilson / IT Corp	Date: 2/25/95 Time: 10:00	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

White: To accompany samples Yellow: Field copy

*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377460
Page 1 of 1

Project Name/No. 1 SEDA-519200
Sample Team Members 2 ED, EW, OH
Profit Center No. 3 5513001
Project Manager 4 Doug Wehner
Purchase Order No. 6 162800
Required Report Date 11 5day TAT

Samples Shipment Date 7 2/27/95
Lab Destination 8 Quanterra
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 J. Korb (716) 271-6430
Carrier/Waybill No. 13 3997604284

Bill to: 5 IT Corp
P.O. Box 285
Rochester NY 14541-0285

Report to: 10 IT Corp - Suite 150
140 Allens Creek Rd
Rochester NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-020295 3PM10A-6270787	PM10 Gravimetric	020295 24hr	Filter	1791.2	NONE	Gravimetric		
SEDA-020295 2PM10A-287318				1908.6				
SEDA-021395 3PM10A-287893		021395 24hr		1867.3				
SEDA-021395 2PM10A-287892				1880.2				
SEDA-021495 3PM10A-287895		021495 24hr		314.2				
SEDA-021495 2PM10A-287895				315.0				
SEDA-021195 3PM10A-287891		021195 24hr		594.6				
SEDA-021195 2PM10A-287890				626.4				

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FOR LAB USE ONLY

COPY

Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by 28 (Signature/Affiliation) Eric E. Williams/IT Corp	Date: 2/25/95 Time: 1000	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

White: To accompany samples
Yellow: Field copy
*See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377463
Page 1 of ___

Project Name/No. 1 SEDA 519200
Sample Team Members 2 DH, EW, ED
Profit Center No. 3 5513001
Project Manager 4 Doug Wehner
Purchase Order No. 6 162800
Required Report Date 11 5 day TAT

Samples Shipment Date 7 2/27/95
Lab Destination 8 Quanterra
Lab Contact 9 Ken Mueller
Project Contact/Phone 12 J. Korb 716-271-6430
Carrier/Waybill No. 13 3997604284

Bill to: 5 IT Corp
P.O. Box 285
Rochester NY 14541-0285

Report to: 10 IT Corp - Suite 150
140 Allens Creek Rd
Rochester NY 14618-6430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number 14	Sample Description/Type 15	Date/Time Collected 16	Container Type 17	Sample Volume 18	Pre-servative 19	Requested Testing Program 20	Condition on Receipt 21	Disposal Record No. 22
SEDA-020895 2TSP-6265952	TSP Gravimetric/Lead	020895 24hr	Filter	6336.1	None	~~TST~~ (D11) Gravimetric/Lead		
SEDA-020895 2PM10A-287917	PM10 Gravimetric	020895 24hr		1622.6		Gravimetric		
SEDA-020895 3PM10A-287918				1707.1				
SEDA-020995 2PM10A-287923		020995 24hr		[illegible].5				
SEDA-020995 3PM10A-287922				~~10~~ (D11) 1960.1				
SEDA-021095 3PM10A-287919		021095 24hr		1788.2				
SEDA-021095 2PM10A-287920				1923.7				

COPY

FOR LAB USE ONLY

FOR LAB USE ONLY

Special Instructions: 23

Possible Hazard Identification: 24
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal: 25
Return to Client ☐ Disposal by Lab ☐ Archive duration of Project (mos.)

Turnaround Time Required: 26
Normal ☒ Rush ☐

QC Level: 27
I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by 28 (Signature/Affiliation) Eric G. Williams/IT Corp	Date: 2/25/95 Time: 10:00	1. Received by 28 (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments: 29

White: To accompany samples. Yellow: Field copy. *See back of form for special instructions.

MCA 3/15/91

INTERNATIONAL TECHNOLOGY CORPORATION

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD*

Reference Document No. 377464

Page 1 of 1

Project Name/No.[1] SEDA/5/9700

Sample Team Members[2] P.H, EW, ED

Profit Center No.[3] 55/3001

Project Manager[4] Doug Wohner

Purchase Order No.[6] 162800

Required Report Date[11] 5 day TAT

Samples Shipment Date[7] 2/24/95

Lab Destination[8] Quanterra

Lab Contact[9] Ken Mueller

Project Contact/Phone[12] J. Korb 716-271-6430

Carrier/Waybill No.[13] 3997604284

Bill to:[5] IT Corp
P.O. Box 285
Rochester NY 14541-0285

Report to:[10] IT Corp - Suite 150
140 Allens Creek Rd
Rochester NY 14618-3430
Attn: J. Korb

ONE CONTAINER PER LINE

Sample Number[14]	Sample Description/Type[15]	Date/Time Collected[16]	Container Type[17]	Sample Volume[18]	Preservative[19]	Requested Testing Program[20]	Condition on Receipt[21]	Disposal Record No.[22]
SEDA-020895 3TSP-6265951	TSP Gravimetric/Lead	02 08 95 24hr	Filter	3503.1	NONE	Gravimetric/Lead		
SEDA-020895 2TSP-6265948		020995 24hr		7217.8			FOR LAB USE ONLY	
SEDA-020995 3TSP-6265949		020995 24hr		[illegible]				
SEDA-020995 2TSP-6265946		021095 24hr		[illegible]				
SEDA-020995 3TSP-6265947		021095 24hr		4009.2				
SEDA-021195 2TSP-6270774		021195 24hr		2275.5			FOR LAB USE ONLY	
SEDA-021195 3TSP-6270773				1355				
SEDA-021395 2TSP-6270772		021395 24hr		6847.6				

COPY

Special Instructions:[23]

Possible Hazard Identification:[24] Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:[25] Return to Client ☐ Disposal by Lab ☐ Archive for duration of Project (mos.)

Turnaround Time Required:[26] Normal ☒ Rush ☐

QC Level:[27] I. ☐ II. ☐ III. ☐ Project Specific (specify): As Per Work Plan

1. Relinquished by[28] (Signature/Affiliation) Eric E. Williams / IT Corp	Date: 2/25/95 Time: 1000	1. Received by[28] (Signature/Affiliation)	Date: Time:
2. Relinquished by (Signature/Affiliation)	Date: Time:	2. Received by (Signature/Affiliation)	Date: Time:
3. Relinquished by (Signature/Affiliation)	Date: Time:	3. Received by (Signature/Affiliation)	Date: Time:

Comments:[29]

MCA 3/15/91

White: To accompany samples

Yellow: Field copy

*See back of form for special instructions.

Appendix D

Soil Analytical Data

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

~10039
Client No.

TRIP BLANK 1

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) WATER Lab Sample ID: A4611501

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6060.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/01/94 11/01/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/02/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-10014
Client No.

PT-B1-1(PRETREAT)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4611502

Sample wt/vol: 5.10 (g/mL) G Lab File ID: H6062.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/01/94 11/01/94

% Moisture: not dec. 16.6 Heated Purge: Y Date Analyzed: 11/02/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	380	E
540-59-0	1,2-Dichloroethene (Total)	640	E
75-01-4	Vinyl chloride	21	
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	3	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

PT-B1-1(PRETREAT) DL

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4611502DL

Sample wt/vol: 1.10 (g/mL) G Lab File ID: H6065.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/01/94 11/01/94

% Moisture: not dec. 16.6 Heated Purge: Y Date Analyzed: 11/02/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	180	D
540-59-0	1,2-Dichloroethene (Total)	300	D
75-01-4	Vinyl chloride	17	DJ
108-88-3	Toluene	54	U
1330-20-7	Total Xylenes	54	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-:0027
Client No.

T-B1-1(TREAT)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4611503

Sample wt/vol: 5.10 (g/mL) G Lab File ID: H6064.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/01/94 11/01/94

% Moisture: not dec. 10.3 Heated Purge: Y Date Analyzed: 11/02/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-001

Client Sample ID: PT-B1-1
Lab. Sample ID : 0191940

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	320	
218-01-9	Chrysene	350	
50-32-8	Benzo(a)pyrene	400	
53-70-3	Dibenzo(a,h)anthracene	110	

Client Sample ID: T-B1-1
Lab. Sample ID : 0191941

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	24	
218-01-9	Chrysene	39	
50-32-8	Benzo(a)pyrene	30	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-:0040
Client No.

TRIP BLANK 2

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) WATER Lab Sample ID: A4623701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1376.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/01/94 11/03/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-0016
Client No.

PT-B1-2(PRETREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4623702

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1380.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/02/94 11/03/94

% Moisture: not dec. 14.0 Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	240	E
540-59-0	1,2-Dichloroethene (Total)	280	E
75-01-4	Vinyl chloride	5	J
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	12	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-:0017
Client No.

PT-B1-2(PRETREAT)DL

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4623702DL

Sample wt/vol: 1.25 (g/mL) G Lab File ID: G1388.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/02/94 11/03/94

% Moisture: not dec. 14.1 Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	130	D
540-59-0	1,2-Dichloroethene (Total)	180	D
75-01-4	Vinyl chloride	46	U
108-88-3	Toluene	0.7	DJ
1330-20-7	Total Xylenes	46	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0028

Client No.

T-B1-2(TREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4623703

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1381.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/02/94 11/03/94

% Moisture: not dec. 17.1 Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	12	U
1330-20-7	Total Xylenes	12	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B1-2(TREAT)RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4623703RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1399.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/02/94 11/03/94

% Moisture: not dec. 17.1 Heated Purge: Y Date Analyzed: 11/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	12	U
1330-20-7	Total Xylenes	12	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-002

Client Sample ID: PT-B1-2
Lab. Sample ID : 0192055

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	63	J
85-01-8	Phenanthrene	180	J
206-44-0	Fluoranthene	290	J
129-00-0	Pyrene	270	J
117-81-7	bis(2-Ethylhexyl)phthalate	190	J
193-39-5	Indeno(1,2,3-cd)pyrene	377	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	290	
218-01-9	Chrysene	270	
50-32-8	Benzo(a)pyrene	230	
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-B1-2
Lab. Sample ID : 0192056

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	5.0	J
218-01-9	Chrysene	12	U
50-32-8	Benzo(a)pyrene	21	U
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10018
Client No.

PT-B1-3(PRETREAT)

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4623704

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1382.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/03/94 11/03/94

% Moisture: not dec. 17.3 Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	20	
540-59-0	1,2-Dichloroethene (Total)	29	
75-01-4	Vinyl chloride	8	J
108-88-3	Toluene	12	U
1330-20-7	Total Xylenes	12	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0030
Client No.

T-B1-3(TREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4623705

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1383.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/03/94 11/03/94

% Moisture: not dec. 15.9 Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	12	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0031
Client No.

T-B1-3(TREAT)RE

1 Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4623705RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1390.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/03/94 11/03/94

% Moisture: not dec. 15.9 Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	12	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-002

Client Sample ID: PT-B1-3
Lab. Sample ID : 0192057

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	67	J
206-44-0	Fluoranthene	110	J
129-00-0	Pyrene	110	J
117-81-7	bis(2-Ethylhexyl)phthalate	50	J
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	100	
218-01-9	Chrysene	95	
50-32-8	Benzo(a)pyrene	87	
53-70-3	Dibenzo(a,h)anthracene	17	J

Client Sample ID: T-B1-3
Lab. Sample ID : 0192058

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	25	
218-01-9	Chrysene	17	
50-32-8	Benzo(a)pyrene	17	J
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK 3

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) WATER Lab Sample ID: A4624001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1378.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/03/94 11/04/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0019
Client No.

PT-B1-4(PRETREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4624002

Sample wt/vol: 5.09 (g/mL) G Lab File ID: G1385.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/03/94 11/04/94

% Moisture: not dec. 15.0 Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	360	E
540-59-0	1,2-Dichloroethene (Total)	880	E
75-01-4	Vinyl chloride	36	
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	2	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-:0020
Client No.

PT-B1-4(PRETREAT)DL

1 Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4624002DL

Sample wt/vol: 1.17 (g/mL) G Lab File ID: G1391.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/03/94 11/04/94

% Moisture: not dec. 15.0 Heated Purge: Y Date Analyzed: 11/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	220	D
540-59-0	1,2-Dichloroethene (Total)	520	D
75-01-4	Vinyl chloride	14	DJ
108-88-3	Toluene	50	U
1330-20-7	Total Xylenes	50	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-B1-4(TREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4624003

Sample wt/vol: 5.18 (g/mL) G Lab File ID: G1400.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/03/94 11/04/94

% Moisture: not dec. 10.9 Heated Purge: Y Date Analyzed: 11/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-003, S94-004

Client Sample ID: PT-B1-4
Lab. Sample ID : 0192153

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	170	J
206-44-0	Fluoranthene	230	J
129-00-0	Pyrene	200	J
117-81-7	bis(2-Ethylhexyl)phthalate	85	J
193-39-5	Indeno(1,2,3-cd)pyrene	56	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	200	
218-01-9	Chrysene	200	
50-32-8	Benzo(a)pyrene	230	B
53-70-3	Dibenzo(a,h)anthracene	81	B

Client Sample ID: T-B1-4
Lab. Sample ID : 0192154

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	520	J
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	16	
218-01-9	Chrysene	9.4	J
50-32-8	Benzo(a)pyrene	16	JB
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-:0021

Client No.

PT-B1-5(PRETREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4624004

Sample wt/vol: 5.29 (g/mL) G Lab File ID: G1387.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/04/94 11/04/94

% Moisture: not dec. 12.2 Heated Purge: Y Date Analyzed: 11/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	52	
540-59-0	1,2-Dichloroethene (Total)	78	
75-01-4	Vinyl chloride	4	J
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-003, S94-004

Client Sample ID: PT-B1-5
Lab. Sample ID : 0192155

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	42	J
85-01-8	Phenanthrene	180	J
206-44-0	Fluoranthene	290	J
129-00-0	Pyrene	280	J
117-81-7	bis(2-Ethylhexyl)phthalate	70	J
193-39-5	Indeno(1,2,3-cd)pyrene	73	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	260	
218-01-9	Chrysene	120	
50-32-8	Benzo(a)pyrene	110	B
53-70-3	Dibenzo(a,h)anthracene	8.8	JB

Client Sample ID: T-B1-5
Lab. Sample ID : 0192157

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	41	
218-01-9	Chrysene	74	
50-32-8	Benzo(a)pyrene	40	B
53-70-3	Dibenzo(a,h)anthracene	27	B

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-:0042
Client No.

TRIP BLANK 4

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) WATER Lab Sample ID: A4626601

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1397.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/04/94 11/05/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-0033
Client No.

T-B1-5(TREAT)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4626603

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G1402.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/05/94 11/05/94

% Moisture: not dec. 11.3 Heated Purge: Y Date Analyzed: 11/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	1	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-003, S94-004

Client Sample ID: PT-B1-5
Lab. Sample ID : 0192155

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	42	J
85-01-8	Phenanthrene	180	J
206-44-0	Fluoranthene	290	J
129-00-0	Pyrene	280	J
117-81-7	bis(2-Ethylhexyl)phthalate	70	J
193-39-5	Indeno(1,2,3-cd)pyrene	73	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	260	
218-01-9	Chrysene	120	
50-32-8	Benzo(a)pyrene	110	B
53-70-3	Dibenzo(a,h)anthracene	8.8	JB

Client Sample ID: T-B1-5
Lab. Sample ID : 0192157

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	41	
218-01-9	Chrysene	74	
50-32-8	Benzo(a)pyrene	40	B
53-70-3	Dibenzo(a,h)anthracene	27	B

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-10022

Client No.

PT-B1-6(PRETREAT)

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4626602

Sample wt/vol: 5.13 (g/mL) G Lab File ID: G1401.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/05/94 11/05/94

% Moisture: not dec. 15.4 Heated Purge: Y Date Analyzed: 11/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	260	E
540-59-0	1,2-Dichloroethene (Total)	500	E
75-01-4	Vinyl chloride	65	
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	4	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

PT-B1-6(PRETREAT) DL

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4626602DL

Sample wt/vol: 1.17 (g/mL) G Lab File ID: G1405.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/05/94 11/05/94

% Moisture: not dec. 15.4 Heated Purge: Y Date Analyzed: 11/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	150	D
540-59-0	1,2-Dichloroethene (Total)	210	D
75-01-4	Vinyl chloride	7	DJ
108-88-3	Toluene	50	U
1330-20-7	Total Xylenes	50	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-0034
Client No.

T-B1-6(TREAT)

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4626604

Sample wt/vol: 5.17 (g/mL) G Lab File ID: G1404.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/05/94 11/05/94

% Moisture: not dec. 6.9 Heated Purge: Y Date Analyzed: 11/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-003, S94-004

Client Sample ID: PT-B1-6
Lab. Sample ID : 0192156

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	180	J
85-01-8	Phenanthrene	290	J
206-44-0	Fluoranthene	360	J
129-00-0	Pyrene	320	J
117-81-7	bis(2-Ethylhexyl)phthalate	88	J
193-39-5	Indeno(1,2,3-cd)pyrene	93	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	260	
218-01-9	Chrysene	250	
50-32-8	Benzo(a)pyrene	240	B
53-70-3	Dibenzo(a,h)anthracene	7.7	JB

Client Sample ID: T-B1-6
Lab. Sample ID : 0192158

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	42	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	29	
218-01-9	Chrysene	41	
50-32-8	Benzo(a)pyrene	38	B
53-70-3	Dibenzo(a,h)anthracene	30	B

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-:0043

Client No.

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I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) WATER Lab Sample ID: A4628301

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1410.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/07/94 11/07/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10024
Client No.

PT-B1-7(PRETREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4628302

Sample wt/vol: 1.03 (g/mL) G Lab File ID: G1433.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/06/94 11/07/94

% Moisture: not dec. 11.3 Heated Purge: Y Date Analyzed: 11/10/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	260	B
540-59-0	1,2-Dichloroethene (Total)	650	B
75-01-4	Vinyl chloride	28	J
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	55	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-B1-7(TREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4628303

Sample wt/vol: 5.23 (g/mL) G Lab File ID: G1417.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/07/94 11/07/94

% Moisture: not dec. 10.8 Heated Purge: Y Date Analyzed: 11/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-005

Client Sample ID: PT-B1-7
Lab. Sample ID : 0192177

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	92	J
85-01-8	Phenanthrene	280	J
206-44-0	Fluoranthene	430	J
129-00-0	Pyrene	330	J
117-81-7	bis(2-Ethylhexyl)phthalate	110	J
193-39-5	Indeno(1,2,3-cd)pyrene	110	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	490	
218-01-9	Chrysene	480	
50-32-8	Benzo(a)pyrene	220	
53-70-3	Dibenzo(a,h)anthracene	100	

Client Sample ID: T-B1-7
Lab. Sample ID : 0192178

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	400	J
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	32	
218-01-9	Chrysene	61	
50-32-8	Benzo(a)pyrene	21	J
53-70-3	Dibenzo(a,h)anthracene	11	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10025
Client No.

PT-B1-8(PRETREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4628304

Sample wt/vol: 1.17 (g/mL) G Lab File ID: G1424.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/07/94 11/07/94

% Moisture: not dec. 13.2 Heated Purge: Y Date Analyzed: 11/10/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	150	
540-59-0	1,2-Dichloroethene (Total)	610	
75-01-4	Vinyl chloride	32	J
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	49	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-10037
Client No.

T-B1-8(TREAT)

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4628305

Sample wt/vol: 5.13 (g/mL) G Lab File ID: G1418.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/07/94 11/07/94

% Moisture: not dec. 17.5 Heated Purge: Y Date Analyzed: 11/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	12	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-005

Client Sample ID: PT-B1-8
Lab. Sample ID : 0192179

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	100	J
85-01-8	Phenanthrene	240	J
206-44-0	Fluoranthene	340	J
129-00-0	Pyrene	280	J
117-81-7	bis(2-Ethylhexyl)phthalate	130	J
193-39-5	Indeno(1,2,3-cd)pyrene	90	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	560	
218-01-9	Chrysene	400	
50-32-8	Benzo(a)pyrene	400	
53-70-3	Dibenzo(a,h)anthracene	84	

Client Sample ID: T-B1-8
Lab. Sample ID : 0192180

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	53	J
206-44-0	Fluoranthene	61	J
129-00-0	Pyrene	62	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	49	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	38	
218-01-9	Chrysene	40	
50-32-8	Benzo(a)pyrene	40	
53-70-3	Dibenzo(a,h)anthracene	22	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B1-8 DUPLICATE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4628306

Sample wt/vol: 5.17 (g/mL) G Lab File ID: G1419.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/07/94 11/07/94

% Moisture: not dec. 9.2 Heated Purge: Y Date Analyzed: 11/10/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-10012

Client No.

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Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) WATER Lab Sample ID: A4628307

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1411.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/07/94 11/07/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-005

Client Sample ID: T-B1-8 DUP
Lab. Sample ID : 0192181

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	47	J
206-44-0	Fluoranthene	70	J
129-00-0	Pyrene	53	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	40	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	81	
218-01-9	Chrysene	61	
50-32-8	Benzo(a)pyrene	61	
53-70-3	Dibenzo(a,h)anthracene	27	

Client Sample ID: Equipment Blank
Lab. Sample ID : 0192182

CAS NO	COMPOUND	CONCENTRATION ug/L	Q
	METHOD 8270		
91-20-3	Naphthalene	10	U
85-01-8	Phenanthrene	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	0.16	U
218-01-9	Chrysene	0.17	U
50-32-8	Benzo(a)pyrene	0.31	U
53-70-3	Dibenzo(a,h)anthracene	0.27	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-:0013
Client No.

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Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) WATER Lab Sample ID: A4628308

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1412.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/07/94 11/07/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-10044

Client No.

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1 Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) WATER Lab Sample ID: A4631603

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1414.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/07/94 11/08/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

PT-B1-9(PRETREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4631601

Sample wt/vol: 1.10 (g/mL) G Lab File ID: G1421.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/08/94 11/08/94

% Moisture: not dec. 14.3 Heated Purge: Y Date Analyzed: 11/10/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	160	
540-59-0	1,2-Dichloroethene (Total)	610	
75-01-4	Vinyl chloride	25	J
108-88-3	Toluene	53	U
1330-20-7	Total Xylenes	53	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

-10038
Client No.

T-B1-9(TREAT)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB11

Matrix: (soil/water) SOIL Lab Sample ID: A4631602

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G1420.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/08/94 11/08/94

% Moisture: not dec. 17.5 Heated Purge: Y Date Analyzed: 11/10/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	12	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-006

Client Sample ID: PT-B1-9
Lab. Sample ID : 0192220

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	140	J
85-01-8	Phenanthrene	560	J
206-44-0	Fluoranthene	900	
129-00-0	Pyrene	680	
117-81-7	bis(2-Ethylhexyl)phthalate	200	J
193-39-5	Indeno(1,2,3-cd)pyrene	270	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	98	B
218-01-9	Chrysene	110	
50-32-8	Benzo(a)pyrene	100	B
53-70-3	Dibenzo(a,h)anthracene	21	

Client Sample ID: T-B1-9
Lab. Sample ID : 0192222

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	120	J
206-44-0	Fluoranthene	190	J
129-00-0	Pyrene	120	J
117-81-7	bis(2-Ethylhexyl)phthalate	30	J
193-39-5	Indeno(1,2,3-cd)pyrene	99	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	18	B
218-01-9	Chrysene	16	
50-32-8	Benzo(a)pyrene	22	B
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0011

Client No.

PT-B1-10

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4631701

Sample wt/vol: 5.23 (g/mL) G Lab File ID: G1432.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/08/94 11/08/94

% Moisture: not dec. 14.4 Heated Purge: Y Date Analyzed: 11/10/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	82	B
540-59-0	1,2-Dichloroethene (Total)	200	
75-01-4	Vinyl chloride	3	J
108-88-3	Toluene	0.6	J
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-006

Client Sample ID: PT-B1-10
Lab. Sample ID : 0192221

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	250	J
85-01-8	Phenanthrene	470	J
206-44-0	Fluoranthene	700	
129-00-0	Pyrene	520	J
117-81-7	bis(2-Ethylhexyl)phthalate	190	J
193-39-5	Indeno(1,2,3-cd)pyrene	190	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	210	B
218-01-9	Chrysene	220	
50-32-8	Benzo(a)pyrene	200	B
53-70-3	Dibenzo(a,h)anthracene	26	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK 3

1 Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) WATER Lab Sample ID: A4636201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1450.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/08/94 11/09/94

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 11/11/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0012
Client No.

T-B1-10

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4636202

Sample wt/vol: 5.16 (g/mL) G Lab File ID: G1451.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/09/94 11/09/94

% Moisture: not dec. 8.8 Heated Purge: Y Date Analyzed: 11/11/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-007

Client Sample ID: T-B1-10
Lab. Sample ID : 0192311

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	37	J
85-01-8	Phenanthrene	47	J
206-44-0	Fluoranthene	54	J
129-00-0	Pyrene	47	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	5.9	J
218-01-9	Chrysene	12	U
50-32-8	Benzo(a)pyrene	21	U
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

9025
Client No.

TRIP BLANK 2

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) WATER Lab Sample ID: A4648901

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1497.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/12/94 11/14/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/15/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B1-11

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4648902

Sample wt/vol: 5.12 (g/mL) G Lab File ID: H6328.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/12/94 11/14/94

% Moisture: not dec. 5.8 Heated Purge: Y Date Analyzed: 11/17/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0014

Client No.

T-B2-1

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4648903

Sample wt/vol: 5.20 (g/mL) G Lab File ID: H6329.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/13/94 11/14/94

% Moisture: not dec. 9.0 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	0.1	J
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-008

Client Sample ID: T-B1-11
Lab. Sample ID : 0192574

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	31	
218-01-9	Chrysene	33	
50-32-8	Benzo(a)pyrene	26	
53-70-3	Dibenzo(a,h)anthracene	15	J

Client Sample ID: T-B2-1
Lab. Sample ID : 0192575

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	54	J
206-44-0	Fluoranthene	86	J
129-00-0	Pyrene	61	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	130	
218-01-9	Chrysene	85	
50-32-8	Benzo(a)pyrene	63	
53-70-3	Dibenzo(a,h)anthracene	32	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B2-2

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4648904

Sample wt/vol: 5.04 (g/mL) G Lab File ID: H6330.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/13/94 11/14/94

% Moisture: not dec. 10.0 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B2-3

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4648905

Sample wt/vol: 5.05 (g/mL) G Lab File ID: H6331.MSO

Level: (low/med) LOW Date Samp/Recv: 11/13/94 11/14/94

% Moisture: not dec. 5.0 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-008

Client Sample ID: T-B2-2
Lab. Sample ID : 0192576

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	64	J
206-44-0	Fluoranthene	94	J
129-00-0	Pyrene	69	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	110	
218-01-9	Chrysene	80	
50-32-8	Benzo(a)pyrene	68	
53-70-3	Dibenzo(a,h)anthracene	40	

Client Sample ID: T-B2-3
Lab. Sample ID : 0192577

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	110	J
206-44-0	Fluoranthene	110	J
129-00-0	Pyrene	82	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	45	
218-01-9	Chrysene	35	
50-32-8	Benzo(a)pyrene	32	
53-70-3	Dibenzo(a,h)anthracene	18	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B2-4

L. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4648906

Sample wt/vol: 5.09 (g/mL) G Lab File ID: H6332.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/14/94 11/14/94

% Moisture: not dec. 11.8 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B2-5

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4648907

Sample wt/vol: 5.15 (g/mL) G Lab File ID: H6333.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/14/94 11/14/94

% Moisture: not dec. 7.5 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	0.1	J
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-008

Client Sample ID: T-B2-4
Lab. Sample ID : 0192578

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	92	J
206-44-0	Fluoranthene	140	J
129-00-0	Pyrene	110	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	52	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	82	
218-01-9	Chrysene	83	
50-32-8	Benzo(a)pyrene	77	
53-70-3	Dibenzo(a,h)anthracene	42	

Client Sample ID: T-B2-5
Lab. Sample ID : 0192579

CAS NO	COMPOUND	CONCENTRATION ug/L	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	56	J
206-44-0	Fluoranthene	87	J
129-00-0	Pyrene	64	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	65	
218-01-9	Chrysene	46	
50-32-8	Benzo(a)pyrene	49	
53-70-3	Dibenzo(a,h)anthracene	29	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0024
Client No.

TRIP BLANK 1

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) WATER Lab Sample ID: A4651801

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6295.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/14/94 11/15/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/16/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0019

Client No.

T-B2-6

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4651802

Sample wt/vol: 5.04 (g/mL) G Lab File ID: H6297.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/14/94 11/15/94

% Moisture: not dec. 9.7 Heated Purge: Y Date Analyzed: 11/16/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0020

Client No:

T-B2-6RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4651802RI

Sample wt/vol: 5.02 (g/mL) G Lab File ID: H6304.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/14/94 11/15/94

% Moisture: not dec. 9.7 Heated Purge: Y Date Analyzed: 11/17/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B2-7

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4651803

Sample wt/vol: 5.14 (g/mL) G Lab File ID: H6298.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/15/94 11/15/94

% Moisture: not dec. 11.3 Heated Purge: Y Date Analyzed: 11/16/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B2-7RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4651803RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6305.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/15/94 11/15/94

% Moisture: not dec. 11.3 Heated Purge: Y Date Analyzed: 11/17/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-009

Client Sample ID: T-B2- 6
Lab. Sample ID : 0192596

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	36	J
206-44-0	Fluoranthene	50	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	20	
218-01-9	Chrysene	19	
50-32-8	Benzo(a)pyrene	18	JB
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-B2-7
Lab. Sample ID : 0192597

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	42	J
206-44-0	Fluoranthene	62	J
129-00-0	Pyrene	43	J
117-81-7	bis 2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	28	
218-01-9	Chrysene	27	
50-32-8	Benzo(a)pyrene	20	JB
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B2-8

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: PTB110

Matrix: (soil/water) SOIL Lab Sample ID: A4651804

Sample wt/vol: 5.12 (g/mL) G Lab File ID: H6309.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/15/94 11/15/94

% Moisture: not dec. 11.2 Heated Purge: Y Date Analyzed: 11/17/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-009

Client Sample ID: T-B2-8
Lab. Sample ID : 0192598

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	33	J
206-44-0	Fluoranthene	42	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	29	
218-01-9	Chrysene	17	
50-32-8	Benzo(a)pyrene	17	JB
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0030
Client No.

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T Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) WATER Lab Sample ID: A4655301

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6327.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/15/94 11/16/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/17/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0028
Client No.

T-B2-9

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4655302

Sample wt/vol: 5.05 (g/mL) G Lab File ID: H6334.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/15/94 11/16/94

% Moisture: not dec. 9.9 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	0.1	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0016
Client No.

T-B2-10

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4655303

Sample wt/vol: 5.02 (g/mL) G Lab File ID: H6335.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/16/94 11/16/94

% Moisture: not dec. 9.2 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-010

Client Sample ID: T-B2-9
Lab. Sample ID : 0192546

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	32	J
206-44-0	Fluoranthene	42	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	16	
218-01-9	Chrysene	20	
50-32-8	Benzo(a)pyrene	15	J
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-B2-10
Lab. Sample ID : 0192646

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	28	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	16	
218-01-9	Chrysene	19	
50-32-8	Benzo(a)pyrene	15	J
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0017
Client No.

T-B2-11

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4655304

Sample wt/vol: 5.18 (g/mL) G Lab File ID: H6336.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/16/94 11/16/94

% Moisture: not dec. 7.6 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-010

Client Sample ID: T-B2-11
Lab. Sample ID : 0192647

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	39	J
206-44-0	Fluoranthene	59	J
129-00-0	Pyrene	37	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	34	
218-01-9	Chrysene	44	
50-32-8	Benzo(a)pyrene	39	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0031
Client No.

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Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) WATER Lab Sample ID: A4659901

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1535.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/17/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	4	BJ
1330-20-7	Total Xylenes	1	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-B2-12

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4659902

Sample wt/vol: 5.13 (g/mL) G Lab File ID: G1539.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/16/94 11/17/94

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0019
Client No.

T-B2-12-DUP

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4659902FD

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G1545.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/17/94

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0020
Client No.

T-B2-13

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4659903

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1541.MSO

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/17/94

% Moisture: not dec. 7.8 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0021
Client No.

T-B2-14

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4659904

Sample wt/vol: 5.05 (g/mL) G Lab File ID: G1544.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/17/94

% Moisture: not dec. 8.6 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-011

Client Sample ID: T-B2-12
Lab. Sample ID : 0192689

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	110	J
206-44-0	Fluoranthene	184	J
129-00-0	Pyrene	80	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	61	B
218-01-9	Chrysene	33	B
50-32-8	Benzo(a)pyrene	29	B
53-70-3	Dibenzo(a,h)anthracene	9.0	J

Client Sample ID: T-B2-13
Lab. Sample ID : 0192690

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	91	J
206-44-0	Fluoranthene	160	J
129-00-0	Pyrene	74	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	48	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	77	B
218-01-9	Chrysene	79	B
50-32-8	Benzo(a)pyrene	93	B
53-70-3	Dibenzo(a,h)anthracene	78	

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-011

Client Sample ID: T-B2-14
Lab. Sample ID : 0192691

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	70	J
206-44-0	Fluoranthene	94	J
129-00-0	Pyrene	43	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	37	B
218-01-9	Chrysene	33	B
50-32-8	Benzo(a)pyrene	31	B
53-70-3	Dibenzo(a,h)anthracene	11	J

Client Sample ID: T-B2-12 DUP
Lab. Sample ID : 0192692

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	130	J
206-44-0	Fluoranthene	230	J
129-00-0	Pyrene	100	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	120	B
218-01-9	Chrysene	68	B
50-32-8	Benzo(a)pyrene	71	B
53-70-3	Dibenzo(a,h)anthracene	17	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0014

Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) WATER Lab Sample ID: A4659905

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1536.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/17/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	1	BJ
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0015

Client No.

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I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) WATER Lab Sample ID: A4659906

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1537.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/17/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	0.8	BJ
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

C-SB-129R

I. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4659908

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G1543.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/17/94

% Moisture: not dec. 13.1 Heated Purge: Y Date Analyzed: 11/18/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	15	B
540-59-0	1,2-Dichloroethene (Total)	47	
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-011

Client Sample ID: C-SB-129R
Lab. Sample ID : 0192694

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	130	J
206-44-0	Fluoranthene	230	J
129-00-0	Pyrene	100	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	21	B
218-01-9	Chrysene	10	JB
50-32-8	Benzo(a)pyrene	6.5	JB
53-70-3	Dibenzo(a,h)anthracene	5.9	J

Client Sample ID: Equipment Blank
Lab. Sample ID : 0192693

CAS NO	COMPOUND	CONCENTRATION ug/L	Q
	METHOD 8270		
91-20-3	Naphthalene	10	U
85-01-8	Phenanthrene	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	0.062	JB
218-01-9	Chrysene	0.17	U
50-32-8	Benzo(a)pyrene	0.31	U
53-70-3	Dibenzo(a,h)anthracene	0.27	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0032
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) WATER Lab Sample ID: A4664201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1552.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/18/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/21/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	0.8	BJ
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	2	BJ
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0022
Client No.

T-B2-15 (TREAT SOIL)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4664202

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G1563.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/17/94 11/18/94

% Moisture: not dec. 10.4 Heated Purge: Y Date Analyzed: 11/21/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0023
Client No.

T-B2-16" (TREAT SOIL)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4664203

Sample wt/vol: 5.09 (g/mL) G Lab File ID: G1564.MSO

Level: (low/med) LOW Date Samp/Recv: 11/18/94 11/18/94

% Moisture: not dec. 8.0 Heated Purge: Y Date Analyzed: 11/22/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-012

Client Sample ID: T-B2-15
Lab. Sample ID : 0192792

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	78	J
206-44-0	Fluoranthene	110	J
129-00-0	Pyrene	55	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	97	
218-01-9	Chrysene	38	
50-32-8	Benzo(a)pyrene	35	
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-B2-16
Lab. Sample ID : 0192793

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	77	J
206-44-0	Fluoranthene	110	J
129-00-0	Pyrene	56	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	33	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	18	
218-01-9	Chrysene	6.5	J
50-32-8	Benzo(a)pyrene	5.2	J
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

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La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) WATER Lab Sample ID: A4667401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1554.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/18/94 11/21/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/21/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0024
Client No.

T-B2-17

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4667402

Sample wt/vol: 5.08 (g/mL) G Lab File ID: G1558.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/18/94 11/21/94

% Moisture: not dec. 11.1 Heated Purge: Y Date Analyzed: 11/21/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0025
Client No.

T-B2-18

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4667403

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G1559.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/19/94 11/21/94

% Moisture: not dec. 12.5 Heated Purge: Y Date Analyzed: 11/21/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-013, S94-014

Client Sample ID: T-B2-17
Lab. Sample ID : 0192794

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	81	J
206-44-0	Fluoranthene	120	J
129-00-0	Pyrene	55	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	38	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	24	
218-01-9	Chrysene	33	
50-32-8	Benzo(a)pyrene	11	JB
53-70-3	Dibenzo(a,h)anthracene	6.1	J

Client Sample ID: T-B2-18
Lab. Sample ID : 0192795

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	97	J
206-44-0	Fluoranthene	160	J
129-00-0	Pyrene	79	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	78	
218-01-9	Chrysene	87	
50-32-8	Benzo(a)pyrene	49	B
53-70-3	Dibenzo(a,h)anthracene	22	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0026
Client No.

T-B2-19

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4667405

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1560.MSO

Level: (low/med) LOW Date Samp/Recv: 11/19/94 11/21/94

% Moisture: not dec. 9.3 Heated Purge: Y Date Analyzed: 11/21/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0027
Client No.

T-B2-20

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4667406

Sample wt/vol: 5.09 (g/mL) G Lab File ID: G1561.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/20/94 11/21/94

% Moisture: not dec. 10.8 Heated Purge: Y Date Analyzed: 11/21/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	BJ
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-013, S94-014

Client Sample ID: T-B2-19
Lab. Sample ID : 0192796

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	94	J
206-44-0	Fluoranthene	142	J
129-00-0	Pyrene	66	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	33	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	88	
218-01-9	Chrysene	120	
50-32-8	Benzo(a)pyrene	63	JB
53-70-3	Dibenzo(a,h)anthracene	27	

Client Sample ID: T-B2-20
Lab. Sample ID : 0192797

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	95	J
206-44-0	Fluoranthene	148	J
129-00-0	Pyrene	74	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	53	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	78	
218-01-9	Chrysene	97	
50-32-8	Benzo(a)pyrene	43	B
53-70-3	Dibenzo(a,h)anthracene	22	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0029
Client No.

T-B3-1

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB29

Matrix: (soil/water) SOIL Lab Sample ID: A4667407

Sample wt/vol: 5.17 (g/mL) G Lab File ID: G1566.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/20/94 11/21/94

% Moisture: not dec. 9.6 Heated Purge: Y Date Analyzed: 11/22/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-013, S94-014

Client Sample ID: T-B3-1
Lab. Sample ID : 0192798

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	49	J
206-44-0	Fluoranthene	60	J
129-00-0	Pyrene	34	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	92	
218-01-9	Chrysene	120	
50-32-8	Benzo(a)pyrene	41	B
53-70-3	Dibenzo(a,h)anthracene	15	J

Client Sample ID: T-B3-2
Lab. Sample ID : 0192859

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	46	J
206-44-0	Fluoranthene	64	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	46	
218-01-9	Chrysene	50	
50-32-8	Benzo(a)pyrene	21	JB
53-70-3	Dibenzo(a,h)anthracene	7.5	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10040 Client No.

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I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) WATER Lab Sample ID: A4671201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1574.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/19/94 11/21/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/22/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	1	BJ
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	4	BJ
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0016

Client No.

T-B3-2

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4671202

Sample wt/vol: 5.07 (g/mL) G Lab File ID: G1576.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/20/94 11/21/94

% Moisture: not dec. 10.5 Heated Purge: Y Date Analyzed: 11/22/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	3	BJ
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-013, S94-014

Client Sample ID: T-B3-1
Lab. Sample ID : 0192798

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	49	J
206-44-0	Fluoranthene	60	J
129-00-0	Pyrene	34	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	92	
218-01-9	Chrysene	120	
50-32-8	Benzo(a)pyrene	41	B
53-70-3	Dibenzo(a,h)anthracene	15	J

Client Sample ID: T-B3-2
Lab. Sample ID : 0192859

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	46	J
206-44-0	Fluoranthene	64	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	46	
218-01-9	Chrysene	50	
50-32-8	Benzo(a)pyrene	21	JB
53-70-3	Dibenzo(a,h)anthracene	7.5	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0017 Client No.

T-B3-3

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4671203

Sample wt/vol: 5.13 (g/mL) G Lab File ID: G1579.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/21/94 11/21/94

% Moisture: not dec. 7.0 Heated Purge: Y Date Analyzed: 11/22/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	0.7	BJ
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	4	BJ
1330-20-7	Total Xylenes	2	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0018
Client No.

T-B3-4

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4671205

Sample wt/vol: 5.06 (g/mL) G Lab File ID: G1578.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/21/94 11/21/94

% Moisture: not dec. 13.0 Heated Purge: Y Date Analyzed: 11/22/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0019

Client No.

T-B3-4 RE

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4671205RI

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G1580.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/21/94 11/21/94

% Moisture: not dec. 13.0 Heated Purge: Y Date Analyzed: 11/22/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-013, S94-014

Client Sample ID: T-B3-3
Lab. Sample ID : 0192860

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	68	J
206-44-0	Fluoranthene	79	J
129-00-0	Pyrene	37	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	46	
218-01-9	Chrysene	61	
50-32-8	Benzo(a)pyrene	19	JB
53-70-3	Dibenzo(a,h)anthracene	21	U

Client Sample ID: T-B3-4
Lab. Sample ID : 0192861

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	33	J
206-44-0	Fluoranthene	34	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	31	
218-01-9	Chrysene	39	
50-32-8	Benzo(a)pyrene	11	JB
53-70-3	Dibenzo(a,h)anthracene	21	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0042
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) WATER Lab Sample ID: A4680901

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6442.MSO

Level: (low/med) LOW Date Samp/Recv: 11/23/94 11/23/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/26/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	0.6	J
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B3-5

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4680902

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6444.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/23/94 11/23/94

% Moisture: not dec. 11.1 Heated Purge: Y Date Analyzed: 11/26/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0021
Client No.

T-B3-5 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4680902RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6482.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/23/94 11/23/94

% Moisture: not dec. 11.1 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0022
Client No.

T-B3-6

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4680904

Sample wt/vol: 5.10 (g/mL) G Lab File ID: H6483.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/23/94 11/23/94

% Moisture: not dec. 12.0 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-016, S94-017, S94-018

Client Sample ID: T-B3-5
Lab. Sample ID : 0193095

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	2.9	JB
218-01-9	Chrysene	12	U
50-32-8	Benzo(a)pyrene	6.2	J
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-B3-6
Lab. Sample ID : 0193096

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	25	B
218-01-9	Chrysene	19	B
50-32-8	Benzo(a)pyrene	21	U
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0041
Client No.

TRIP BLANK (3)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) WATER Lab Sample ID: A4682301

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1586.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/23/94 11/25/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/28/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	2	BJ
1330-20-7	Total Xylenes	0.8	BJ

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0023
Client No.

T-B3-7

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4682302

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1588.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/23/94 11/25/94

% Moisture: not dec. 13.2 Heated Purge: Y Date Analyzed: 11/28/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	2	BJ
1330-20-7	Total Xylenes	12	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B3-7 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4682302RI

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G1609.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/23/94 11/25/94

% Moisture: not dec. 13.2 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0025
Client No.

T-B3-8

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4682303

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G1600.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/24/94 11/25/94

% Moisture: not dec. 9.2 Heated Purge: Y Date Analyzed: 11/28/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	3	BJ
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-015

Client Sample ID: T-B3-7
Lab. Sample ID : 0192948

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	11	U
218-01-9	Chrysene	3.7	JB
50-32-8	Benzo(a)pyrene	21	U
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-B3-8
Lab. Sample ID : 0192949

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	43	J
206-44-0	Fluoranthene	56	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	43	JB
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	58	B
218-01-9	Chrysene	85	B
50-32-8	Benzo(a)pyrene	13	J
53-70-3	Dibenzo(a,h)anthracene	20	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0026
Client No.

T-B3-9

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4682309

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G1592.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/24/94 11/25/94

% Moisture: not dec. 10.2 Heated Purge: Y Date Analyzed: 11/28/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-B3-9 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4682309RI

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G1602.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/24/94 11/25/94

% Moisture: not dec. 10.2 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0028
Client No.

T-B4-1

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4682304

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1590.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/25/94 11/25/94

% Moisture: not dec. 10.8 Heated Purge: Y Date Analyzed: 11/28/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	3	BJ
1330-20-7	Total Xylenes	2	BJ

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-015

Client Sample ID: T-B3-9
Lab. Sample ID : 0192950

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	47	J
206-44-0	Fluoranthene	54	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	37	B
218-01-9	Chrysene	34	B
50-32-8	Benzo(a)pyrene	30	
53-70-3	Dibenzo(a,h)anthracene	7.5	J

Client Sample ID: T-B4-1
Lab. Sample ID : 0192951

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	41	J
206-44-0	Fluoranthene	39	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	47	B
218-01-9	Chrysene	31	B
50-32-8	Benzo(a)pyrene	14	J
53-70-3	Dibenzo(a,h)anthracene	6.6	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0029
Client No.

T-B4-2

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4682305

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1601.MSO

Level: (low/med) LOW Date Samp/Recv: 11/25/94 11/25/94

% Moisture: not dec. 11.4 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	BJ
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-015

Client Sample ID: T-B4-2
Lab. Sample ID : 0192952

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	37	J
206-44-0	Fluoranthene	36	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	64	B
218-01-9	Chrysene	98	B
50-32-8	Benzo(a)pyrene	21	U
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0039
Client No.

TRIP BLANK (1)

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) WATER Lab Sample ID: A4683101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1610.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/27/94 11/28/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	0.6	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0030
Client No.

T-B4-3

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683102

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1622.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/25/94 11/28/94

% Moisture: not dec. 12.2 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B4-3 RE

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683102RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1634.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/25/94 11/28/94

% Moisture: not dec. 12.2 Heated Purge: Y Date Analyzed: 11/30/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-B4-4

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683103

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1616.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. 13.5 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	J
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	1	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0033

Client No.

T-B4-4 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683103RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1623.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. 13.5 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	4	J
1330-20-7	Total Xylenes	12	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-016, S94-017, S94-018

Client Sample ID: T-B4-3
Lab. Sample ID : 0192974

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	41	J
206-44-0	Fluoranthene	45	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	106	J
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	110	B
218-01-9	Chrysene	46	B
50-32-8	Benzo(a)pyrene	55	
53-70-3	Dibenzo(a,h)anthracene	18	J

Client Sample ID: T-B4-4
Lab. Sample ID : 0192975

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	48	J
206-44-0	Fluoranthene	58	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	99	B
218-01-9	Chrysene	38	B
50-32-8	Benzo(a)pyrene	40	
53-70-3	Dibenzo(a,h)anthracene	8.3	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0034
Client No.

T-B4-5

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683104

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1617.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. 9.1 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	4	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0035
Client No.

T-B4-5 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683104RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1624.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. 9.1 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0036

Client No.

T-B4-5 DUP

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683104FD

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1618.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. 9.1 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0037

Client No.

T-B4-5 FDRI

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683104DI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1625.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. 9.1 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-016, S94-017, S94-018

Client Sample ID: T-B4-5
Lab. Sample ID : 0192976

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	67	J
206-44-0	Fluoranthene	74	J
129-00-0	Pyrene	47	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	170	B
218-01-9	Chrysene	57	B
50-32-8	Benzo(a)pyrene	81	
53-70-3	Dibenzo(a,h)anthracene	44	

Client Sample ID: T-B4-5 DUP
Lab. Sample ID : 0192977

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	55	J
206-44-0	Fluoranthene	61	J
129-00-0	Pyrene	37	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	120	B
218-01-9	Chrysene	44	B
50-32-8	Benzo(a)pyrene	65	
53-70-3	Dibenzo(a,h)anthracene	24	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0038

Client No.

T-B4-6

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) SOIL Lab Sample ID: A4683105

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1619.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. 9.8 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-016, S94-017, S94-018

Client Sample ID: T-B4-6
Lab. Sample ID : 0192978

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	53	J
206-44-0	Fluoranthene	65	J
129-00-0	Pyrene	36	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	77	B
218-01-9	Chrysene	28	B
50-32-8	Benzo(a)pyrene	23	
53-70-3	Dibenzo(a,h)anthracene	11	J

Client Sample ID: T-B4-7
Lab. Sample ID : 0192979

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	55	B
218-01-9	Chrysene	20	B
50-32-8	Benzo(a)pyrene	20	J
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-B4-7

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4683201

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6489.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/27/94 11/28/94

% Moisture: not dec. 12.2 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0031
Client No.

T-B4-7 RE

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4683201RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6504.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/27/94 11/28/94

% Moisture: not dec. 12.2 Heated Purge: Y Date Analyzed: 11/30/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-016, S94-017, S94-018

Client Sample ID: T-B4-6
Lab. Sample ID : 0192978

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	53	J
206-44-0	Fluoranthene	65	J
129-00-0	Pyrene	36	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	77	B
218-01-9	Chrysene	28	B
50-32-8	Benzo(a)pyrene	23	
53-70-3	Dibenzo(a,h)anthracene	11	J

Client Sample ID: T-B4-7
Lab. Sample ID : 0192979

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	55	B
218-01-9	Chrysene	20	B
50-32-8	Benzo(a)pyrene	20	J
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0032
Client No.

T-B4-8

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4683202

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6490.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/27/94 11/28/94

% Moisture: not dec. 11.2 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0033
Client No.

T-B4-8 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4683202RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6505.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/27/94 11/28/94

% Moisture: not dec. 11.2 Heated Purge: Y Date Analyzed: 11/30/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0014
Client No.

EB-B4-5 (VOAS)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) WATER Lab Sample ID: A4683109

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1612.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-016, S94-017, S94-018

Client Sample ID: T-B4-8
Lab. Sample ID : 0192980

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	25	B
218-01-9	Chrysene	9.0	JB
50-32-8	Benzo(a)pyrene	12	J
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: EB-B4-5
Lab. Sample ID : 0192981

CAS NO	COMPOUND	CONCENTRATION ug/L	Q
	METHOD 8270		
91-20-3	Naphthalene	10	U
85-01-8	Phenanthrene	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	0.16	U
218-01-9	Chrysene	0.17	U
50-32-8	Benzo(a)pyrene	0.31	U
53-70-3	Dibenzo(a,h)anthracene	0.27	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0015

Client No.

FB-B4-5 (VOAS)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB32

Matrix: (soil/water) WATER Lab Sample ID: A4683108

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1611.MSO

Level: (low/med) LOW Date Samp/Recv: 11/26/94 11/28/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/29/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK (1)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) WATER Lab Sample ID: A4684401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6487.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/28/94 11/28/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0034
Client No.

T-B4-9

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4684402

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6491.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/27/94 11/28/94

% Moisture: not dec. 14.0 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	12	U
1330-20-7	Total Xylenes	12	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

(0018
Client No.

T-B4-10

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4684403

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6492.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/28/94 11/28/94

% Moisture: not dec. 12.8 Heated Purge: Y Date Analyzed: 11/29/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0019
Client No.

T-B4-10 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4684403RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6516.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/28/94 11/28/94

% Moisture: not dec. 12.8 Heated Purge: Y Date Analyzed: 11/30/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-016, S94-017, S94-018

Client Sample ID: T-B4-9
Lab. Sample ID : 0193108

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	5.7	JB
218-01-9	Chrysene	12	U
50-32-8	Benzo(a)pyrene	6.9	J
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-B4-10
Lab. Sample ID : 0193109

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	6.5	JB
218-01-9	Chrysene	4.3	JB
50-32-8	Benzo(a)pyrene	21	U
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0036
Client No.

TRIP BLANK (2)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) WATER Lab Sample ID: A4686901

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1632.MSO

Level: (low/med) LOW Date Samp/Recv: 11/29/94 11/29/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 11/30/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

CLIENT No. 00020

T-B4-11

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4686902

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1637.MSQ

Level: (low/med) LOW Date Samp/Recv: 11/28/94 11/29/94

% Moisture: not dec. 13.8 Heated Purge: Y Date Analyzed: 11/30/94

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	12	U
1330-20-7	Total Xylenes	12	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-019

Client Sample ID: T-B4-11
Lab. Sample ID : 0193128

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	5.0	J
218-01-9	Chrysene	12	U
50-32-8	Benzo(a)pyrene	7.7	JB
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0037
Client No.

TRIP BLANK (3)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) WATER Lab Sample ID: A4692701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6548.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/01/94 12/01/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/02/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0021
Client No.

T-B4-12

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4692702

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6550.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/01/94 12/01/94

% Moisture: not dec. 13.4 Heated Purge: Y Date Analyzed: 12/02/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	12	U
1330-20-7	Total Xylenes	12	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0022
Client No.

T-B4-12 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4692702RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6551.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/01/94 12/01/94

% Moisture: not dec. 13.4 Heated Purge: Y Date Analyzed: 12/02/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	12	U
1330-20-7	Total Xylenes	12	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-020

Client Sample ID: T-B4-12
Lab. Sample ID : 0193208

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	610	J
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	58	
218-01-9	Chrysene	39	
50-32-8	Benzo(a)pyrene	45	B
53-70-3	Dibenzo(a,h)anthracene	24	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK (4)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) WATER Lab Sample ID: A4697101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6557.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/02/94 12/02/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/05/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	2	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0023
Client No.

T-B4-13

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4697102

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6570.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/01/94 12/02/94

% Moisture: not dec. 10.3 Heated Purge: Y Date Analyzed: 12/05/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0024
Client No.

T-B4-14

ame: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4697103

ample wt/vol: 5.00 (g/mL) G Lab File ID: H6571.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/02/94 12/02/94

Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 12/05/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-022

Client Sample ID: T-B4-13
Lab. Sample ID : 0193268

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	59	J
206-44-0	Fluoranthene	101	J
129-00-0	Pyrene	48	J
117-81-7	bis(2-Ethylhexyl)phthalate	404	J
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	20	B
218-01-9	Chrysene	48	
50-32-8	Benzo(a)pyrene	36	
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-B4-14
Lab. Sample ID : 0193269

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	93	J
206-44-0	Fluoranthene	143	J
129-00-0	Pyrene	73	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	233	B
218-01-9	Chrysene	96	
50-32-8	Benzo(a)pyrene	70	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0025
Client No.

T-B4-15

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4697104

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6572.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/02/94 12/02/94

% Moisture: not dec. 5.5 Heated Purge: Y Date Analyzed: 12/05/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-022

Client Sample ID: T-B4-15
Lab. Sample ID : 0193270

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	123	J
206-44-0	Fluoranthene	200	J
129-00-0	Pyrene	97	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	35	B
218-01-9	Chrysene	60	
50-32-8	Benzo(a)pyrene	120	
53-70-3	Dibenzo(a,h)anthracene	21	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No. 90039

TRIP BLANK (5)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) WATER Lab Sample ID: A4702301

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6584.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

40026
Client No.

TB4-16

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4702302

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6589.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

% Moisture: not dec. 10.2 Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0027
Client No.

T-B4-17

ame: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

atrix: (soil/water) SOIL Lab Sample ID: A4702304

ample wt/vol: 5.00 (g/mL) G Lab File ID: H6605.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

; Moisture: not dec. 8.7 Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-023, S94-024

Client Sample ID: T-B4-16
Lab. Sample ID : 0193276

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	100	J
206-44-0	Fluoranthene	160	J
129-00-0	Pyrene	140	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	160	B
218-01-9	Chrysene	66	
50-32-8	Benzo(a)pyrene	79	B
53-70-3	Dibenzo(a,h)anthracene	46	

Client Sample ID: T-B4-17
Lab. Sample ID : 0193277

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	92	J
206-44-0	Fluoranthene	150	J
129-00-0	Pyrene	80	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	170	B
218-01-9	Chrysene	71	
50-32-8	Benzo(a)pyrene	98	B
53-70-3	Dibenzo(a,h)anthracene	65	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0028
Client No.

TB4-18

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4702305

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6593.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

% Moisture: not dec. 13.1 Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	12	U
1330-20-7	Total Xylenes	12	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TB4-18 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4702305RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6606.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

% Moisture: not dec. 13.1 Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	12	U
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	2	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0016
Client No.

T-A1-1

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4702306

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6594.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

% Moisture: not dec. 11.7 Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-023, S94-024

Client Sample ID: T-B4-18
Lab. Sample ID : 0193278

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	73	J
206-44-0	Fluoranthene	120	J
129-00-0	Pyrene	67	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	150	B
218-01-9	Chrysene	58	
50-32-8	Benzo(a)pyrene	70	B
53-70-3	Dibenzo(a,h)anthracene	19	J

Client Sample ID: T-A1-1
Lab. Sample ID : 0193279

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	79	J
206-44-0	Fluoranthene	132	J
129-00-0	Pyrene	79	J
117-81-7	bis(2-Ethylhexyl)phthalate	840	
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	130	B
218-01-9	Chrysene	61	
50-32-8	Benzo(a)pyrene	68	B
53-70-3	Dibenzo(a,h)anthracene	20	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00017 Client No.

T-A1-1 DUP

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) SOIL Lab Sample ID: A4702306FD

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6595.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

% Moisture: not dec. 11.7 Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-023, S94-024

Client Sample ID: T-A1-1 DUP
Lab. Sample ID : 0193280

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	190	J
85-01-8	Phenanthrene	160	J
206-44-0	Fluoranthene	150	J
129-00-0	Pyrene	103	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	85	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	170	B
218-01-9	Chrysene	130	
50-32-8	Benzo(a)pyrene	140	B
53-70-3	Dibenzo(a,h)anthracene	67	

Client Sample ID: T-A1-2
Lab. Sample ID : 0193281

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	120	J
206-44-0	Fluoranthene	210	J
129-00-0	Pyrene	120	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	140	B
218-01-9	Chrysene	86	
50-32-8	Benzo(a)pyrene	87	B
53-70-3	Dibenzo(a,h)anthracene	45	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.
00012

T-A1-2

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4703201

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6596.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/04/94 12/05/94

% Moisture: not dec. 10.6 Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00013
Client No.

T-A1-2 RE

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4703201RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6609.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/04/94 12/05/94

% Moisture: not dec. 10.6 Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-023, S94-024

Client Sample ID: T-A1-1 DUP
Lab. Sample ID : 0193280

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	190	J
85-01-8	Phenanthrene	160	J
206-44-0	Fluoranthene	150	J
129-00-0	Pyrene	103	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	85	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	170	B
218-01-9	Chrysene	130	
50-32-8	Benzo(a)pyrene	140	B
53-70-3	Dibenzo(a,h)anthracene	67	

Client Sample ID: T-A1-2
Lab. Sample ID : 0193281

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	120	J
206-44-0	Fluoranthene	210	J
129-00-0	Pyrene	120	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	140	B
218-01-9	Chrysene	86	
50-32-8	Benzo(a)pyrene	87	B
53-70-3	Dibenzo(a,h)anthracene	45	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00014
Client No.

T-A1-3

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4703202

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6597.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/04/94 12/05/94

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00015
Client No.

T-A1-3 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4703202RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6610.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/04/94 12/05/94

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0014
Client No.

EB-B4-18

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) WATER Lab Sample ID: A4702309

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6585.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	1	J

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-023, S94-024

Client Sample ID: T-A1-3
Lab. Sample ID : 0193282

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	170	J
206-44-0	Fluoranthene	290	J
129-00-0	Pyrene	170	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	200	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	440	B
218-01-9	Chrysene	280	
50-32-8	Benzo(a)pyrene	330	B
53-70-3	Dibenzo(a,h)anthracene	260	

Client Sample ID: EB-B4-18
Lab. Sample ID : 0193283

CAS NO	COMPOUND	CONCENTRATION ug/L	Q
	METHOD 8270		
91-20-3	Naphthalene	10	U
85-01-8	Phenanthrene	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	0.079	J
218-01-9	Chrysene	0.17	U
50-32-8	Benzo(a)pyrene	0.31	U
53-70-3	Dibenzo(a,h)anthracene	0.32	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0015
Client No.

FB-B4-18

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TB47

Matrix: (soil/water) WATER Lab Sample ID: A4702310

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6586.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/03/94 12/05/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/06/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00028
Client No.

TRIP BLANK (4)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) WATER Lab Sample ID: A4705701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6612.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/05/94 12/05/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00016
Client No.

T-A1-4

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4705702

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6614.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/05/94 12/05/94

% Moisture: not dec. 10.2 Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00017
Client No.

T-A1-4 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4705702RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6620.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/05/94 12/05/94

% Moisture: not dec. 10.2 Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-023, S94-024

Client Sample ID: T-A1-4
Lab. Sample ID : 0193344

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	210	J
206-44-0	Fluoranthene	480	J
129-00-0	Pyrene	300	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	330	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	96	B
218-01-9	Chrysene	180	
50-32-8	Benzo(a)pyrene	81	B
53-70-3	Dibenzo(a,h)anthracene	84	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00027

Client No.

TRIP BLANK (3)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) WATER Lab Sample ID: A4709601

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6616.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/05/94 12/06/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

J0018
Client No.

T-A1-5

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4709603

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6618.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/06/94 12/06/94

% Moisture: not dec. 6.0 Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00019
Client No.

T-A1-5 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4709603RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6621.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/06/94 12/06/94

% Moisture: not dec. 6.0 Heated Purge: Y Date Analyzed: 12/07/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No. 90026

TRIP BLANK (2)

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) WATER Lab Sample ID: A4714601

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6627.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/07/94 12/07/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0020
Client No.

T-A1-6

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4714602

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6629.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/07/94 12/07/94

% Moisture: not dec. 6.8 Heated Purge: Y Date Analyzed: 12/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00021
Client No.

T-A1-6 RE

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4714602RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6630.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/07/94 12/07/94

% Moisture: not dec. 6.8 Heated Purge: Y Date Analyzed: 12/08/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-025, S94-026

Client Sample ID: T-A1-5
Lab. Sample ID : 0193363

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	180	J
206-44-0	Fluoranthene	300	J
129-00-0	Pyrene	190	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	220	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	510	B
218-01-9	Chrysene	300	
50-32-8	Benzo(a)pyrene	420	B
53-70-3	Dibenzo(a,h)anthracene	230	

EW

Client Sample ID: T-A1-~~1~~6
Lab. Sample ID : 0193393

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	110	J
206-44-0	Fluoranthene	160	J
129-00-0	Pyrene	92	J
117-81-7	bis(2-Ethylhexyl)phthalate	290	J
193-39-5	Indeno(1,2,3-cd)pyrene	96	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	180	B
218-01-9	Chrysene	110	B
50-32-8	Benzo(a)pyrene	110	B
53-70-3	Dibenzo(a,h)anthracene	34	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00025
Client No.

TRIP BLANK (1)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) WATER Lab Sample ID: A4719001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6636.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/08/94 12/08/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00022

Client No.

T-A1-7

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4719003

Sample wt/vol: 5.20 (g/mL) G Lab File ID: H6639.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/08/94 12/08/94

% Moisture: not dec. 3.9 Heated Purge: Y Date Analyzed: 12/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	3	BJ
1330-20-7	Total Xylenes	2	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No. 00023

T-A1-7 RE

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4719003RI

Sample wt/vol: 5.17 (g/mL) G Lab File ID: H6640.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/08/94 12/08/94

% Moisture: not dec. 3.9 Heated Purge: Y Date Analyzed: 12/09/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	3	BJ
1330-20-7	Total Xylenes	1	J

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-027

Client Sample ID: T-A1-7
Lab. Sample ID : 0193439

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	56	J
85-01-8	Phenanthrene	110	J
206-44-0	Fluoranthene	99	J
129-00-0	Pyrene	85	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	150	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	370	B
218-01-9	Chrysene	170	
50-32-8	Benzo(a)pyrene	350	B
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No. 0029

TRIP BLANK (5)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) WATER Lab Sample ID: A4724901

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6661.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/08/94 12/09/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/12/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	C
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00024
Client No.

T-A1-8

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA12

Matrix: (soil/water) SOIL Lab Sample ID: A4724903

Sample wt/vol: 5.05 (g/mL) G Lab File ID: H6663.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/09/94 12/09/94

% Moisture: not dec. 14.4 Heated Purge: Y Date Analyzed: 12/12/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	12	U
540-59-0	1,2-Dichloroethene (Total)	2	J
75-01-4	Vinyl chloride	12	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	12	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-028

Client Sample ID: T-A1-8
Lab. Sample ID : 0193617

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	53	J
85-01-8	Phenanthrene	110	J
206-44-0	Fluoranthene	140	J
129-00-0	Pyrene	140	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	210	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	350	B
218-01-9	Chrysene	170	
50-32-8	Benzo(a)pyrene	390	B
53-70-3	Dibenzo(a,h)anthracene	420	B

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00011
Client No.

TRIP BLANK (1)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA19

Matrix: (soil/water) WATER Lab Sample ID: A4738301

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6723.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/15/94 12/15/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/16/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00013
Client No.

T-A1-9

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA19

Matrix: (soil/water) SOIL Lab Sample ID: A4738303

Sample wt/vol: 5.09 (g/mL) G Lab File ID: H6726.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/15/94 12/15/94

% Moisture: not dec. 11.5 Heated Purge: Y Date Analyzed: 12/16/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	J
540-59-0	1,2-Dichloroethene (Total)	12	
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-029

Client Sample ID: T-A1-9
Lab. Sample ID : 0193751

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	450	J
85-01-8	Phenanthrene	2200	
206-44-0	Fluoranthene	2500	
129-00-0	Pyrene	1800	
117-81-7	bis(2-Ethylhexyl)phthalate	120	JB
193-39-5	Indeno(1,2,3-cd)pyrene	930	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	760	B
218-01-9	Chrysene	490	B
50-32-8	Benzo(a)pyrene	800	B
53-70-3	Dibenzo(a,h)anthracene	400	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

)0012
Client No.

TRIP BLANK (2)

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA19

Matrix: (soil/water) WATER Lab Sample ID: A4744901

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1791.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/17/94 12/19/94

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 12/20/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00014
Client No.

T-A1-10

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA19

Matrix: (soil/water) SOIL Lab Sample ID: A4744902

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G1794.MSQ

Level: (low/med) LOW Date Samp/Recv: 12/17/94 12/19/94

% Moisture: not dec. 12.8 Heated Purge: Y Date Analyzed: 12/20/94

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S94-031

Client Sample ID: T-A1-10
Lab. Sample ID : 0193811

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	77	J
85-01-8	Phenanthrene	420	J
206-44-0	Fluoranthene	480	J
129-00-0	Pyrene	260	J
117-81-7	bis(2-Ethylhexyl)phthalate	130	J
193-39-5	Indeno(1,2,3-cd)pyrene	150	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	150	B
218-01-9	Chrysene	140	B
50-32-8	Benzo(a)pyrene	170	B
53-70-3	Dibenzo(a,h)anthracene	89	B

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK (1)

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) WATER Lab Sample ID: A5005403

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6870.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/05/95 01/05/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/06/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

30014
Client No.

T-A1-11

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5005401

Sample wt/vol: 5.09 (g/mL) G Lab File ID: H6861.MSO

Level: (low/med) LOW Date Samp/Recv: 01/05/95 01/05/95

% Moisture: not dec. 7.6 Heated Purge: Y Date Analyzed: 01/06/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-11 RE

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5005401RI

Sample wt/vol: 5.10 (g/mL) G Lab File ID: H6871.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/05/95 01/05/95

% Moisture: not dec. 7.6 Heated Purge: Y Date Analyzed: 01/06/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-001

Client Sample ID: T-A1-11
Lab. Sample ID : 0194521

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	319	J
206-44-0	Fluoranthene	510	J
129-00-0	Pyrene	310	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	260	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	100	B
218-01-9	Chrysene	57	B
50-32-8	Benzo(a)pyrene	65	B
53-70-3	Dibenzo(a,h)anthracene	36	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0033
Client No.

TRIP BLANK (2)

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) WATER Lab Sample ID: A5007401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1858.MSO

Level: (low/med) LOW Date Samp/Recv: 01/07/95 01/09/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00016
Client No.

T-A1-12

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007402

Sample wt/vol: 5.14 (g/mL) G Lab File ID: G1867.MSO

Level: (low/med) LOW Date Samp/Recv: 01/06/95 01/09/95

% Moisture: not dec. 7.4 Heated Purge: Y Date Analyzed: 01/10/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

50017
Client No.

T-A1-12 DUP

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007402FD

Sample wt/vol: 5.07 (g/mL) G Lab File ID: G1862.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/06/95 01/09/95

% Moisture: not dec. 7.4 Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0018
Client No.

T-A1-12 DUPRE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007402DI

Sample wt/vol: 5.13 (g/mL) G Lab File ID: G1863.MSO

Level: (low/med) LOW Date Samp/Recv: 01/06/95 01/09/95

% Moisture: not dec. 7.4 Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-002

Client Sample ID: T-A1-12
Lab. Sample ID : 0194543

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	470	J
206-44-0	Fluoranthene	770	
129-00-0	Pyrene	460	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	
	METHOD 8310		
56-55-3	Benzo(a)anthracene	650	B
218-01-9	Chrysene	440	B
50-32-8	Benzo(a)pyrene	620	B
53-70-3	Dibenzo(a,h)anthracene	340	

Client Sample ID: T-A1-12 DUP
Lab. Sample ID : 0194548

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	290	J
206-44-0	Fluoranthene	510	J
129-00-0	Pyrene	290	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	390	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	330	B
218-01-9	Chrysene	220	B
50-32-8	Benzo(a)pyrene	350	B
53-70-3	Dibenzo(a,h)anthracene	230	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00019
Client No.

T-A1-13

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007403

Sample wt/vol: 5.25 (g/mL) G Lab File ID: G1859.MSO

Level: (low/med) LOW Date Samp/Recv: 01/07/95 01/09/95

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

T-A1-13 RE

La ame: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007403RI

Sample wt/vol: 5.31 (g/mL) G Lab File ID: G1864.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/07/95 01/09/95

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00021
Client No.

T-A1-14

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007404

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G1860.MSO

Level: (low/med) LOW Date Samp/Recv: 01/08/95 01/09/95

% Moisture: not dec. 14.8 Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00022
Client No.

T-A1-14 RE

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007404RI

Sample wt/vol: 5.17 (g/mL) G Lab File ID: G1865.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/08/95 01/09/95

% Moisture: not dec. 14.8 Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	3	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-002

Client Sample ID: T-A1-13
Lab. Sample ID : 0194550

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	160	J
206-44-0	Fluoranthene	220	J
129-00-0	Pyrene	120	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	150	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	13	B
218-01-9	Chrysene	18	B
50-32-8	Benzo(a)pyrene	21	U
53-70-3	Dibenzo(a,h)anthracene	47	

Client Sample ID: T-A1-14
Lab. Sample ID : 0194551

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	120	J
206-44-0	Fluoranthene	100	J
129-00-0	Pyrene	100	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	220	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	250	B
218-01-9	Chrysene	210	B
50-32-8	Benzo(a)pyrene	610	B
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00023
Client No.

T-A1-15

1 Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007405

Sample wt/vol: 5.17 (g/mL) G Lab File ID: G1861.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/08/95 01/09/95

% Moisture: not dec. 5.6 Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	J
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00024
Client No.

T-A1-15 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5007405RI

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G1866.MSO

Level: (low/med) LOW Date Samp/Recv: 01/08/95 01/09/95

% Moisture: not dec. 5.6 Heated Purge: Y Date Analyzed: 01/10/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	J
540-59-0	1,2-Dichloroethene (Total)	2	J
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	3	J
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00012
Client No.

EB-A1-13

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) WATER Lab Sample ID: A5007407

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1857.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/08/95 01/09/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-002

Client Sample ID: T-A1-15
Lab. Sample ID : 0194552

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	87	J
85-01-8	Phenanthrene	150	J
206-44-0	Fluoranthene	120	J
129-00-0	Pyrene	130	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	250	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	340	B
218-01-9	Chrysene	180	B
50-32-8	Benzo(a)pyrene	500	B
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: EB-A1-13
Lab. Sample ID : 0194553

CAS NO	COMPOUND	CONCENTRATION ug/L	Q
	METHOD 8270		
91-20-3	Naphthalene	10	U
85-01-8	Phenanthrene	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	2.2	J
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	0.16	U
218-01-9	Chrysene	0.17	U
50-32-8	Benzo(a)pyrene	0.31	U
53-70-3	Dibenzo(a,h)anthracene	0.32	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00013
Client No.

FB-A1-13

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) WATER Lab Sample ID: A5007408

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1856.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/08/95 01/09/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0034
Client No.

TRIP BLANK (3)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) WATER Lab Sample ID: A5013701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1890.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/11/95 01/11/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/12/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	0.4	J
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

30025
Client No.

T-A1-16

La ame: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5013702

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G1891.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/10/95 01/11/95

% Moisture: not dec. 7.9 Heated Purge: Y Date Analyzed: 01/12/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00026
Client No.

T-A1-17

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5013703

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G1892.MSO

Level: (low/med) LOW Date Samp/Recv: 01/11/95 01/11/95

% Moisture: not dec. 8.0 Heated Purge: Y Date Analyzed: 01/12/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00027
Client No.

T-A1-17 RE

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5013703RI

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G1894.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/11/95 01/11/95

% Moisture: not dec. 8.0 Heated Purge: Y Date Analyzed: 01/12/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	3	J
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-003

Client Sample ID: T-A1-16
Lab. Sample ID : 0194606

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	130	J
206-44-0	Fluoranthene	130	J
129-00-0	Pyrene	100	J
117-81-7	bis(2-Ethylhexyl)phthalate	130	J
193-39-5	Indeno(1,2,3-cd)pyrene	190	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	410	B
218-01-9	Chrysene	320	B
50-32-8	Benzo(a)pyrene	550	B
53-70-3	Dibenzo(a,h)anthracene	310	

Client Sample ID: T-A1-17
Lab. Sample ID : 0194607

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	150	J
206-44-0	Fluoranthene	180	J
129-00-0	Pyrene	120	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	100	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	270	B
218-01-9	Chrysene	160	B
50-32-8	Benzo(a)pyrene	260	B
53-70-3	Dibenzo(a,h)anthracene	190	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00028

Client No.

T-A1-18

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5013704

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G1893.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/11/95 01/11/95

% Moisture: not dec. 9.8 Heated Purge: Y Date Analyzed: 01/12/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	0.8	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-003

Client Sample ID: T-A1-18
Lab. Sample ID : 0194608

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	80	J
85-01-8	Phenanthrene	380	J
206-44-0	Fluoranthene	500	J
129-00-0	Pyrene	340	J
117-81-7	bis(2-Ethylhexyl)phthalate	100	J
193-39-5	Indeno(1,2,3-cd)pyrene	390	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	320	B
218-01-9	Chrysene	300	B
50-32-8	Benzo(a)pyrene	400	B
53-70-3	Dibenzo(a,h)anthracene	250	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0035
Client No.

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1 Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) WATER Lab Sample ID: A5018201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1900.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/12/95 01/12/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00029
Client No.

T-A1-19

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5018202

Sample wt/vol: 5.07 (g/mL) G Lab File ID: G1901.MSO

Level: (low/med) LOW Date Samp/Recv: 01/11/95 01/12/95

% Moisture: not dec. 14.0 Heated Purge: Y Date Analyzed: 01/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	3	BJ
540-59-0	1,2-Dichloroethene (Total)	3	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	7	BJ
1330-20-7	Total Xylenes	2	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00030
Client No.

T-A1-20

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5018203

Sample wt/vol: 5.05 (g/mL) G Lab File ID: G1902.MSO

Level: (low/med) LOW Date Samp/Recv: 01/11/95 01/12/95

% Moisture: not dec. 10.2 Heated Purge: Y Date Analyzed: 01/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	BJ
540-59-0	1,2-Dichloroethene (Total)	4	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-20 RE

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA111

Matrix: (soil/water) SOIL Lab Sample ID: A5018203RI

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G1903.MSO

Level: (low/med) LOW Date Samp/Recv: 01/11/95 01/12/95

% Moisture: not dec. 10.2 Heated Purge: Y Date Analyzed: 01/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	3	BJ
540-59-0	1,2-Dichloroethene (Total)	5	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	3	BJ
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-004, -005, -006, -007

Client Sample ID: T-A1-19
Lab. Sample ID : 0194628

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	60	J
85-01-8	Phenanthrene	330	J
206-44-0	Fluoranthene	360	J
129-00-0	Pyrene	280	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	420	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	210	
218-01-9	Chrysene	130	B
50-32-8	Benzo(a)pyrene	180	
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-A1-20
Lab. Sample ID : 0194629

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	43	J
85-01-8	Phenanthrene	64	J
206-44-0	Fluoranthene	57	J
129-00-0	Pyrene	45	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	130	
218-01-9	Chrysene	74	B
50-32-8	Benzo(a)pyrene	130	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

)0032 Client No.

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La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) WATER Lab Sample ID: A5022004

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6944.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/13/95 01/13/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10023
Client No.

T-A1-21

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5022001

Sample wt/vol: 5.04 (g/mL) G Lab File ID: H6946.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/13/95 01/13/95

% Moisture: not dec. 8.8 Heated Purge: Y Date Analyzed: 01/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0024
Client No.

T-A1-21 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5022001RI

Sample wt/vol: 5.09 (g/mL) G Lab File ID: H6953.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/13/95 01/13/95

% Moisture: not dec. 8.8 Heated Purge: Y Date Analyzed: 01/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00025 Client No.

T-A1-22

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5022002

Sample wt/vol: 5.14 (g/mL) G Lab File ID: H6947.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/13/95 01/13/95

% Moisture: not dec. 14.1 Heated Purge: Y Date Analyzed: 01/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-004, -005, -006, -007

Client Sample ID: T-A1-21
Lab. Sample ID : 0194739

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	54	J
85-01-8	Phenanthrene	100	J
206-44-0	Fluoranthene	100	J
129-00-0	Pyrene	75	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	130	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	310	B
218-01-9	Chrysene	110	B
50-32-8	Benzo(a)pyrene	240	B
53-70-3	Dibenzo(a,h)anthracene	240	

Client Sample ID: T-A1-22
Lab. Sample ID : 0194740

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	58	J
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	1950	
193-39-5	Indeno(1,2,3-cd)pyrene	93	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	49	B
218-01-9	Chrysene	96	B
50-32-8	Benzo(a)pyrene	160	B
53-70-3	Dibenzo(a,h)anthracene	230	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10033 Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) WATER Lab Sample ID: A5024701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6949.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/14/95 01/16/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10026 Client No.

T-A1-23

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5024702

Sample wt/vol: 5.15 (g/mL) G Lab File ID: H6951.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/14/95 01/16/95

% Moisture: not dec. 9.8 Heated Purge: Y Date Analyzed: 01/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10027 Client No.

T-A1-23 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5024702RI

Sample wt/vol: 5.15 (g/mL) G Lab File ID: H6954.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/14/95 01/16/95

% Moisture: not dec. 9.8 Heated Purge: Y Date Analyzed: 01/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

)0028 Client No.

T-A1-24

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5024703

Sample wt/vol: 5.03 (g/mL) G Lab File ID: H6955.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/15/95 01/16/95

% Moisture: not dec. 8.6 Heated Purge: Y Date Analyzed: 01/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-004, -005, -006, -007

Client Sample ID: T-A1-23
Lab. Sample ID : 0194728

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	93	J
206-44-0	Fluoranthene	130	J
129-00-0	Pyrene	89	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	140	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	250	B
218-01-9	Chrysene	205	B
50-32-8	Benzo(a)pyrene	320	B
53-70-3	Dibenzo(a,h)anthracene	270	

Client Sample ID: T-A1-24
Lab. Sample ID : 0194729

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	87	J
206-44-0	Fluoranthene	100	J
129-00-0	Pyrene	110	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	210	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	68	B
218-01-9	Chrysene	98	B
50-32-8	Benzo(a)pyrene	530	B
53-70-3	Dibenzo(a,h)anthracene	480	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10034
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) WATER Lab Sample ID: A5027801

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6985.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/16/95 01/16/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10029
Client No.

T-A1-25

1 Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5027802

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H6991.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/16/95 01/16/95

% Moisture: not dec. 16.4 Heated Purge: Y Date Analyzed: 01/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	4	J
540-59-0	1,2-Dichloroethene (Total)	12	
75-01-4	Vinyl chloride	7	J
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	2	J

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-004, -005, -006, -007

Client Sample ID: T-A1-25
Lab. Sample ID : 0194750

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	89	J
85-01-8	Phenanthrene	580	J
206-44-0	Fluoranthene	550	J
129-00-0	Pyrene	680	
117-81-7	bis(2-Ethylhexyl)phthalate	78	J
193-39-5	Indeno(1,2,3-cd)pyrene	290	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	520	B
218-01-9	Chrysene	320	B
50-32-8	Benzo(a)pyrene	860	B
53-70-3	Dibenzo(a,h)anthracene	990	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10012 Client No.

EB-A1-M15

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) WATER Lab Sample ID: A5027804

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6986.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/16/95 01/16/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	10	U

METHOD 8240 - VINYL CHLORIDE
ANALYSIS DATA SHEET

10014 Client No.

PT-A2-VC

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5025701

Sample wt/vol: 5.17 (g/mL) G Lab File ID: H6964.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/16/95 01/16/95

% Moisture: not dec. 10.8 Heated Purge: Y Date Analyzed: 01/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
75-01-4	Vinyl chloride	16	

METHOD 8240 - VINYL CHLORIDE
ANALYSIS DATA SHEET

10015
Client No.

PT-A2-VC RE

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5025701RI

Sample wt/vol: 5.14 (g/mL) G Lab File ID: H6973.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/16/95 01/16/95

% Moisture: not dec. 10.8 Heated Purge: Y Date Analyzed: 01/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
75-01-4	Vinyl chloride	5	J

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10035
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) WATER Lab Sample ID: A5028001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6988.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/16/95 01/17/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10018 Client No.

T-1A-26

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5028002

Sample wt/vol: 5.07 (g/mL) G Lab File ID: H6992.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/17/95 01/17/95

% Moisture: not dec. 10.5 Heated Purge: Y Date Analyzed: 01/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10019 Client No.

T-1A-26 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5028002RI

Sample wt/vol: 5.11 (g/mL) G Lab File ID: H7003.MSO

Level: (low/med) LOW Date Samp/Recv: 01/17/95 01/17/95

% Moisture: not dec. 10.5 Heated Purge: Y Date Analyzed: 01/19/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10020 Client No.

T-1A-26DUP

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5028003

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7004.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/17/95 01/17/95

% Moisture: not dec. 9.1 Heated Purge: Y Date Analyzed: 01/19/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-008

Client Sample ID: T-A1-26
Lab. Sample ID : 0194757

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	68	J
206-44-0	Fluoranthene	83	J
129-00-0	Pyrene	60	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	59	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	110	B
218-01-9	Chrysene	130	B
50-32-8	Benzo(a)pyrene	190	B
53-70-3	Dibenzo(a,h)anthracene	270	

Client Sample ID: T-A1-26 Dup
Lab. Sample ID : 0194758

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	50	J
206-44-0	Fluoranthene	55	J
129-00-0	Pyrene	40	J
117-81-7	bis(2-Ethylhexyl)phthalate	63	J
193-39-5	Indeno(1,2,3-cd)pyrene	35	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	79	B
218-01-9	Chrysene	88	B
50-32-8	Benzo(a)pyrene	59	B
53-70-3	Dibenzo(a,h)anthracene	180	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00021 Client No.

T-1A-27

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5028004

Sample wt/vol: 5.16 (g/mL) G Lab File ID: H6996.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/17/95 01/17/95

% Moisture: not dec. 10.3 Heated Purge: Y Date Analyzed: 01/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-008

Client Sample ID: T-A1-27
Lab. Sample ID : 0194759

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	77	J
206-44-0	Fluoranthene	110	J
129-00-0	Pyrene	82	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	88	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	110	B
218-01-9	Chrysene	130	B
50-32-8	Benzo(a)pyrene	240	B
53-70-3	Dibenzo(a,h)anthracene	310	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10013 Client No.

FB-A1-27

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) WATER Lab Sample ID: A5028006

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H6989.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/17/95 01/17/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	10	U

METHOD 8240 - TCL VOLATILE ORGANICS
ANALYSIS DATA SHEET

10016 Client No.

PT-A2-VC2

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5027901

Sample wt/vol: 1.04 (g/mL) G Lab File ID: H6982.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/17/95 01/17/95

% Moisture; not dec. 17.9 Heated Purge: Y Date Analyzed: 01/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
67-64-1	Acetone	58	U
71-43-2	Benzene	42	
75-27-4	Bromodichloromethane	29	U
75-25-2	Bromoform	29	U
74-83-9	Bromomethane	58	U
78-93-3	2-Butanone	58	U
75-15-0	Carbon Disulfide	29	U
56-23-5	Carbon Tetrachloride	29	U
108-90-7	Chlorobenzene	29	U
75-00-3	Chloroethane	58	U
67-66-3	Chloroform	29	U
74-87-3	Chloromethane	58	U
124-48-1	Dibromochloromethane	29	U
75-34-3	1,1-Dichloroethane	24	J
107-06-2	1,2-Dichloroethane	29	U
75-35-4	1,1-Dichloroethene	13	J
540-59-0	1,2-Dichloroethene (Total)	11000	E
78-87-5	1,2-Dichloropropane	29	U
10061-01-5	cis-1,3-Dichloropropene	29	U
10061-02-6	trans-1,3-Dichloropropene	29	U
100-41-4	Ethyl benzene	36	
591-78-6	2-Hexanone	58	U
75-09-2	Methylene chloride	29	U
108-10-1	4-Methyl-2-pentanone	58	U
100-42-5	Styrene	29	U
79-34-5	1,1,2,2-Tetrachloroethane	29	U
127-18-4	Tetrachloroethene	29	U
108-88-3	Toluene	160	
71-55-6	1,1,1-Trichloroethane	29	U
79-00-5	1,1,2-Trichloroethane	29	U
79-01-6	Trichloroethene	310	
108-05-4	Vinyl acetate	58	U
75-01-4	Vinyl chloride	8800	E
1330-20-7	Total Xylenes	230	

METHOD 8240 - TCL VOLATILE ORGANICS
ANALYSIS DATA SHEET

10017 Client No.

PT-A2-VC2 DL

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5027901DL

Sample wt/vol: 4.01 (g/mL) G Lab File ID: K6113.MSQ

Level: (low/med) MED Date Samp/Recv: 01/17/95 01/17/95

% Moisture: not dec. 17.9 Heated Purge: N Date Analyzed: 01/19/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 2.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
67-64-1	Acetone	3000	U
71-43-2	Benzene	1500	U
75-27-4	Bromodichloromethane	1500	U
75-25-2	Bromoform	1500	U
74-83-9	Bromomethane	3000	U
78-93-3	2-Butanone	3000	U
75-15-0	Carbon Disulfide	1500	U
56-23-5	Carbon Tetrachloride	1500	U
108-90-7	Chlorobenzene	1500	U
75-00-3	Chloroethane	3000	U
67-66-3	Chloroform	1500	U
74-87-3	Chloromethane	3000	U
124-48-1	Dibromochloromethane	1500	U
75-34-3	1,1-Dichloroethane	1500	U
107-06-2	1,2-Dichloroethane	1500	U
75-35-4	1,1-Dichloroethene	1500	U
540-59-0	1,2-Dichloroethene (Total)	52000	D
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
100-41-4	Ethyl benzene	210	DJ
591-78-6	2-Hexanone	3000	U
75-09-2	Methylene chloride	1500	U
108-10-1	4-Methyl-2-pentanone	3000	U
100-42-5	Styrene	1500	U
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
127-18-4	Tetrachloroethene	1500	U
108-88-3	Toluene	800	DJ
71-55-6	1,1,1-Trichloroethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
79-01-6	Trichloroethene	440	DJ
108-05-4	Vinyl acetate	3000	U
75-01-4	Vinyl chloride	25000	D
1330-20-7	Total Xylenes	1200	DJ

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-009

Client Sample ID: EB-A1-M16
Lab. Sample ID : 0194793

CAS NO	COMPOUND	CONCENTRATION ug/L	Q
	METHOD 8270		
91-20-3	Naphthalene	10	U
85-01-8	Phenanthrene	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	0.067	JB
218-01-9	Chrysene	0.17	U
50-32-8	Benzo(a)pyrene	0.31	U
53-70-3	Dibenzo(a,h)anthracene	0.27	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0036
Client No.

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La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) WATER Lab Sample ID: A5034601

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7022.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/18/95 01/19/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

)0022ient No.

T-A1-28

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5034602

Sample wt/vol: 5.03 (g/mL) G Lab File ID: H7033.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/19/95 01/19/95

% Moisture: not dec. 9.6 Heated Purge: Y Date Analyzed: 01/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10030 Client No.

T-A1-29

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5034603

Sample wt/vol: 5.24 (g/mL) G Lab File ID: H7035.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/19/95 01/19/95

% Moisture: not dec. 8.9 Heated Purge: Y Date Analyzed: 01/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-010, S95-011

Client Sample ID: T-A1-28
Lab. Sample ID : 0194817

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	72	J
206-44-0	Fluoranthene	72	J
129-00-0	Pyrene	68	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	88	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	110	B
218-01-9	Chrysene	100	B
50-32-8	Benzo(a)pyrene	150	B
53-70-3	Dibenzo(a,h)anthracene	110	

Client Sample ID: T-A1-29
Lab. Sample ID : 0194818

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	71	J
206-44-0	Fluoranthene	58	J
129-00-0	Pyrene	48	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	44	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	77	B
218-01-9	Chrysene	65	B
50-32-8	Benzo(a)pyrene	140	B
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

10031 Client No.

T-A1-30

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA121

Matrix: (soil/water) SOIL Lab Sample ID: A5034604

Sample wt/vol: 5.10 (g/mL) G Lab File ID: H7024.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/19/95 01/19/95

% Moisture: not dec. 10.0 Heated Purge: Y Date Analyzed: 01/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-010, S95-011

Client Sample ID: T-A1-30
Lab. Sample ID : 0194819

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	67	J
206-44-0	Fluoranthene	80	J
129-00-0	Pyrene	72	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	76	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	150	B
218-01-9	Chrysene	120	B
50-32-8	Benzo(a)pyrene	210	B
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-A1-31
Lab. Sample ID : 0194833

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	40	J
206-44-0	Fluoranthene	37	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	34	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	80	B
218-01-9	Chrysene	63	B
50-32-8	Benzo(a)pyrene	89	B
53-70-3	Dibenzo(a,h)anthracene	79	

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-010, S95-011

Client Sample ID: T-A1-30
Lab. Sample ID : 0194819

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	67	J
206-44-0	Fluoranthene	80	J
129-00-0	Pyrene	72	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	76	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	150	B
218-01-9	Chrysene	120	B
50-32-8	Benzo(a)pyrene	210	B
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-A1-31
Lab. Sample ID : 0194833

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	40	J
206-44-0	Fluoranthene	37	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	34	J
	METHOD 8310		
56-55-3	Benzo(a)anthracene	80	B
218-01-9	Chrysene	63	B
50-32-8	Benzo(a)pyrene	89	B
53-70-3	Dibenzo(a,h)anthracene	79	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0022
Client No.

TRIP BLANK (1)

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) WATER Lab Sample ID: A5039301

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7042.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/19/95 01/20/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0012
Client No.

T-A1-31

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5039302

Sample wt/vol: 5.03 (g/mL) G Lab File ID: H7044.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/19/95 01/20/95

% Moisture: not dec. 8.3 Heated Purge: Y Date Analyzed: 01/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0013
Client No.

T-A1-31 RE

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5039302RI

Sample wt/vol: 5.23 (g/mL) G Lab File ID: H7046.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/19/95 01/20/95

% Moisture: not dec. 8.3 Heated Purge: Y Date Analyzed: 01/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0014
Client No.

T-A1-32

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5039303

Sample wt/vol: 5.02 (g/mL) G Lab File ID: H7045.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/20/95 01/20/95

% Moisture: not dec. 12.1 Heated Purge: Y Date Analyzed: 01/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	0.9	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-32 RE

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5039303RI

Sample wt/vol: 5.14 (g/mL) G Lab File ID: H7047.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/20/95 01/20/95

% Moisture: not dec. 12.1 Heated Purge: Y Date Analyzed: 01/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-010, S95-011

Client Sample ID: T-A1-32
Lab. Sample ID : 0194834

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	34	J
206-44-0	Fluoranthene	33	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	65	B
218-01-9	Chrysene	61	B
50-32-8	Benzo(a)pyrene	60	B
53-70-3	Dibenzo(a,h)anthracene	65	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0023
Client No.

TRIP BLANK (2)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) WATER Lab Sample ID: A5045701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1931.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/25/95 01/25/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/26/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0016
Client No.

T-A1-33

L. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5045702

Sample wt/vol: 5.02 (g/mL) G Lab File ID: G1933.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/25/95 01/25/95

% Moisture: not dec. 8.0 Heated Purge: Y Date Analyzed: 01/26/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0017
Client No.

T-A1-33 RE

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5045702RI

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G1944.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/25/95 01/25/95

% Moisture: not dec. 8.0 Heated Purge: Y Date Analyzed: 01/26/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-012

Client Sample ID: T-A1-33
Lab. Sample ID : 0194961

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	120	J
206-44-0	Fluoranthene	170	J
129-00-0	Pyrene	88	J
117-81-7	bis(2-Ethylhexyl)phthalate	35	J
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	130	B
218-01-9	Chrysene	130	B
50-32-8	Benzo(a)pyrene	110	B
53-70-3	Dibenzo(a,h)anthracene	98	

Client Sample ID: C-SB-105R
Lab. Sample ID : 0194962

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	170	J
206-44-0	Fluoranthene	260	J
129-00-0	Pyrene	210	J
117-81-7	bis(2-Ethylhexyl)phthalate	56	J
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	110	B
218-01-9	Chrysene	110	B
50-32-8	Benzo(a)pyrene	106	B
53-70-3	Dibenzo(a,h)anthracene	46	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0024
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) WATER Lab Sample ID: A5048401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1952.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/25/95 01/26/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0018
Client No.

T-A1-34

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5048402

Sample wt/vol: 5.06 (g/mL) G Lab File ID: G1954.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/25/95 01/26/95

% Moisture: not dec. 11.2 Heated Purge: Y Date Analyzed: 01/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

:0019
Client No.

T-A1-35

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5048403

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G1957.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/26/95 01/26/95

% Moisture: not dec. 9.8 Heated Purge: Y Date Analyzed: 01/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-013, S95-014, S95-015

Client Sample ID: T-A1-34
Lab. Sample ID : 0194982

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	51	J
206-44-0	Fluoranthene	64	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	25	
218-01-9	Chrysene	240	
50-32-8	Benzo(a)pyrene	37	
53-70-3	Dibenzo(a,h)anthracene	33	

Client Sample ID: T-A1-35
Lab. Sample ID : 0194983

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	35	J
206-44-0	Fluoranthene	44	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	62	
218-01-9	Chrysene	42	
50-32-8	Benzo(a)pyrene	82	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-36

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5048404

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1956.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/26/95 01/26/95

% Moisture: not dec. 8.0 Heated Purge: Y Date Analyzed: 01/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-013, S95-014, S95-015

Client Sample ID: T-A1-36
Lab. Sample ID : 0194984

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	46	J
206-44-0	Fluoranthene	50	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	34	
218-01-9	Chrysene	72	
50-32-8	Benzo(a)pyrene	33	
53-70-3	Dibenzo(a,h)anthracene	31	

Client Sample ID: T-A1-37
Lab. Sample ID : 0194993

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	46	J
206-44-0	Fluoranthene	45	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	83	
218-01-9	Chrysene	47	
50-32-8	Benzo(a)pyrene	47	
53-70-3	Dibenzo(a,h)anthracene	110	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK (4)

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) WATER Lab Sample ID: A5050901

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7093.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/27/95 01/27/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/30/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	0.5	J
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0021
Client No.

T-A1-37

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA131

Matrix: (soil/water) SOIL Lab Sample ID: A5050902

Sample wt/vol: 5.01 (g/mL) G Lab File ID: H7098.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/27/95 01/27/95

% Moisture: not dec. 9.3 Heated Purge: Y Date Analyzed: 01/30/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-013, S95-014, S95-015

Client Sample ID: T-A1-36
Lab. Sample ID : 0194984

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	46	J
206-44-0	Fluoranthene	50	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	34	
218-01-9	Chrysene	72	
50-32-8	Benzo(a)pyrene	33	
53-70-3	Dibenzo(a,h)anthracene	31	

Client Sample ID: T-A1-37
Lab. Sample ID : 0194993

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	46	J
206-44-0	Fluoranthene	45	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	83	
218-01-9	Chrysene	47	
50-32-8	Benzo(a)pyrene	47	
53-70-3	Dibenzo(a,h)anthracene	110	

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0027
Client No.

TRIP BLANK (4)

L. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) WATER Lab Sample ID: A5052601

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7101.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/26/95 01/30/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/30/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-A1-38

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5052602

Sample wt/vol: 5.03 (g/mL) G Lab File ID: H7103.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/26/95 01/30/95

% Moisture: not dec. 2.8 Heated Purge: Y Date Analyzed: 01/30/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0015
Client No.

T-A1-39

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5052603

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7104.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/29/95 01/30/95

% Moisture: not dec. 5.3 Heated Purge: Y Date Analyzed: 01/30/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0016

Client No.

T-A1-39 RE

L ~ Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5052603RI

Sample wt/vol: 5.07 (g/mL) G Lab File ID: H7105.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/29/95 01/30/95

% Moisture: not dec. 5.3 Heated Purge: Y Date Analyzed: 01/30/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-013, S95-014, S95-015

Client Sample ID: T-A1-38
Lab. Sample ID : 0195028

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	660	U
206-44-0	Fluoranthene	660	U
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	15	B
218-01-9	Chrysene	15	
50-32-8	Benzo(a)pyrene	11	B
53-70-3	Dibenzo(a,h)anthracene	18	U

Client Sample ID: T-A1-39
Lab. Sample ID : 0195029

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	100	J
206-44-0	Fluoranthene	120	J
129-00-0	Pyrene	75	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	97	B
218-01-9	Chrysene	89	
50-32-8	Benzo(a)pyrene	140	B
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0012
Client No.

EB-A1-39

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) WATER Lab Sample ID: A5052703

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7114.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/29/95 01/30/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 01/31/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ANALYTICAL SUMMARY

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-013, S95-014, S95-015

Client Sample ID: EB-A1-39
Lab. Sample ID : 0195030

CAS NO	COMPOUND	CONCENTRATION ug/L	Q
	METHOD 8270		
91-20-3	Naphthalene	10	U
85-01-8	Phenanthrene	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
117-81-7	bis(2-Ethylhexyl)phthalate	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	0.13	J
218-01-9	Chrysene	0.13	JB
50-32-8	Benzo(a)pyrene	1.1	U
53-70-3	Dibenzo(a,h)anthracene	0.27	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0024
Client No.

TRIP BLANK (1)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) WATER Lab Sample ID: A5057701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1963.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/28/95 02/01/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/02/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0017
Client No.

T-A1-40

1 Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5057702

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1969.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/31/95 02/01/95

% Moisture: not dec. 9.0 Heated Purge: Y Date Analyzed: 02/02/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	0.8	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0018
Client No.

T-A1-40(DUP)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5057703

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1967.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/31/95 02/01/95

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 02/02/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0019
Client No.

T-A1-40(DUP)RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5057703RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1970.MSO

Level: (low/med) LOW Date Samp/Recv: 01/31/95 02/01/95

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 02/02/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	J
540-59-0	1,2-Dichloroethene (Total)	2	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-016

Client Sample ID: T-A1-40
Lab. Sample ID : 0195140

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	47	J
206-44-0	Fluoranthene	42	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	52	B
218-01-9	Chrysene	59	
50-32-8	Benzo(a)pyrene	84	
53-70-3	Dibenzo(a,h)anthracene	77	

Client Sample ID: T-A1-40 Dup
Lab. Sample ID : 0195141

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	75	J
206-44-0	Fluoranthene	73	J
129-00-0	Pyrene	43	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	54	B
218-01-9	Chrysene	47	
50-32-8	Benzo(a)pyrene	67	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

FB-A1-40

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) WATER Lab Sample ID: A5057707

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1965.MSQ

Level: (low/med) LOW Date Samp/Recv: 01/31/95 02/01/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/02/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-A1-41

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5057704

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1968.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/01/95 02/01/95

% Moisture: not dec. 8.2 Heated Purge: Y Date Analyzed: 02/02/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0021
Client No.

T-A1-41 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5057704RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1971.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/01/95 02/01/95

% Moisture: not dec. 8.2 Heated Purge: Y Date Analyzed: 02/02/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-016

Client Sample ID: T-A1-41
Lab. Sample ID : 0195142

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	51	J
206-44-0	Fluoranthene	49	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	120	B
218-01-9	Chrysene	120	
50-32-8	Benzo(a)pyrene	120	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0025
Client No.

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La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) WATER Lab Sample ID: A5061801

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1977.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/02/95 02/02/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/03/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	0.5	J
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0022

Client No.

T-A1-42

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5061802

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1979.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/02/95 02/02/95

% Moisture: not dec. 11.2 Heated Purge: Y Date Analyzed: 02/03/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	0.7	J

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-017, S95-018

Client Sample ID: T-A1-42
Lab. Sample ID : 0195189

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	46	J
206-44-0	Fluoranthene	50	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	140	B
218-01-9	Chrysene	130	
50-32-8	Benzo(a)pyrene	140	
53-70-3	Dibenzo(a,h)anthracene	43	

Client Sample ID: T-A1-43
Lab. Sample ID : 0195215

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	66	J
206-44-0	Fluoranthene	67	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	120	B
218-01-9	Chrysene	110	
50-32-8	Benzo(a)pyrene	150	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0026

Client No.

TRIP BLANK (3)

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) WATER Lab Sample ID: A5065401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G1985.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/03/95 02/03/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/06/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0023
Client No.

T-A1-43

I ↳ Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA138

Matrix: (soil/water) SOIL Lab Sample ID: A5065402

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G1987.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/03/95 02/03/95

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 02/06/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

Project: Seneca Army Depot, Phase II Ash Landfill
SDG: S95-017, S95-018

Client Sample ID: T-A1-42
Lab. Sample ID : 0195189

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	46	J
206-44-0	Fluoranthene	50	J
129-00-0	Pyrene	33	J
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	140	B
218-01-9	Chrysene	130	
50-32-8	Benzo(a)pyrene	140	
53-70-3	Dibenzo(a,h)anthracene	43	

Client Sample ID: T-A1-43
Lab. Sample ID : 0195215

CAS NO	COMPOUND	CONCENTRATION ug/Kg	Q
	METHOD 8270		
91-20-3	Naphthalene	660	U
85-01-8	Phenanthrene	66	J
206-44-0	Fluoranthene	67	J
129-00-0	Pyrene	660	U
117-81-7	bis(2-Ethylhexyl)phthalate	660	U
193-39-5	Indeno(1,2,3-cd)pyrene	660	U
	METHOD 8310		
56-55-3	Benzo(a)anthracene	120	B
218-01-9	Chrysene	110	
50-32-8	Benzo(a)pyrene	150	
53-70-3	Dibenzo(a,h)anthracene	18	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No. 0024

TRIP BLANK (1)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) WATER Lab Sample ID: A5100201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2090.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/21/95 02/21/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/22/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	0.7	J
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0011
Client No.

T-A1-44

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5100202

Sample wt/vol: 5.16 (g/mL) G Lab File ID: G2096.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/21/95 02/21/95

% Moisture: not dec. 8.9 Heated Purge: Y Date Analyzed: 02/22/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	BJ
540-59-0	1,2-Dichloroethene (Total)	1	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	0.9	J
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-44

WO #: A3096101
LAB #: C5B230030-001
MATRIX: SOLID

DATE SAMPLED: 2/21/95
DATE RECEIVED: 2/23/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	ND	240	SW846 8310	02/25-02/27/95	5056027
Benzo(a)pyrene	ND	67	SW846 8310	02/25-02/27/95	5056027
Chrysene	ND	440	SW846 8310	02/25-02/27/95	5056027
Fluoranthene	ND	55,000	SW846 8310	02/25-02/27/95	5056027
Indeno(1,2,3-cd)pyrene	ND	3,500	SW846 8310	02/25-02/27/95	5056027
Naphthalene	ND	14,000	SW846 8310	02/25-02/27/95	5056027
Phenanthrene	ND	55,000	SW846 8310	02/25-02/27/95	5056027
Pyrene	ND	55,000	SW846 8310	02/25-02/27/95	5056027
Dibenzo(a,h)anthracene	ND	15	SW846 8310	02/25-02/27/95	5056027
Bis(2-ethylhexyl)phthalate	ND	55,000	SW846 8310	02/25-02/27/95	5056027

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
Benzo(e)pyrene	110	(36 - 144)
2-Fluorobiphenyl	80	(47 - 143)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

IT CORPORATION - ROCHESTER

T-A1-44

WO #: A3096
LAB #: C5B230030-001
MATRIX: SOLID

DATE SAMPLED: 2/21/95
DATE RECEIVED: 2/23/95

- - - - - - - - - - - - - - - - - - **INORGANIC ANALYTICAL REPORT** - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.5	1.0	su	SW846 9045	2/24/95	5059127
Solids, Total (TS)	91.1		%	MCAWW 160.3 M	2/24/95	5061094

NOTE: AS RECEIVED

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No. 0012

T-A1-45

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5100203

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G2097.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/21/95 02/21/95

% Moisture: not dec. 7.7 Heated Purge: Y Date Analyzed: 02/22/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-45

WO #: A309A101
LAB #: C5B230030-002
MATRIX: SOLID

DATE SAMPLED: 2/21/95
DATE RECEIVED: 2/23/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	ND	240	SW846 8310	02/25-02/27/95	5056027
Benzo(a)pyrene	ND	67	SW846 8310	02/25-02/27/95	5056027
Chrysene	ND	440	SW846 8310	02/25-02/27/95	5056027
Fluoranthene	ND	55,000	SW846 8310	02/25-02/27/95	5056027
Indeno(1,2,3-cd)pyrene	ND	3,500	SW846 8310	02/25-02/27/95	5056027
Naphthalene	ND	14,000	SW846 8310	02/25-02/27/95	5056027
Phenanthrene	ND	55,000	SW846 8310	02/25-02/27/95	5056027
Pyrene	ND	55,000	SW846 8310	02/25-02/27/95	5056027
Dibenzo(a,h)anthracene	ND	15	SW846 8310	02/25-02/27/95	5056027
Bis(2-ethylhexyl)phthalate	ND	55,000	SW846 8310	02/25-02/27/95	5056027

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
Benzo(e)pyrene	73	(36 - 144)
2-Fluorobiphenyl	70	(47 - 143)

NOTE: **DRY WEIGHT**
ND NOT DETECTED AT THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-45

WO #: A309A
LAB #: C5B230030-002
MATRIX: SOLID

DATE SAMPLED: 2/21/95
DATE RECEIVED: 2/23/95

- **INORGANIC ANALYTICAL REPORT** - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.2	1.0	su	SW846 9045	2/24/95	5059127
Solids, Total (TS)	90.5		%	MCAWW 160.3 M	2/24/95	5061094

NOTE: DRY WEIGHT

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0025
Client No.

TRIP BLANK (2)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) WATER Lab Sample ID: A5102801

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2106.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/22/95 02/22/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/23/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0013 No.

T-A1-46

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5102802

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G2107.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/22/95 02/22/95

% Moisture: not dec. 3.1 Heated Purge: Y Date Analyzed: 02/23/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0014
Client No.

T-A1-46 RE

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5102802RI

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G2108.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/22/95 02/22/95

% Moisture: not dec. 3.1 Heated Purge: Y Date Analyzed: 02/23/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-46

WO #: A309D101
LAB #: C5B230030-003
MATRIX: SOLID

DATE SAMPLED: 2/22/95
DATE RECEIVED: 2/23/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	ND	230	SW846 8310	02/25-02/27/95	5056027
Benzo(a)pyrene	ND	63	SW846 8310	02/25-02/27/95	5056027
Chrysene	ND	410	SW846 8310	02/25-02/27/95	5056027
Fluoranthene	ND	52,000	SW846 8310	02/25-02/27/95	5056027
Indeno(1,2,3-cd)pyrene	ND	3,300	SW846 8310	02/25-02/27/95	5056027
Naphthalene	ND	13,000	SW846 8310	02/25-02/27/95	5056027
Phenanthrene	ND	52,000	SW846 8310	02/25-02/27/95	5056027
Pyrene	ND	52,000	SW846 8310	02/25-02/27/95	5056027
Dibenzo(a,h)anthracene	ND	14	SW846 8310	02/25-02/27/95	5056027
Bis(2-ethylhexyl)phthalate	ND	52,000	SW846 8310	02/25-02/27/95	5056027

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
Benzo(e)pyrene	49	(36 - 144)
2-Fluorobiphenyl	64	(47 - 143)

OTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003007A

IT CORPORATION - ROCHESTER

T-A1-46

WO #: A309D
LAB #: C5B230030-003
MATRIX: SOLID

DATE SAMPLED: 2/22/95
DATE RECEIVED: 2/23/95

- - - - - - - - - - - - - - - - - - **INORGANIC ANALYTICAL REPORT** - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.7	1.0	su	SW846 9045	2/24/95	5059127
Solids, Total (TS)	96.6		%	MCAWW 160.3 M	2/24/95	5061094

NOTE: DRY WEIGHT

0003008A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0026
Client No.

TRIP BLANK (3)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) WATER Lab Sample ID: A5106001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2115.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/22/95 02/23/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/24/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Cli 0015

T-A1-47

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5106002

Sample wt/vol: 5.26 (g/mL) G Lab File ID: G2117.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/22/95 02/23/95

% Moisture: not dec. 5.9 Heated Purge: Y Date Analyzed: 02/24/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	BJ
540-59-0	1,2-Dichloroethene (Total)	0.6	J
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0016
Client No.

T-A1-47 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5106002RI

Sample wt/vol: 5.26 (g/mL) G Lab File ID: G2119.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/22/95 02/23/95

% Moisture: not dec. 5.9 Heated Purge: Y Date Analyzed: 02/24/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	BJ
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-47R

WO #: A33NA101
LAB #: C5C010042-001
MATRIX: SOLID

DATE SAMPLED: 2/28/95
DATE RECEIVED: 3/01/95

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**30**	**0.71**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Benzo(a)pyrene	**34**	**0.71**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Chrysene	**27**	**5.3**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Fluoranthene	**72**	**7.1**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Indeno(1,2,3-cd)pyrene	**11**	**1.8**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Naphthalene	**190**	**35**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Phenanthrene	ND	18	SW846 8310	03/02-03/03/95	5061122
Pyrene	**79**	**7.1**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Dibenzo(a,h)anthracene	**7.9**	**1.1**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Bis(2-ethylhexyl)phthalate	ND	350	SW846 8310	03/02-03/03/95	5061122

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	106	(47 - 143)
p-Terphenyl	97	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

3003A

IT CORPORATION - ROCHESTER

T-A1-47R

WO #: A33NA
LAB #: C5C010042-001
MATRIX: SOLID

DATE SAMPLED: 2/28/95
DATE RECEIVED: 3/01/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.7		su	SW846 9045	3/02/95	5069057
Solids, Total (TS)	94.9		%	MCAWW 160.3 M	3/02/95	5065136

NOTE: DRY WEIGHT

3004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0017

Client No.

T-A1-48

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5106003

Sample wt/vol: 5.02 (g/mL) G Lab File ID: G2120.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/23/95 02/23/95

% Moisture: not dec. 8.7 Heated Purge: Y Date Analyzed: 02/24/95

GC Column: SP-1000 ID: 2.00 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	0.6	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-48R

WO #: A33NC101
LAB #: C5C010042-002
MATRIX: SOLID

DATE SAMPLED: 2/28/95
DATE RECEIVED: 3/01/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**5.5**	**0.72**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Benzo(a)pyrene	**3.1**	**0.72**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Chrysene	**6.1**	**5.4**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Fluoranthene	**15**	**7.2**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	03/02-03/03/95	5061122
Naphthalene	**130**	**36**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Phenanthrene	**24**	**18**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Pyrene	**8.3**	**7.2**	**SW846 8310**	**03/02-03/03/95**	**5061122**
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	03/02-03/03/95	5061122
Bis(2-ethylhexyl)phthalate	ND	360	SW846 8310	03/02-03/03/95	5061122

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	85	(47 - 143)
p-Terphenyl	77	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

3005A

IT CORPORATION - ROCHESTER

T-A1-48R

WO #: A33NC
LAB #: C5C010042-002
MATRIX: SOLID

DATE SAMPLED: 2/28/95
DATE RECEIVED: 3/01/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.8		su	SW846 9045	3/02/95	5069057
Solids, Total (TS)	92.5		%	MCAWW 160.3 M	3/02/95	5065136

NOTE: DRY WEIGHT

3006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0027
Client No.

TRIP BLANK (4)

La' Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) WATER Lab Sample ID: A5109101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7161.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/24/95 02/24/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0018
Client No.

T-A1-49

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5109102

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7163.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/24/95 02/24/95

% Moisture: not dec. 9.9 Heated Purge: Y Date Analyzed: 02/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-49R

WO #: A33ND101
LAB #: C5C010042-003
MATRIX: SOLID

DATE SAMPLED: 2/28/95
DATE RECEIVED: 3/01/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	25	0.74	SW846 8310	03/02-03/03/95	5061122
Benzo(a)pyrene	24	0.74	SW846 8310	03/02-03/03/95	5061122
Chrysene	23	5.5	SW846 8310	03/02-03/03/95	5061122
Fluoranthene	47	7.4	SW846 8310	03/02-03/03/95	5061122
Indeno(1,2,3-cd)pyrene	25	1.9	SW846 8310	03/02-03/03/95	5061122
Naphthalene	160	36	SW846 8310	03/02-03/03/95	5061122
Phenanthrene	59	19	SW846 8310	03/02-03/03/95	5061122
Pyrene	63	7.4	SW846 8310	03/02-03/03/95	5061122
Dibenzo(a,h)anthracene	9.8	1.1	SW846 8310	03/02-03/03/95	5061122
Bis(2-ethylhexyl)phthalate	ND	360	SW846 8310	03/02-03/03/95	5061122

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	95	(47 - 143)
p-Terphenyl	88	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

3007A

IT CORPORATION - ROCHESTER

T-A1-49R

WO #: A33ND
LAB #: C5C010042-003
MATRIX: SOLID

DATE SAMPLED: 2/28/95
DATE RECEIVED: 3/01/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.2		su	SW846 9045	3/02/95	5069057
Solids, Total (TS)	91.0		%	MCAWW 160.3 M	3/02/95	5065136

NOTE: DRY WEIGHT

3008A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-50

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5109103

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7164.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/24/95 02/24/95

% Moisture: not dec. 8.6 Heated Purge: Y Date Analyzed: 02/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-50

WO #: A32VC101
LAB #: C5B280010-001
MATRIX: SOLID

DATE SAMPLED: 2/24/95
DATE RECEIVED: 2/28/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	33	0.74	SW846 8310	03/01/95	5060060
Benzo(a)pyrene	41	0.74	SW846 8310	03/01/95	5060060
Chrysene	26	5.5	SW846 8310	03/01/95	5060060
Fluoranthene	50	7.4	SW846 8310	03/01/95	5060060
Indeno(1,2,3-cd)pyrene	17	1.9	SW846 8310	03/01/95	5060060
Naphthalene	230	36	SW846 8310	03/01/95	5060060
Phenanthrene	51	19	SW846 8310	03/01/95	5060060
Pyrene	41	7.4	SW846 8310	03/01/95	5060060
Dibenzo(a,h)anthracene	7.4	1.1	SW846 8310	03/01/95	5060060
Bis(2-ethylhexyl)phthalate	2,000	360	SW846 8310	03/01/95	5060060

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	72	(47 - 143)
p-Terphenyl	98	(40 - 130)

NOTE: DRY WEIGHT

0003003A

IT CORPORATION - ROCHESTER

T-A1-50

WO #: A32VC
LAB #: C5B280010-001
MATRIX: SOLID

DATE SAMPLED: 2/24/95
DATE RECEIVED: 2/28/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.1		su	SW846 9045	3/02/95	5069057
Solids, Total (TS)	90.6		%	MCAWW 160.3 M	3/02/95	5062052

NOTE: DRY WEIGHT

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK (5)

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) WATER Lab Sample ID: A5111701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7172.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/26/95 02/27/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 02/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-51

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5111702

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7174.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/26/95 02/27/95

% Moisture: not dec. 5.8 Heated Purge: Y Date Analyzed: 02/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	3	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0021

Client No.

T-A1-51 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5111702RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7176.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/26/95 02/27/95

% Moisture: not dec. 5.8 Heated Purge: Y Date Analyzed: 02/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-51

WO #: A32VG101
LAB #: C5B280010-002
MATRIX: SOLID

DATE SAMPLED: 2/26/95
DATE RECEIVED: 2/28/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	23	0.70	SW846 8310	03/01/95	5060060
Benzo(a)pyrene	23	0.70	SW846 8310	03/01/95	5060060
Chrysene	22	5.2	SW846 8310	03/01/95	5060060
Fluoranthene	34	7.0	SW846 8310	03/01/95	5060060
Indeno(1,2,3-cd)pyrene	9.3	1.8	SW846 8310	03/01/95	5060060
Naphthalene	140	34	SW846 8310	03/01/95	5060060
Phenanthrene	38	18	SW846 8310	03/01/95	5060060
Pyrene	24	7.0	SW846 8310	03/01/95	5060060
Dibenzo(a,h)anthracene	2.3	1.0	SW846 8310	03/01/95	5060060
Bis(2-ethylhexyl)phthalate	1,500	340	SW846 8310	03/01/95	5060060

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	95	(47 - 143)
p-Terphenyl	109	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-51

WO #: A32VG
LAB #: C5B280010-002
MATRIX: SOLID

DATE SAMPLED: 2/26/95
DATE RECEIVED: 2/28/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.1		su	SW846 9045	3/02/95	5069057
Solids, Total (TS)	95.9		%	MCAWW 160.3 M	3/02/95	5062052

NOTE: DRY WEIGHT

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0022
Client No.

T-A1-52

La' Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5111703

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7175.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/26/95 02/27/95

% Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 02/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	3	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0023

Client No.

T-A1-52 RE

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA144

Matrix: (soil/water) SOIL Lab Sample ID: A5111703RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7177.MSQ

Level: (low/med) LOW Date Samp/Recv: 02/26/95 02/27/95

% Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 02/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-52

WO #: A32VJ101
LAB #: C5B280010-003
MATRIX: SOLID

DATE SAMPLED: 2/26/95
DATE RECEIVED: 2/28/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	18	0.71	SW846 8310	03/01-03/02/95	5060060
Benzo(a)pyrene	12	0.71	SW846 8310	03/01-03/02/95	5060060
Chrysene	18	5.3	SW846 8310	03/01-03/02/95	5060060
Fluoranthene	25	7.1	SW846 8310	03/01-03/02/95	5060060
Indeno(1,2,3-cd)pyrene	6.1	1.8	SW846 8310	03/01-03/02/95	5060060
Naphthalene	100	35	SW846 8310	03/01-03/02/95	5060060
Phenanthrene	32	18	SW846 8310	03/01-03/02/95	5060060
Pyrene	32	7.1	SW846 8310	03/01-03/02/95	5060060
Dibenzo(a,h)anthracene	4.2	1.1	SW846 8310	03/01-03/02/95	5060060
Bis(2-ethylhexyl)phthalate	1,200	350	SW846 8310	03/01-03/02/95	5060060

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	92	(47 - 143)
p-Terphenyl	106	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-52

WO #: A32VJ
LAB #: C5B280010-003
MATRIX: SOLID

DATE SAMPLED: 2/26/95
DATE RECEIVED: 2/28/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.3		su	SW846 9045	3/02/95	5069057
Solids, Total (TS)	94.7		%	MCAWW 160.3 M	3/02/95	5062052

NOTE: DRY WEIGHT

0003008A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) WATER Lab Sample ID: A5117101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2138.MSO

Level: (low/med) LOW Date Samp/Recv: 03/01/95 03/01/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/02/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILE

ANALYSIS DATA SHEET

Client No. 20013

T-A1-53

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5117102

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G2140.MSO

Level: (low/med) LOW Date Samp/Recv: 03/01/95 03/01/95

% Moisture: not dec. 7.9 Heated Purge: Y Date Analyzed: 03/02/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	1	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-53

WO #: A357P101
LAB #: C5C030044-001
MATRIX: SOLID

DATE SAMPLED: 3/01/95
DATE RECEIVED: 3/03/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	25	0.72	SW846 8310	03/06-03/07/95	5065118
Benzo(a)pyrene	19	0.72	SW846 8310	03/06-03/07/95	5065118
Chrysene	22	5.4	SW846 8310	03/06-03/07/95	5065118
Fluoranthene	51	7.2	SW846 8310	03/06-03/07/95	5065118
Indeno(1,2,3-cd)pyrene	8.0	1.8	SW846 8310	03/06-03/07/95	5065118
Naphthalene	180	36	SW846 8310	03/06-03/07/95	5065118
Phenanthrene	61	18	SW846 8310	03/06-03/07/95	5065118
Pyrene	8.4	7.2	SW846 8310	03/06-03/07/95	5065118
Dibenzo(a,h)anthracene	3.8	1.1	SW846 8310	03/06-03/07/95	5065118
Bis(2-ethylhexyl)phthalate	1,300	360	SW846 8310	03/06-03/07/95	5065118

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	65	(47 - 143)
p-Terphenyl	65	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-53

WO #: A357P
LAB #: C5C030044-001
MATRIX: SOLID

DATE SAMPLED: 3/01/95
DATE RECEIVED: 3/03/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.6		su	SW846 9045	3/10/95	5069163
Solids, Total (TS)	92.7		%	MCAWW 160.3 M	3/09/95	5068100

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00014
Client No.

T-A1-53(DUP)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5117103

Sample wt/vol: 5.02 (g/mL) G Lab File ID: G2143.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/01/95 03/01/95

% Moisture: not dec. 7.1 Heated Purge: Y Date Analyzed: 03/02/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

20015
Client No.

T-A1-53(DUP)RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5117103RI

Sample wt/vol: 5.06 (g/mL) G Lab File ID: G2144.MSO

Level: (low/med) LOW Date Samp/Recv: 03/01/95 03/01/95

% Moisture: not dec. 7.1 Heated Purge: Y Date Analyzed: 03/02/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-53(Dup)

WO #: A357R101
LAB #: C5C030044-002
MATRIX: SOLID

DATE SAMPLED: 3/01/95
DATE RECEIVED: 3/03/95

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	26	0.73	SW846 8310	03/06-03/07/95	5065118
Benzo(a)pyrene	17	0.73	SW846 8310	03/06-03/07/95	5065118
Chrysene	53	5.4	SW846 8310	03/06-03/07/95	5065118
Fluoranthene	57	7.3	SW846 8310	03/06-03/07/95	5065118
Indeno(1,2,3-cd)pyrene	1.8	1.8	SW846 8310	03/06-03/07/95	5065118
Naphthalene	180	36	SW846 8310	03/06-03/07/95	5065118
Phenanthrene	62	18	SW846 8310	03/06-03/07/95	5065118
Pyrene	18	7.3	SW846 8310	03/06-03/07/95	5065118
Dibenzo(a,h)anthracene	4.2	1.1	SW846 8310	03/06-03/07/95	5065118
Bis(2-ethylhexyl)phthalate	1,400	360	SW846 8310	03/06-03/07/95	5065118

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	84	(47 - 143)
p-Terphenyl	77	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-53 (Dup)

WO #: A357R
LAB #: C5C030044-002
MATRIX: SOLID

DATE SAMPLED: 3/01/95
DATE RECEIVED: 3/03/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.5		su	SW846 9045	3/10/95	5069163
Solids, Total (TS)	92.4		%	MCAWW 160.3 M	3/09/95	5068100

NOTE: DRY WEIGHT

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

30031
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) WATER Lab Sample ID: A5119501

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2150.MSO

Level: (low/med) LOW Date Samp/Recv: 03/02/95 03/02/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/03/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

30016
Client No.

T-A1-54

I Name: Recra Environmental Contract: _____

La. Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5119502

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G2153.MSO

Level: (low/med) LOW Date Samp/Recv: 03/02/95 03/02/95

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 03/03/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

20017
Client No.

T-A1-54 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5119502RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2154.MSO

Level: (low/med) LOW Date Samp/Recv: 03/02/95 03/02/95

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 03/03/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	3	J
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-54

WO #: A357V101
LAB #: C5C030044-003
MATRIX: SOLID

DATE SAMPLED: 3/01/95
DATE RECEIVED: 3/03/95

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PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**8.9**	**0.73**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Benzo(a)pyrene	**5.7**	**0.73**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Chrysene	**5.9**	**5.4**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Fluoranthene	**20**	**7.3**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	03/06-03/07/95	5065118
Naphthalene	**130**	**36**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Phenanthrene	**28**	**19**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Pyrene	ND	7.3	SW846 8310	03/06-03/07/95	5065118
Dibenzo(a,h)anthracene	**1.6**	**1.1**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Bis(2-ethylhexyl)phthalate	**560**	**360**	**SW846 8310**	**03/06-03/07/95**	**5065118**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	87	(47 - 143)
p-Terphenyl	80	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

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IT CORPORATION - ROCHESTER

T-A1-54

WO #: A357V
LAB #: C5C030044-003
MATRIX: SOLID

DATE SAMPLED: 3/01/95
DATE RECEIVED: 3/03/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.3		su	SW846 9045	3/10/95	5069163
Solids, Total (TS)	91.8		%	MCAWW 160.3 M	3/09/95	5068100

NOTE: DRY WEIGHT

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ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

20012
Client No.

FB-A1-54

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) WATER Lab Sample ID: A5119503

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2152.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/02/95 03/02/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/03/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

20032
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) WATER Lab Sample ID: A5123001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2160.MSO

Level: (low/med) LOW Date Samp/Recv: 03/02/95 03/03/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/06/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

30018
Client No.

T-A1-55

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5123002

Sample wt/vol: 5.04 (g/mL) G Lab File ID: G2163.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/02/95 03/03/95

% Moisture: not dec. 6.7 Heated Purge: Y Date Analyzed: 03/06/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	0.9	J
540-59-0	1,2-Dichloroethene (Total)	0.5	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-55

WO #: A35M8101
LAB #: C5C040023-001
MATRIX: SOLID

DATE SAMPLED: 3/02/95
DATE RECEIVED: 3/04/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**48**	**0.71**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Benzo(a)pyrene	**47**	**0.71**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Chrysene	**31**	**5.3**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Fluoranthene	**110**	**7.1**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	03/06-03/07/95	5065118
Naphthalene	**130**	**35**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Phenanthrene	**100**	**18**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Pyrene	**84**	**7.1**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Dibenzo(a,h)anthracene	**10**	**1.1**	**SW846 8310**	**03/06-03/07/95**	**5065118**
Bis(2-ethylhexyl)phthalate	**2,200**	**350**	**SW846 8310**	**03/06-03/07/95**	**5065118**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	72	(47 - 143)
p-Terphenyl	82	(40 - 130)

NOTE: **DRY WEIGHT**
ND **NOT DETECTED AT THE STATED REPORTING LIMIT**

IT CORPORATION - ROCHESTER

T-A1-55

WO #: A35M8
LAB #: C5C040023-001
MATRIX: SOLID

DATE SAMPLED: 3/02/95
DATE RECEIVED: 3/04/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.3		su	SW846 9045	3/08/95	5068070
Solids, Total (TS)	93.8		%	MCAWW 160.3 M	3/09/95	5068115

NOTE: DRY WEIGHT

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METHOD 8010 - VOLATILES
ANALYSIS DATA SHEET

00015
Client No.

EB-A1-55

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: EBA155

Matrix: (soil/water) WATER Lab Sample ID: A5123101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: 0B06172.TX0

Level: (low/med) Low Date Samp/Recv: 03/02/95 03/03/95

% Moisture: not dec. _____ Date Analyzed: 03/08/95

GC Column: RTX-502.2 Dia: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	0.20	U
156-60-5	trans-1,2-Dichloroethene	0.20	U
156-59-2	cis-1,2-Dichloroethene	0.20	U
75-01-4	Vinyl chloride	1.0	U
67-66-3	Chloroform	0.20	U
75-35-4	1,1-Dichloroethene	0.20	U
75-34-3	1,1-Dichloroethane	0.20	U
71 5-6	1,1,1-Trichloroethane	0.20	U
12, 18-4	Tetrachloroethene	0.20	U

IT CORPORATION - ROCHESTER

EB-A1-55

WO #: A35MA101
LAB #: C5C040023-002
MATRIX: WATER

DATE SAMPLED: 3/02/95
DATE RECEIVED: 3/04/95

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/L)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	ND	0.020	SW846 8310	03/06-03/07/95	5066118
Benzo(a)pyrene	ND	0.020	SW846 8310	03/06-03/07/95	5066118
Chrysene	ND	0.15	SW846 8310	03/06-03/07/95	5066118
Fluoranthene	ND	0.20	SW846 8310	03/06-03/07/95	5066118
Indeno(1,2,3-cd)pyrene	ND	0.050	SW846 8310	03/06-03/07/95	5066118
Naphthalene	ND	2.0	SW846 8310	03/06-03/07/95	5066118
Phenanthrene	ND	0.50	SW846 8310	03/06-03/07/95	5066118
Pyrene	ND	0.20	SW846 8310	03/06-03/07/95	5066118
Dibenzo(a,h)anthracene	ND	0.030	SW846 8310	03/06-03/07/95	5066118
Bis(2-ethylhexyl)phthalate	ND	10	SW846 8310	03/06-03/07/95	5066118

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	94	(36 - 132)
p-Terphenyl	87	(40 - 130)

NOTE: AS RECEIVED
ND NOT DETECTED AT THE STATED REPORTING LIMIT

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

'90033
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) WATER Lab Sample ID: A5125601

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2173.MSO

Level: (low/med) LOW Date Samp/Recv: 03/03/95 03/06/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00019
Client No.

T-A1-56

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125602

Sample wt/vol: 5.05 (g/mL) G Lab File ID: G2175.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/03/95 03/06/95

% Moisture: not dec. 7.2 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	0.9	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-56 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125602RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2180.MSO

Level: (low/med) LOW Date Samp/Recv: 03/03/95 03/06/95

% Moisture: not dec. 7.2 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	2	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-56

WO #: A36C8101
LAB #: C5C070013-001
MATRIX: SOLID

DATE SAMPLED: 3/03/95
DATE RECEIVED: 3/07/95

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**2.7**	**0.70**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Benzo(a)pyrene	**0.76**	**0.70**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Chrysene	ND	5.2	SW846 8310	03/08-03/10/95	5068016
Fluoranthene	ND	7.0	SW846 8310	03/08-03/10/95	5068016
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	03/08-03/10/95	5068016
Naphthalene	**64**	**34**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Phenanthrene	ND	18	SW846 8310	03/08-03/10/95	5068016
Pyrene	ND	7.0	SW846 8310	03/08-03/10/95	5068016
Dibenzo(a,h)anthracene	ND	1.0	SW846 8310	03/08-03/10/95	5068016
Bis(2-ethylhexyl)phthalate	ND	340	SW846 8310	03/08-03/10/95	5068016

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	72	(47 - 143)
p-Terphenyl	74	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

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IT CORPORATION - ROCHESTER

T-A1-56

WO #: A36C8
LAB #: C5C070013-001
MATRIX: SOLID

DATE SAMPLED: 3/03/95
DATE RECEIVED: 3/07/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.4		su	SW846 9045	3/08/95	5067080
Solids, Total (TS)	96.0		%	MCAWW 160.3 M	3/09/95	5068086

NOTE: DRY WEIGHT

3004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-57

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125603

Sample wt/vol: 5.06 (g/mL) G Lab File ID: G2176.MSO

Level: (low/med) LOW Date Samp/Recv: 03/04/95 03/06/95

% Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-57 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125603RI

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G2181.MSO

Level: (low/med) LOW Date Samp/Recv: 03/04/95 03/06/95

% Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-57

WO #: A36CD101
LAB #: C5C070013-002
MATRIX: SOLID

DATE SAMPLED: 3/04/95
DATE RECEIVED: 3/07/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**2.3**	**0.73**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Benzo(a)pyrene	**1.2**	**0.73**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Chrysene	ND	5.5	SW846 8310	03/08-03/09/95	5068016
Fluoranthene	**7.7**	**7.3**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	03/08-03/09/95	5068016
Naphthalene	ND	36	SW846 8310	03/08-03/09/95	5068016
Phenanthrene	ND	19	SW846 8310	03/08-03/09/95	5068016
Pyrene	ND	7.3	SW846 8310	03/08-03/09/95	5068016
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	03/08-03/09/95	5068016
Bis(2-ethylhexyl)phthalate	ND	360	SW846 8310	03/08-03/09/95	5068016

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	69	(47 - 143)
p-Terphenyl	75	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

3005A

IT CORPORATION - ROCHESTER

T-A1-57

WO #: A36CD
LAB #: C5C070013-002
MATRIX: SOLID

DATE SAMPLED: 3/04/95
DATE RECEIVED: 3/07/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.3		su	SW846 9045	3/08/95	5067080
Solids, Total (TS)	91.3		%	MCAWW 160.3 M	3/09/95	5068086

NOTE: DRY WEIGHT

3006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00023
Client No.

T-A1-58

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125604

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G2177.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/05/95 03/06/95

% Moisture: not dec. 4.0 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-58 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125604RI

Sample wt/vol: 5.07 (g/mL) G Lab File ID: G2182.MSO

Level: (low/med) LOW Date Samp/Recv: 03/05/95 03/06/95

% Moisture: not dec. 4.0 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-58

WO #: A36CE101
LAB #: C5C070013-003
MATRIX: SOLID

DATE SAMPLED: 3/05/95
DATE RECEIVED: 3/07/95

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**2.3**	**0.70**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Benzo(a)pyrene	**0.99**	**0.70**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Chrysene	ND	5.2	SW846 8310	03/08-03/09/95	5068016
Fluoranthene	ND	7.0	SW846 8310	03/08-03/09/95	5068016
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	03/08-03/09/95	5068016
Naphthalene	ND	34	SW846 8310	03/08-03/09/95	5068016
Phenanthrene	ND	18	SW846 8310	03/08-03/09/95	5068016
Pyrene	ND	7.0	SW846 8310	03/08-03/09/95	5068016
Dibenzo(a,h)anthracene	ND	1.0	SW846 8310	03/08-03/09/95	5068016
Bis(2-ethylhexyl)phthalate	ND	340	SW846 8310	03/08-03/09/95	5068016

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	67	(47 - 143)
p-Terphenyl	71	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

3007A

IT CORPORATION - ROCHESTER

T-A1-58

WO #: A36CE
LAB #: C5C070013-003
MATRIX: SOLID

DATE SAMPLED: 3/05/95
DATE RECEIVED: 3/07/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.4		su	SW846 9045	3/08/95	5067080
Solids, Total (TS)	95.7		%	MCAWW 160.3 M	3/09/95	5068086

NOTE: DRY WEIGHT

3008A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-59

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125605

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G2178.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/05/95 03/06/95

% Moisture: not dec. 8.1 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

30026
Client No.

T-A1-59 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125605RI

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G2183.MSO

Level: (low/med) LOW Date Samp/Recv: 03/05/95 03/06/95

% Moisture: not dec. 8.1 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-59

WO #: A36CG101
LAB #: C5C070013-004
MATRIX: SOLID

DATE SAMPLED: 3/05/95
DATE RECEIVED: 3/07/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**2.2**	**0.72**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Benzo(a)pyrene	**1.2**	**0.72**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Chrysene	ND	5.4	SW846 8310	03/08-03/09/95	5068016
Fluoranthene	ND	7.2	SW846 8310	03/08-03/09/95	5068016
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	03/08-03/09/95	5068016
Naphthalene	ND	36	SW846 8310	03/08-03/09/95	5068016
Phenanthrene	ND	18	SW846 8310	03/08-03/09/95	5068016
Pyrene	ND	7.2	SW846 8310	03/08-03/09/95	5068016
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	03/08-03/09/95	5068016
Bis(2-ethylhexyl)phthalate	ND	360	SW846 8310	03/08-03/09/95	5068016

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	72	(47 - 143)
p-Terphenyl	74	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

3009A

IT CORPORATION - ROCHESTER

T-A1-59

WO #: A36CG
LAB #: C5C070013-004
MATRIX: SOLID

DATE SAMPLED: 3/05/95
DATE RECEIVED: 3/07/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.3		su	SW846 9045	3/08/95	5067080
Solids, Total (TS)	92.5		%	MCAWW 160.3 M	3/09/95	5068086

NOTE: DRY WEIGHT

3010A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00027

Client No.

T-A1-60

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125606

Sample wt/vol: 5.05 (g/mL) G Lab File ID: G2179.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/06/95 03/06/95

% Moisture: not dec. 9.3 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00028
Client No.

T-A1-60 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5125606RI

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G2184.MSO

Level: (low/med) LOW Date Samp/Recv: 03/06/95 03/06/95

% Moisture: not dec. 9.3 Heated Purge: Y Date Analyzed: 03/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-60

WO #: A36CK101
LAB #: C5C070013-005
MATRIX: SOLID

DATE SAMPLED: 3/06/95
DATE RECEIVED: 3/07/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**6.1**	**0.73**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Benzo(a)pyrene	**2.8**	**0.73**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Chrysene	**7.1**	**5.5**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Fluoranthene	**19**	**7.3**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	03/08-03/10/95	5068016
Naphthalene	**150**	**36**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Phenanthrene	ND	19	SW846 8310	03/08-03/10/95	5068016
Pyrene	ND	7.3	SW846 8310	03/08-03/10/95	5068016
Dibenzo(a,h)anthracene	**1.1**	**1.1**	**SW846 8310**	**03/08-03/10/95**	**5068016**
Bis(2-ethylhexyl)phthalate	ND	360	SW846 8310	03/08-03/10/95	5068016

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	73	(47 - 143)
p-Terphenyl	71	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

3011A

IT CORPORATION - ROCHESTER

T-A1-60

WO #: A36CK
LAB #: C5C070013-005
MATRIX: SOLID

DATE SAMPLED: 3/06/95
DATE RECEIVED: 3/07/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.9		su	SW846 9045	3/08/95	5067080
Solids, Total (TS)	91.5		%	MCAWW 160.3 M	3/09/95	5068086

NOTE: AS RECEIVED

3012A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

06034
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) WATER Lab Sample ID: A5127601

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2190.MSO

Level: (low/med) LOW Date Samp/Recv: 03/06/95 03/07/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/08/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

30029
Client No.

T-A1-61

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA153

Matrix: (soil/water) SOIL Lab Sample ID: A5127602

Sample wt/vol: 5.02 (g/mL) G Lab File ID: G2193.MSO

Level: (low/med) LOW Date Samp/Recv: 03/07/95 03/07/95

% Moisture: not dec. 5.6 Heated Purge: Y Date Analyzed: 03/08/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-61

WO #: A375A101
LAB #: C5C080010-001
MATRIX: SOLID

DATE SAMPLED: 3/07/95
DATE RECEIVED: 3/08/95

- GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**1.4**	**0.71**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Benzo(a)pyrene	**0.88**	**0.71**	**SW846 8310**	**03/08-03/09/95**	**5068016**
Chrysene	ND	5.3	SW846 8310	03/08-03/09/95	5068016
Fluoranthene	ND	7.1	SW846 8310	03/08-03/09/95	5068016
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	03/08-03/09/95	5068016
Naphthalene	ND	35	SW846 8310	03/08-03/09/95	5068016
Phenanthrene	ND	18	SW846 8310	03/08-03/09/95	5068016
Pyrene	ND	7.1	SW846 8310	03/08-03/09/95	5068016
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	03/08-03/09/95	5068016
Bis(2-ethylhexyl)phthalate	ND	350	SW846 8310	03/08-03/09/95	5068016

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	75	(47 - 143)
p-Terphenyl	73	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

3003A

IT CORPORATION - ROCHESTER

T-A1-61

WO #: A375A
LAB #: C5C080010-001
MATRIX: SOLID

DATE SAMPLED: 3/07/95
DATE RECEIVED: 3/08/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	11.1		su	SW846 9045	3/08/95	5068070
Solids, Total (TS)	93.8		%	MCAWW 160.3 M	3/09/95	5068115

NOTE: DRY WEIGHT

3004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00012
Client No.

TRIP BLANK 01

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) WATER Lab Sample ID: A5137401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2223.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/11/95 03/13/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/14/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00016
Client No.

T-A1-62

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5137402

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2219.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/11/95 03/13/95

% Moisture: not dec. 4.5 Heated Purge: Y Date Analyzed: 03/14/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	3	J
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00017
Client No.

T-A1-62 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5137402RI

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G2225.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/11/95 03/13/95

% Moisture: not dec. 4.5 Heated Purge: Y Date Analyzed: 03/14/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-62

WO #: A3APD101 **DATE SAMPLED:** 3/11/95
LAB #: C5C140051-001 **DATE RECEIVED:** 3/14/95
MATRIX: SOLID

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**7.6**	**0.69**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Benzo(a)pyrene	**3.7**	**0.69**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Chrysene	**11**	**5.2**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Fluoranthene	**24**	**6.9**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Indeno(1,2,3-cd)pyrene	**6.3**	**1.8**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Naphthalene	ND	34	SW846 8310	03/15-03/16/95	5074153
Phenanthrene	**22**	**18**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Pyrene	ND	6.9	SW846 8310	03/15-03/16/95	5074153
Dibenzo(a,h)anthracene	**1.1**	**1.0**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Bis(2-ethylhexyl)phthalate	**730**	**340**	**SW846 8310**	**03/15-03/16/95**	**5074153**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	74	(47 - 143)
p-Terphenyl	81	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-62

WO #: A3APD
LAB #: C5C140051-001
MATRIX: SOLID

DATE SAMPLED: 3/11/95
DATE RECEIVED: 3/14/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	11.9	1.0	su	SW846 9045	3/14/95	5075090
Solids, Total (TS)	96.9	1.0	%	MCAWW 160.3 M	3/14/95	5075092

NOTE: DRY WEIGHT

0000005 A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00018 Client No.

T-A1-63

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5137403

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G2220.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/11/95 03/13/95

% Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 03/14/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0019

Client No.

T-A1-63 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5137403RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2226.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/11/95 03/13/95

% Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 03/14/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-63

WO #: A3APF101
LAB #: C5C140051-002
MATRIX: SOLID

DATE SAMPLED: 3/11/95
DATE RECEIVED: 3/14/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**14**	**0.72**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Benzo(a)pyrene	**18**	**0.72**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Chrysene	**18**	**5.3**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Fluoranthene	**29**	**7.2**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Indeno(1,2,3-cd)pyrene	**12**	**1.8**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Naphthalene	ND	35	SW846 8310	03/15-03/16/95	5074153
Phenanthrene	**31**	**18**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Pyrene	ND	7.2	SW846 8310	03/15-03/16/95	5074153
Dibenzo(a,h)anthracene	**6.0**	**1.1**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Bis(2-ethylhexyl)phthalate	**1,100**	**350**	**SW846 8310**	**03/15-03/16/95**	**5074153**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	73	(47 - 143)
p-Terphenyl	89	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-63

WO #: A3APF
LAB #: C5C140051-002
MATRIX: SOLID

DATE SAMPLED: 3/11/95
DATE RECEIVED: 3/14/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.7	1.0	su	SW846 9045	3/14/95	5075090
Solids, Total (TS)	93.7	1.0	%	MCAWW 160.3 M	3/14/95	5075092

NOTE: DRY WEIGHT

0000071

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0020

Client No.

T-A1-64

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5137404

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G2221.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/11/95 03/13/95

% Moisture: not dec. 3.1 Heated Purge: Y Date Analyzed: 03/14/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	2	J
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	3	J
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-64

WO #: A3APH101
LAB #: C5C140051-003
MATRIX: SOLID

DATE SAMPLED: 3/11/95
DATE RECEIVED: 3/14/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	7.4	0.72	SW846 8310	03/15-03/16/95	5074153
Benzo(a)pyrene	4.0	0.72	SW846 8310	03/15-03/16/95	5074153
Chrysene	7.6	5.4	SW846 8310	03/15-03/16/95	5074153
Fluoranthene	20	7.2	SW846 8310	03/15-03/16/95	5074153
Indeno(1,2,3-cd)pyrene	3.6	1.8	SW846 8310	03/15-03/16/95	5074153
Naphthalene	ND	35	SW846 8310	03/15-03/16/95	5074153
Phenanthrene	27	18	SW846 8310	03/15-03/16/95	5074153
Pyrene	ND	7.2	SW846 8310	03/15-03/16/95	5074153
Dibenzo(a,h)anthracene	2.5	1.1	SW846 8310	03/15-03/16/95	5074153
Bis(2-ethylhexyl)phthalate	750	350	SW846 8310	03/15-03/16/95	5074153

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	96	(47 - 143)
p-Terphenyl	88	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

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IT CORPORATION - ROCHESTER

T-A1-64

WO #: A3APH
LAB #: C5C140051-003
MATRIX: SOLID

DATE SAMPLED: 3/11/95
DATE RECEIVED: 3/14/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**10.3**	**1.0**	**su**	**SW846 9045**	**3/14/95**	**507509**
Solids, Total (TS)	**93.3**	**1.0**	**%**	**MCAWW 160.3 M**	**3/14/95**	**507509**

NOTE: AS RECEIVED

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ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00022

Client No.

T-A1-65

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5137405

Sample wt/vol: 5.02 (g/mL) G Lab File ID: G2222.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/11/95 03/13/95

% Moisture: not dec. 2.3 Heated Purge: Y Date Analyzed: 03/14/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0023
Client No.

T-A1-65 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5137405RI

Sample wt/vol: 5.04 (g/mL) G Lab File ID: G2228.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/11/95 03/13/95

% Moisture: not dec. 2.3 Heated Purge: Y Date Analyzed: 03/14/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-65

WO #: A3C60101 **DATE SAMPLED:** 3/13/95
LAB #: C5C150013-001 **DATE RECEIVED:** 3/15/95
MATRIX: SOLID

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**2.1**	**0.68**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Benzo(a)pyrene	**0.74**	**0.68**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Chrysene	ND	5.1	SW846 8310	03/15-03/16/95	5074153
Fluoranthene	**8.3**	**6.8**	**SW846 8310**	**03/15-03/16/95**	**5074153**
Indeno(1,2,3-cd)pyrene	ND	1.7	SW846 8310	03/15-03/16/95	5074153
Naphthalene	ND	33	SW846 8310	03/15-03/16/95	5074153
Phenanthrene	ND	17	SW846 8310	03/15-03/16/95	5074153
Pyrene	ND	6.8	SW846 8310	03/15-03/16/95	5074153
Dibenzo(a,h)anthracene	ND	1.0	SW846 8310	03/15-03/16/95	5074153
Bis(2-ethylhexyl)phthalate	ND	330	SW846 8310	03/15-03/16/95	5074153

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	85	(47 - 143)
p-Terphenyl	98	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-65

WO #: A3C60
LAB #: C5C150013-001
MATRIX: SOLID

DATE SAMPLED: 3/13/95
DATE RECEIVED: 3/15/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.8		su	SW846 9045	3/17/95	5079112
Solids, Total (TS)	98.9		%	MCAWW 160.3 M	3/16/95	5079123

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0034

Client No.

T-A1-66

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5140202

Sample wt/vol: 5.05 (g/mL) G Lab File ID: G2238.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/13/95 03/14/95

% Moisture: not dec. 6.7 Heated Purge: Y Date Analyzed: 03/15/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-66

WO #: A3C65101
LAB #: C5C150013-002
MATRIX: SOLID

DATE SAMPLED: 3/13/95
DATE RECEIVED: 3/15/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	27	0.70	SW846 8310	03/15-03/16/95	5074153
Benzo(a)pyrene	33	0.70	SW846 8310	03/15-03/16/95	5074153
Chrysene	36	5.3	SW846 8310	03/15-03/16/95	5074153
Fluoranthene	56	7.0	SW846 8310	03/15-03/16/95	5074153
Indeno(1,2,3-cd)pyrene	27	1.8	SW846 8310	03/15-03/16/95	5074153
Naphthalene	88	35	SW846 8310	03/15-03/16/95	5074153
Phenanthrene	40	18	SW846 8310	03/15-03/16/95	5074153
Pyrene	21	7.0	SW846 8310	03/15-03/16/95	5074153
Dibenzo(a,h)anthracene	9.9	1.1	SW846 8310	03/15-03/16/95	5074153
Bis(2-ethylhexyl)phthalate	1,100	350	SW846 8310	03/15-03/16/95	5074153

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	81	(47 - 143)
p-Terphenyl	92	(40 - 130)

NOTE: DRY WEIGHT

0003005A

IT CORPORATION - ROCHESTER

T-A1-66

WO #: A3C65
LAB #: C5C150013-002
MATRIX: SOLID

DATE SAMPLED: 3/13/95
DATE RECEIVED: 3/15/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.0		su	SW846 9045	3/17/95	5079112
Solids, Total (TS)	95.2		%	MCAWW 160.3 M	3/16/95	5079123

NOTE: DRY WEIGHT

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

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L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) WATER Lab Sample ID: A5140201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2234.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/13/95 03/14/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/15/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0025
Client No.

T-A1-67

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5140203

Sample wt/vol: 5.08 (g/mL) G Lab File ID: G2237.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/14/95 03/14/95

% Moisture: not dec. 7.1 Heated Purge: Y Date Analyzed: 03/15/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	2	J
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-67

WO #: A3D0A101
LAB #: C5C160015-001
MATRIX: SOLID

DATE SAMPLED: 3/14/95
DATE RECEIVED: 3/16/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**19**	**0.75**	**SW846 8310**	**03/16-03/18/95**	**5076017**
Benzo(a)pyrene	**29**	**0.75**	**SW846 8310**	**03/16-03/18/95**	**5076017**
Chrysene	ND	5.6	SW846 8310	03/16-03/18/95	5076017
Fluoranthene	**55**	**7.5**	**SW846 8310**	**03/16-03/18/95**	**5076017**
Indeno(1,2,3-cd)pyrene	**13**	**1.9**	**SW846 8310**	**03/16-03/18/95**	**5076017**
Naphthalene	**190**	**37**	**SW846 8310**	**03/16-03/18/95**	**5076017**
Phenanthrene	**41**	**19**	**SW846 8310**	**03/16-03/18/95**	**5076017**
Pyrene	**26**	**7.5**	**SW846 8310**	**03/16-03/18/95**	**5076017**
Dibenzo(a,h)anthracene	**2.3**	**1.1**	**SW846 8310**	**03/16-03/18/95**	**5076017**
Bis(2-ethylhexyl)phthalate	**1,300**	**370**	**SW846 8310**	**03/16-03/18/95**	**5076017**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	54	(47 - 143)
p-Terphenyl	87	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

IT CORPORATION - ROCHESTER

T-A1-67

WO #: A3D0A
LAB #: C5C160015-001
MATRIX: SOLID

DATE SAMPLED: 3/14/95
DATE RECEIVED: 3/16/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.5		su	SW846 9045	3/22/95	5081115
Solids, Total (TS)	89.9		%	MCAWW 160.3 M	3/21/95	5081108

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00044

Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) WATER Lab Sample ID: A5142701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2255.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/15/95 03/15/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS (ug/L or ug/Kg)	UG/L	Q
79-01-6	Trichloroethene		10	U
540-59-0	1,2-Dichloroethene (Total)		10	U
75-01-4	Vinyl chloride		10	U
108-88-3	Toluene		10	U
1330-20-7	Total Xylenes		10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-68

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5142702

Sample wt/vol: 5.05 (g/mL) G Lab File ID: G2257.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/15/95 03/15/95

% Moisture: not dec. 5.7 Heated Purge: Y Date Analyzed: 03/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-68RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5142702RI

Sample wt/vol: 5.09 (g/mL) G Lab File ID: G2258.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/15/95 03/15/95

% Moisture: not dec. 5.7 Heated Purge: Y Date Analyzed: 03/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-68

WO #: A3D0D101
LAB #: C5C160015-002
MATRIX: SOLID

DATE SAMPLED: 3/15/95
DATE RECEIVED: 3/16/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**3.7**	**0.72**	**SW846 8310**	**03/16-03/17/95**	**5076017**
Benzo(a)pyrene	**1.6**	**0.72**	**SW846 8310**	**03/16-03/17/95**	**5076017**
Chrysene	ND	5.4	SW846 8310	03/16-03/17/95	5076017
Fluoranthene	**17**	**7.2**	**SW846 8310**	**03/16-03/17/95**	**5076017**
Indeno(1,2,3-cd)pyrene	**2.1**	**1.8**	**SW846 8310**	**03/16-03/17/95**	**5076017**
Naphthalene	ND	35	SW846 8310	03/16-03/17/95	5076017
Phenanthrene	**18**	**18**	**SW846 8310**	**03/16-03/17/95**	**5076017**
Pyrene	ND	7.2	SW846 8310	03/16-03/17/95	5076017
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	03/16-03/17/95	5076017
Bis(2-ethylhexyl)phthalate	**450**	**350**	**SW846 8310**	**03/16-03/17/95**	**5076017**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	89	(47 - 143)
p-Terphenyl	87	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-68

WO #: A3D0D
LAB #: C5C160015-002
MATRIX: SOLID

DATE SAMPLED: 3/15/95
DATE RECEIVED: 3/16/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.5		su	SW846 9045	3/22/95	5081115
Solids, Total (TS)	93.4		%	MCAWW 160.3 M	3/21/95	5081108

NOTE: DRY WEIGHT

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00015
Client No.

TRIP BLANK 04

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) WATER Lab Sample ID: A5145301

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2264.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/15/95 03/16/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

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

CAS NO.	COMPOUND		Q
79-01-6	[illegible]roethene	10	U
540-59-0	[illegible]chloroethene (Total)	10	U
75-01-4	[illegible]chloride	10	U
108-88-3	[illegible]e	10	U
1330-20-7	Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00028

Client No.

T-A1-69

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5145302

Sample wt/vol: 5.02 (g/mL) G Lab File ID: G2266.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/16/95 03/16/95

% Moisture: not dec. 3.6 Heated Purge: Y Date Analyzed: 03/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00029 Client No.

T-A1-69 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5145302RI

Sample wt/vol: 5.04 (g/mL) G Lab File ID: G2269.MSO

Level: (low/med) LOW Date Samp/Recv: 03/16/95 03/16/95

% Moisture: not dec. 3.6 Heated Purge: Y Date Analyzed: 03/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-69

WO #: A3EG9101
LAB #: C5C180001-001
MATRIX: SOLID

DATE SAMPLED: 3/16/95
DATE RECEIVED: 3/18/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**30**	**0.72**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Benzo(a)pyrene	**21**	**0.72**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Chrysene	ND	5.4	SW846 8310	03/20-03/21/95	5080010
Fluoranthene	**75**	**7.2**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Indeno(1,2,3-cd)pyrene	**6.1**	**1.8**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Naphthalene	**170**	**36**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Phenanthrene	**57**	**18**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Pyrene	**170**	**7.2**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Dibenzo(a,h)anthracene	**4.8**	**1.1**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Bis(2-ethylhexyl)phthalate	**470**	**360**	**SW846 8310**	**03/20-03/21/95**	**5080010**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	103	(47 - 143)
p-Terphenyl	104	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0000004A

IT CORPORATION - ROCHESTER

T-A1-69

WO #: A3EG9
LAB #: C5C180001-001
MATRIX: SOLID

DATE SAMPLED: 3/16/95
DATE RECEIVED: 3/18/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10	1.0	su	SW846 9045	3/20/95	5088105
Solids, Total (TS)	92.4		%	MCAWW 160.3 M	3/18/95	5079144

NOTE: AS RECEIVED

0000005A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00030
Client No.

T-A1-70

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5145303

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2267.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/16/95 03/16/95

% Moisture: not dec. 7.0 Heated Purge: Y Date Analyzed: 03/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-70

WO #: A3EN9101
LAB #: C5C180024-001
MATRIX: SOLID

DATE SAMPLED: 3/16/95
DATE RECEIVED: 3/18/95

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**44**	**2.9**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Benzo(a)pyrene	**35**	**2.9**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Chrysene	ND	22	SW846 8310	03/20-03/21/95	5080010
Fluoranthene	**120**	**29**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Indeno(1,2,3-cd)pyrene	ND	7.4	SW846 8310	03/20-03/21/95	5080010
Naphthalene	ND	140	SW846 8310	03/20-03/21/95	5080010
Phenanthrene	ND	74	SW846 8310	03/20-03/21/95	5080010
Pyrene	**130**	**29**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Dibenzo(a,h)anthracene	**7.9**	**4.4**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Bis(2-ethylhexyl)phthalate	ND	1,400	SW846 8310	03/20-03/21/95	5080010

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	104	(47 - 143)
p-Terphenyl	105	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

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IT CORPORATION - ROCHESTER

T-A1-70

WO #: A3EN9
LAB #: C5C180024-001
MATRIX: SOLID

DATE SAMPLED: 3/16/95
DATE RECEIVED: 3/18/95

- - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**8.2**	**1.0**	**su**	**SW846 9045**	**3/20/95**	**508810**
Solids, Total (TS)	**91.8**		**%**	**MCAWW 160.3 M**	**3/18/95**	**507914**

NOTE: DRY WEIGHT

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ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

D0031
Client No.

T-A1-70 DUP

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5145304

Sample wt/vol: 5.01 (g/mL) G Lab File ID: G2268.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/16/95 03/16/95

% Moisture: not dec. 7.4 Heated Purge: Y Date Analyzed: 03/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-70 DUP

WO #: A3ENA101 **DATE SAMPLED:** 3/16/95
LAB #: C5C180024-002 **DATE RECEIVED:** 3/18/95
MATRIX: SOLID

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**24**	**0.72**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Benzo(a)pyrene	**28**	**0.72**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Chrysene	ND	5.4	SW846 8310	03/20-03/21/95	5080010
Fluoranthene	**52**	**7.2**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Indeno(1,2,3-cd)pyrene	**5.6**	**1.8**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Naphthalene	**100**	**36**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Phenanthrene	**39**	**18**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Pyrene	**130**	**7.2**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Dibenzo(a,h)anthracene	**4.5**	**1.1**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Bis(2-ethylhexyl)phthalate	**530**	**360**	**SW846 8310**	**03/20-03/21/95**	**5080010**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	83	(47 - 143)
p-Terphenyl	82	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED < THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-70 DUP

WO #: A3ENA
LAB #: C5C180024-002
MATRIX: SOLID

DATE SAMPLED: 3/16/95
DATE RECEIVED: 3/18/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.4	1.0	su	SW846 9045	3/20/95	508810
Solids, Total (TS)	92.5		%	MCAWW 160.3 M	3/18/95	507914

NOTE: DRY WEIGHT

C0000074

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00016
Client No.

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Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) WATER Lab Sample ID: A5149107

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2278.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/17/95 03/17/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00092
Client No.

T-A1-71

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5149101

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G2281.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/17/95 03/17/95

% Moisture: not dec. 9.7 Heated Purge: Y Date Analyzed: 03/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	0.8	J
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-71

WO #: A3ENC101
LAB #: C5C180024-003
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/18/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	18	0.75	SW846 8310	03/20-03/21/95	508001
Benzo(a)pyrene	22	0.75	SW846 8310	03/20-03/21/95	508001
Chrysene	ND	5.6	SW846 8310	03/20-03/21/95	508001
Fluoranthene	43	7.5	SW846 8310	03/20-03/21/95	508001
Indeno(1,2,3-cd)pyrene	7.5	1.9	SW846 8310	03/20-03/21/95	508001
Naphthalene	100	37	SW846 8310	03/20-03/21/95	508001
Phenanthrene	36	19	SW846 8310	03/20-03/21/95	508001
Pyrene	110	7.5	SW846 8310	03/20-03/21/95	508001
Dibenzo(a,h)anthracene	2.9	1.1	SW846 8310	03/20-03/21/95	508001
Bis(2-ethylhexyl)phthalate	500	370	SW846 8310	03/20-03/21/95	508001

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	78	(47 - 143)
p-Terphenyl	76	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

00000084

IT CORPORATION - ROCHESTER

T-A1-71

WO #: A3ENC
LAB #: C5C180024-003
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/18/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.4	1.0	su	SW846 9045	3/20/95	5088105
Solids, Total (TS)	89.9		%	MCAWW 160.3 M	3/18/95	5079144

NOTE: DRY WEIGHT

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ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00014
Client No.

EB-A1-71

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) WATER Lab Sample ID: A5149109

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2280.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/17/95 03/17/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

EB-A1-71

WO #: A3ENE101
LAB #: C5C180024-005
MATRIX: WATER

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/18/95

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/L)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	ND	0.020	SW846 8310	03/20-03/21/95	5080045
Benzo(a)pyrene	ND	0.020	SW846 8310	03/20-03/21/95	5080045
Chrysene	ND	0.15	SW846 8310	03/20-03/21/95	5080045
Fluoranthene	ND	0.20	SW846 8310	03/20-03/21/95	5080045
Indeno(1,2,3-cd)pyrene	ND	0.050	SW846 8310	03/20-03/21/95	5080045
Naphthalene	ND	2.0	SW846 8310	03/20-03/21/95	5080045
Phenanthrene	ND	0.50	SW846 8310	03/20-03/21/95	5080045
Pyrene	ND	0.20	SW846 8310	03/20-03/21/95	5080045
Dibenzo(a,h)anthracene	ND	0.030	SW846 8310	03/20-03/21/95	5080045
Bis(2-ethylhexyl)phthalate	ND	10	SW846 8310	03/20-03/21/95	5080045

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	92	(36 - 132)
p-Terphenyl	97	(40 - 130)

NOTE: AS RECEIVED
ND NOT DETECTED AT THE STATED REPORTING LIMIT

C0000012A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00015
Client No.

FB-A1-71

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) WATER Lab Sample ID: A5149108

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2279.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/17/95 03/17/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0033
Client No.

T-A1-72

L Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5149102

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G2282.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/17/95 03/17/95

% Moisture: not dec. 6.7 Heated Purge: Y Date Analyzed: 03/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	1	J
1330-20-7	Total Xylenes	0.9	J

IT CORPORATION - ROCHESTER

T-A1-72

WO #: A3END101
LAB #: C5C180024-004
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/18/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**22**	**0.72**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Benzo(a)pyrene	**24**	**0.72**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Chrysene	ND	5.4	SW846 8310	03/20-03/21/95	5080010
Fluoranthene	**47**	**7.2**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Indeno(1,2,3-cd)pyrene	**5.9**	**1.8**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Naphthalene	**280**	**36**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Phenanthrene	**38**	**18**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Pyrene	**130**	**7.2**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Dibenzo(a,h)anthracene	**4.8**	**1.1**	**SW846 8310**	**03/20-03/21/95**	**5080010**
Bis(2-ethylhexyl)phthalate	**470**	**360**	**SW846 8310**	**03/20-03/21/95**	**5080010**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	82	(47 - 143)
p-Terphenyl	90	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-72

WO #: A3END
LAB #: C5C180024-004
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/18/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.7	1.0	su	SW846 9045	3/20/95	5088105
Solids, Total (TS)	92.9		%	MCAWW 160.3 M	3/18/95	5079144

NOTE: DRY WEIGHT

0000011A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

20034
Client No.

T-A1-73

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5149103

Sample wt/vol: 5.09 (g/mL) G Lab File ID: G2283.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/17/95 03/17/95

% Moisture: not dec. 7.7 Heated Purge: Y Date Analyzed: 03/20/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-73

WO #: A3FPQ101
LAB #: C5C210011-001
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	34	0.73	SW846 8310	03/22-03/23/95	508203
Benzo(a)pyrene	28	0.73	SW846 8310	03/22-03/23/95	508203
Chrysene	26	5.5	SW846 8310	03/22-03/23/95	508203
Fluoranthene	98	7.3	SW846 8310	03/22-03/23/95	508203
Indeno(1,2,3-cd)pyrene	15	1.9	SW846 8310	03/22-03/23/95	508203
Naphthalene	160	36	SW846 8310	03/22-03/23/95	508203
Phenanthrene	64	19	SW846 8310	03/22-03/23/95	508203
Pyrene	96	7.3	SW846 8310	03/22-03/23/95	508203
Dibenzo(a,h)anthracene	6.8	1.1	SW846 8310	03/22-03/23/95	508203
Bis(2-ethylhexyl)phthalate	2,000	360	SW846 8310	03/22-03/23/95	508203

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	81	(47 - 143)
p-Terphenyl	102	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-73

WO #: A3FPQ
LAB #: C5C210011-001
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.6		su	SW846 9045	3/22/95	5081115
Solids, Total (TS)	91.5		%	MCAWW 160.3 M	3/22/95	5083143

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00017
Client No.

TRIP BLANK 06

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) WATER Lab Sample ID: A5151601

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2292.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/18/95 03/20/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/21/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00035
Client No.

T-A1-74

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5151602

Sample wt/vol: 5.07 (g/mL) G Lab File ID: G2298.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/18/95 03/20/95

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 03/21/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-74

WO #: A3FPR101
LAB #: C5C210011-002
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**15**	**0.69**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Benzo(a)pyrene	**7.4**	**0.69**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Chrysene	**15**	**5.1**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Fluoranthene	**37**	**6.9**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Indeno(1,2,3-cd)pyrene	**2.7**	**1.7**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Naphthalene	**92**	**34**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Phenanthrene	**32**	**17**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Pyrene	**32**	**6.9**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Dibenzo(a,h)anthracene	ND	1.0	SW846 8310	03/22-03/23/95	5082035
Bis(2-ethylhexyl)phthalate	**930**	**340**	**SW846 8310**	**03/22-03/23/95**	**5082035**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	82	(47 - 143)
p-Terphenyl	94	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003005A

IT CORPORATION - ROCHESTER

T-A1-74

WO #: A3FPR
LAB #: C5C210011-002
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.3		su	SW846 9045	3/22/95	5081115
Solids, Total (TS)	97.7		%	MCAWW 160.3 M	3/22/95	5083143

NOTE: DRY WEIGHT

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-75

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5151603

Sample wt/vol: 5.04 (g/mL) G Lab File ID: G2299.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/18/95 03/20/95

% Moisture: not dec. 9.3 Heated Purge: Y Date Analyzed: 03/21/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS. (ug/L or ug/Kg) UG/K	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-75

WO #: A3FPT101
LAB #: C5C210011-003
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	24	0.71	SW846 8310	03/22-03/23/95	5082035
Benzo(a)pyrene	17	0.71	SW846 8310	03/22-03/23/95	5082035
Chrysene	19	5.3	SW846 8310	03/22-03/23/95	5082035
Fluoranthene	56	7.1	SW846 8310	03/22-03/23/95	5082035
Indeno(1,2,3-cd)pyrene	10	1.8	SW846 8310	03/22-03/23/95	5082035
Naphthalene	270	35	SW846 8310	03/22-03/23/95	5082035
Phenanthrene	44	18	SW846 8310	03/22-03/23/95	5082035
Pyrene	35	7.1	SW846 8310	03/22-03/23/95	5082035
Dibenzo(a,h)anthracene	3.8	1.1	SW846 8310	03/22-03/23/95	5082035
Bis(2-ethylhexyl)phthalate	1,500	350	SW846 8310	03/22-03/23/95	5082035

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	79	(47 - 143)
p-Terphenyl	102	(40 - 130)

NOTE: DRY WEIGHT

0003007A

IT CORPORATION - ROCHESTER

T-A1-75

WO #: A3FPT
LAB #: C5C210011-003
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.0		su	SW846 9045	3/22/95	5081115
Solids, Total (TS)	94.1		%	MCAWW 160.3 M	3/22/95	5083143

NOTE: DRY WEIGHT

00030084

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00037

Client No.

T-A1-76

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5151604

Sample wt/vol: 5.17 (g/mL) G Lab File ID: G2295.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/18/95 03/20/95

% Moisture: not dec. 7.6 Heated Purge: Y Date Analyzed: 03/21/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-76

WO #: A3FPV101
LAB #: C5C210011-004
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	32	0.72	SW846 8310	03/22-03/23/95	5082035
Benzo(a)pyrene	31	0.72	SW846 8310	03/22-03/23/95	5082035
Chrysene	23	5.4	SW846 8310	03/22-03/23/95	5082035
Fluoranthene	65	7.2	SW846 8310	03/22-03/23/95	5082035
Indeno(1,2,3-cd)pyrene	16	1.8	SW846 8310	03/22-03/23/95	5082035
Naphthalene	350	35	SW846 8310	03/22-03/23/95	5082035
Phenanthrene	45	18	SW846 8310	03/22-03/23/95	5082035
Pyrene	41	7.2	SW846 8310	03/22-03/23/95	5082035
Dibenzo(a,h)anthracene	4.4	1.1	SW846 8310	03/22-03/23/95	5082035
Bis(2-ethylhexyl)phthalate	1,800	350	SW846 8310	03/22-03/23/95	5082035

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	90	(47 - 143)
p-Terphenyl	107	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-76

WO #: A3FPV
LAB #: C5C210011-004
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.0		su	SW846 9045	3/22/95	5081115
Solids, Total (TS)	93.3		%	MCAWW 160.3 M	3/22/95	5083143

NOTE: DRY WEIGHT

0003010A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00028
Client No.

T-A1-77

ab me: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

latrix: (soil/water) SOIL Lab Sample ID: A5151605

ample wt/vol: 5.17 (g/mL) G Lab File ID: G2294.MSQ

evel: (low/med) LOW Date Samp/Recv: 03/19/95 03/20/95

Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 03/21/95

C Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00039
Client No.

T-A1-77RE

ab me: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

atrix: (soil/water) SOIL Lab Sample ID: A5151605RI

ample wt/vol: 5.02 (g/mL) G Lab File ID: G2300.MSQ

evel: (low/med) LOW Date Samp/Recv: 03/19/95 03/20/95

Moisture: not dec. 6.3 Heated Purge: Y Date Analyzed: 03/21/95

C Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	
540-59-0	1,2-Dichloroethene (Total)	11	
75-01-4	Vinyl chloride	11	
108-88-3	Toluene	11	
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-77

WO #: A3FPW101
LAB #: C5C210011-005
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**13**	**0.71**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Benzo(a)pyrene	**6.5**	**0.71**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Chrysene	**13**	**5.3**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Fluoranthene	**29**	**7.1**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	03/22-03/23/95	5082035
Naphthalene	**180**	**35**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Phenanthrene	**29**	**18**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Pyrene	**29**	**7.1**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Dibenzo(a,h)anthracene	**1.4**	**1.1**	**SW846 8310**	**03/22-03/23/95**	**5082035**
Bis(2-ethylhexyl)phthalate	**890**	**350**	**SW846 8310**	**03/22-03/23/95**	**5082035**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	90	(47 - 143)
p-Terphenyl	107	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003011A

IT CORPORATION - ROCHESTER

T-A1-77

WO #: A3FPW
LAB #: C5C210011-005
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.5		su	SW846 9045	3/22/95	5081115
Solids, Total (TS)	94.4		%	MCAWW 160.3 M	3/22/95	5083143

NOTE: DRY WEIGHT

0003012A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-78

al me: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5151606

Sample wt/vol: 5.11 (g/mL) G Lab File ID: G2293.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/19/95 03/20/95

% Moisture: not dec. 5.5 Heated Purge: Y Date Analyzed: 03/21/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00011

Client No.

T-A1-78RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA162

Matrix: (soil/water) SOIL Lab Sample ID: A5151606RI

Sample wt/vol: 5.20 (g/mL) G Lab File ID: G2301.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/19/95 03/20/95

% Moisture: not dec. 5.5 Heated Purge: Y Date Analyzed: 03/21/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-78

WO #: A3FPX101 **DATE SAMPLED:** 3/17/95
LAB #: C5C210011-006 **DATE RECEIVED:** 3/21/95
MATRIX: SOLID

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	25	0.71	SW846 8310	03/22-03/23/95	5082035
Benzo(a)pyrene	19	0.71	SW846 8310	03/22-03/23/95	5082035
Chrysene	20	5.3	SW846 8310	03/22-03/23/95	5082035
Fluoranthene	56	7.1	SW846 8310	03/22-03/23/95	5082035
Indeno(1,2,3-cd)pyrene	12	1.8	SW846 8310	03/22-03/23/95	5082035
Naphthalene	210	35	SW846 8310	03/22-03/23/95	5082035
Phenanthrene	46	18	SW846 8310	03/22-03/23/95	5082035
Pyrene	39	7.1	SW846 8310	03/22-03/23/95	5082035
Dibenzo(a,h)anthracene	2.7	1.1	SW846 8310	03/22-03/23/95	5082035
Bis(2-ethylhexyl)phthalate	1,400	350	SW846 8310	03/22-03/23/95	5082035

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	88	(47 - 143)
p-Terphenyl	103	(40 - 130)

NOTE: DRY WEIGHT

0003013A

IT CORPORATION - ROCHESTER

T-A1-78

WO #: A3FPX
LAB #: C5C210011-006
MATRIX: SOLID

DATE SAMPLED: 3/17/95
DATE RECEIVED: 3/21/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.4		su	SW846 9045	3/22/95	5081115
Solids, Total (TS)	94.9		%	MCAWW 160.3 M	3/22/95	5083143

NOTE: DRY WEIGHT

0003014A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

9024
Client No.

TRIP BLANK 1

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) WATER Lab Sample ID: A5157403

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2313.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/21/95 03/22/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0010

Client No.

T-A1-79

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5157401

Sample wt/vol: 5.13 (g/mL) G Lab File ID: G2318.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/21/95 03/22/95

% Moisture: not dec. 8.3 Heated Purge: Y Date Analyzed: 03/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	46	
540-59-0	1,2-Dichloroethene (Total)	16	
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-79

WO #: A3HR6101
LAB #: C5C230035-001
MATRIX: SOLID

DATE SAMPLED: 3/21/95
DATE RECEIVED: 3/23/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**140**	**3.0**	**SW846 8310**	**03/24-03/25/95**	**5083092**
Benzo(a)pyrene	**130**	**3.0**	**SW846 8310**	**03/24-03/25/95**	**5083092**
Chrysene	**170**	**22**	**SW846 8310**	**03/24-03/25/95**	**5083092**
Fluoranthene	**380**	**30**	**SW846 8310**	**03/24-03/25/95**	**5083092**
Indeno(1,2,3-cd)pyrene	ND	7.5	SW846 8310	03/24-03/25/95	5083092
Naphthalene	**49 J**	**150**	**SW846 8310**	**03/24-03/25/95**	**5083092**
Phenanthrene	**350**	**75**	**SW846 8310**	**03/24-03/25/95**	**5083092**
Pyrene	**240**	**30**	**SW846 8310**	**03/24-03/25/95**	**5083092**
Dibenzo(a,h)anthracene	**41**	**4.4**	**SW846 8310**	**03/24-03/25/95**	**5083092**
Bis(2-ethylhexyl)phthalate	**3,500**	**1,500**	**SW846 8310**	**03/24-03/25/95**	**5083092**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	92	(47 - 143)
p-Terphenyl	125	(40 - 130)

NOTE: **DRY WEIGHT**
ND NOT DETECTED AT THE STATED REPORTING LIMIT
J ESTIMATED VALUE. (DETECTED), BUT BELOW QUANTITATION LIMIT.

0003003A

IT CORPORATION - ROCHESTER

T-A1-79

WO #: A3HR6
LAB #: C5C230035-001
MATRIX: SOLID

DATE SAMPLED: 3/21/95
DATE RECEIVED: 3/23/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.6		su	SW846 9045	3/25/95	5086160
Solids, Total (TS)	90.2		%	MCAWW 160.3 M	3/22/95	5086149

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0011

Client No.

T-A1-80

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5157402

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G2316.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/22/95 03/22/95

% Moisture: not dec. 4.3 Heated Purge: Y Date Analyzed: 03/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	5	J
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0012

Client No.

T-A1-80 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5157402RI

Sample wt/vol: 5.08 (g/mL) G Lab File ID: G2317.MSO

Level: (low/med) LOW Date Samp/Recv: 03/22/95 03/22/95

% Moisture: not dec. 4.3 Heated Purge: Y Date Analyzed: 03/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	3	J
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-80

WO #: A3KA5101 **DATE SAMPLED:** 3/22/95
LAB #: C5C250029-001 **DATE RECEIVED:** 3/25/95
MATRIX: SOLID

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	29	0.72	SW846 8310	03/26-03/29/95	50870
Benzo(a)pyrene	26	0.72	SW846 8310	03/26-03/29/95	50870
Chrysene	16	5.4	SW846 8310	03/26-03/29/95	50870
Fluoranthene	77	7.2	SW846 8310	03/26-03/29/95	50870
Indeno(1,2,3-cd)pyrene	8.9	1.8	SW846 8310	03/26-03/29/95	50870
Naphthalene	190	36	SW846 8310	03/26-03/29/95	50870
Phenanthrene	81	18	SW846 8310	03/26-03/29/95	50870
Pyrene	92	7.2	SW846 8310	03/26-03/29/95	50870
Dibenzo(a,h)anthracene	3.4	1.1	SW846 8310	03/26-03/29/95	50870
Bis(2-ethylhexyl)phthalate	930	360	SW846 8310	03/26-03/29/95	50870

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	70	(47 - 143)
p-Terphenyl	95	(40 - 130)

NOTE: DRY WEIGHT

C000004A

IT CORPORATION - ROCHESTER

T-A1-80

WO #: A3KA5
LAB #: C5C250029-001
MATRIX: SOLID

DATE SAMPLED: 3/22/95
DATE RECEIVED: 3/25/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.6		su	SW846 9045	3/30/95	508909
Solids, Total (TS)	92.8		%	MCAWW 160.3 M	3/25/95	508906

C000605A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK 2

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) WATER Lab Sample ID: A5164101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2347.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/24/95 03/24/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0013

Client No.

T-A1-81

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5164102

Sample wt/vol: 5.10 (g/mL) G Lab File ID: G2348.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/24/95 03/24/95

% Moisture: not dec. 8.2 Heated Purge: Y Date Analyzed: 03/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	BJ
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0014

Client No.

T-A1-81 RE

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5164102RI

Sample wt/vol: 5.12 (g/mL) G Lab File ID: G2349.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/24/95 03/24/95

% Moisture: not dec. 8.2 Heated Purge: Y Date Analyzed: 03/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	2	BJ
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-81

WO #: A3L53101
LAB #: C5C280016-001
MATRIX: SOLID

DATE SAMPLED: 3/24/95
DATE RECEIVED: 3/28/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**8.3**	**0.72**	**SW846 8310**	**03/28-03/30/95**	**508713**
Benzo(a)pyrene	**5.9**	**0.72**	**SW846 8310**	**03/28-03/30/95**	**508713**
Chrysene	**11**	**5.4**	**SW846 8310**	**03/28-03/30/95**	**508713**
Fluoranthene	**24**	**7.2**	**SW846 8310**	**03/28-03/30/95**	**508713**
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	03/28-03/30/95	508713
Naphthalene	**84**	**35**	**SW846 8310**	**03/28-03/30/95**	**508713**
Phenanthrene	**18**	**18**	**SW846 8310**	**03/28-03/30/95**	**508713**
Pyrene	**15**	**7.2**	**SW846 8310**	**03/28-03/30/95**	**508713**
Dibenzo(a,h)anthracene	**1.5**	**1.1**	**SW846 8310**	**03/28-03/30/95**	**508713**
Bis(2-ethylhexyl)phthalate	ND	350	SW846 8310	03/28-03/30/95	508713

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	91	(47 - 143)
p-Terphenyl	95	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

C0000004A

IT CORPORATION - ROCHESTER

T-A1-81

WO #: A3L53
LAB #: C5C280016-001
MATRIX: SOLID

DATE SAMPLED: 3/24/95
DATE RECEIVED: 3/28/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**10.8**		**su**	**SW846 9045**	**3/30/95**	**50891**
Solids, Total (TS)	**93.0**		**%**	**MCAWW 160.3 M**	**3/30/95**	**50901**

NOTE: DRY WEIGHT

C0000054

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-82

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5164103

Sample wt/vol: 5.18 (g/mL) G Lab File ID: G2350.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/24/95 03/24/95

% Moisture: not dec. 9.9 Heated Purge: Y Date Analyzed: 03/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-A1-82 RE

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5164103RI

Sample wt/vol: 5.21 (g/mL) G Lab File ID: G2351.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/24/95 03/24/95

% Moisture: not dec. 9.9 Heated Purge: Y Date Analyzed: 03/27/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-82

WO #: A3L55101
LAB #: C5C280016-002
MATRIX: SOLID

DATE SAMPLED: 3/24/95
DATE RECEIVED: 3/28/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**14**	**0.74**	**SW846 8310**	**03/28-03/30/95**	**508713**
Benzo(a)pyrene	**10**	**0.74**	**SW846 8310**	**03/28-03/30/95**	**508713**
Chrysene	**14**	**5.6**	**SW846 8310**	**03/28-03/30/95**	**508713**
Fluoranthene	**39**	**7.4**	**SW846 8310**	**03/28-03/30/95**	**508713**
Indeno(1,2,3-cd)pyrene	**5.2**	**1.9**	**SW846 8310**	**03/28-03/30/95**	**508713**
Naphthalene	**84**	**37**	**SW846 8310**	**03/28-03/30/95**	**508713**
Phenanthrene	**32**	**19**	**SW846 8310**	**03/28-03/30/95**	**508713**
Pyrene	**29**	**7.4**	**SW846 8310**	**03/28-03/30/95**	**508713**
Dibenzo(a,h)anthracene	**2.2**	**1.1**	**SW846 8310**	**03/28-03/30/95**	**508713**
Bis(2-ethylhexyl)phthalate	ND	370	SW846 8310	03/28-03/30/95	508713

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	87	(47 - 143)
p-Terphenyl	97	(40 - 130)

NOTE: **DRY WEIGHT**
ND NOT DETECTED AT THE STATED REPORTING LIMIT

C0000606A

IT CORPORATION - ROCHESTER

T-A1-82

WO #: A3L55
LAB #: C5C280016-002
MATRIX: SOLID

DATE SAMPLED: 3/24/95
DATE RECEIVED: 3/28/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**10.2**		**su**	**SW846 9045**	**3/30/95**	**508916**
Solids, Total (TS)	**90.0**		**%**	**MCAWW 160.3 M**	**3/30/95**	**509012**

NOTE: DRY WEIGHT

0000007A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0026
Client No.

TRIP BLANK 3

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) WATER Lab Sample ID: A5166701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7216.MSO

Level: (low/med) LOW Date Samp/Recv: 03/26/95 03/27/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0017

Client No.

T-A1-83

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5166702

Sample wt/vol: 5.02 (g/mL) G Lab File ID: H7218.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/26/95 03/27/95

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 03/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0018
Client No.

T-A1-83 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5166702RI

Sample wt/vol: 5.04 (g/mL) G Lab File ID: H7222.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/26/95 03/27/95

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 03/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-83

WO #: A3L56101 **DATE SAMPLED:** 3/26/95
LAB #: C5C280016-003 **DATE RECEIVED:** 3/28/95
MATRIX: SOLID

- - - - - - - - - - - - - - - - - - - GC Semi-Volatiles - - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**12**	**0.73**	**SW846 8310**	**03/28-03/30/95**	**50871**
Benzo(a)pyrene	**9.6**	**0.73**	**SW846 8310**	**03/28-03/30/95**	**50871**
Chrysene	**12**	**5.4**	**SW846 8310**	**03/28-03/30/95**	**50871**
Fluoranthene	**29**	**7.3**	**SW846 8310**	**03/28-03/30/95**	**50871**
Indeno(1,2,3-cd)pyrene	**3.8**	**1.8**	**SW846 8310**	**03/28-03/30/95**	**50871**
Naphthalene	**55**	**36**	**SW846 8310**	**03/28-03/30/95**	**50871**
Phenanthrene	**24**	**18**	**SW846 8310**	**03/28-03/30/95**	**50871**
Pyrene	**17**	**7.3**	**SW846 8310**	**03/28-03/30/95**	**50871**
Dibenzo(a,h)anthracene	**1.7**	**1.1**	**SW846 8310**	**03/28-03/30/95**	**50871**
Bis(2-ethylhexyl)phthalate	ND	360	SW846 8310	03/28-03/30/95	50871

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	88	(47 - 143)
p-Terphenyl	98	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

C0000C08A

IT CORPORATION - ROCHESTER

T-A1-83

WO #: A3L56
LAB #: C5C280016-003
MATRIX: SOLID

DATE SAMPLED: 3/26/95
DATE RECEIVED: 3/28/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.7		su	SW846 9045	3/30/95	508916
Solids, Total (TS)	92.0		%	MCAWW 160.3 M	3/30/95	509012

NOTE: DRY WEIGHT

00000008.1A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-84

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5166703

Sample wt/vol: 5.02 (g/mL) G Lab File ID: H7219.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/27/95 03/27/95

% Moisture: not dec. 8.1 Heated Purge: Y Date Analyzed: 03/28/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-84

WO #: A3L57101
LAB #: C5C280016-004
MATRIX: SOLID

DATE SAMPLED: 3/27/95
DATE RECEIVED: 3/28/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**6.7**	**0.82**	**SW846 8310**	**03/28-03/30/95**	**508713**
Benzo(a)pyrene	**4.0**	**0.82**	**SW846 8310**	**03/28-03/30/95**	**508713**
Chrysene	**6.7**	**6.1**	**SW846 8310**	**03/28-03/30/95**	**508713**
Fluoranthene	**17**	**8.2**	**SW846 8310**	**03/28-03/30/95**	**508713**
Indeno(1,2,3-cd)pyrene	ND	2.1	SW846 8310	03/28-03/30/95	508713
Naphthalene	ND	40	SW846 8310	03/28-03/30/95	508713
Phenanthrene	ND	21	SW846 8310	03/28-03/30/95	508713
Pyrene	**12**	**8.2**	**SW846 8310**	**03/28-03/30/95**	**508713**
Dibenzo(a,h)anthracene	ND	1.2	SW846 8310	03/28-03/30/95	508713
Bis(2-ethylhexyl)phthalate	ND	400	SW846 8310	03/28-03/30/95	508713

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	89	(47 - 143)
p-Terphenyl	104	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

C000C09A

IT CORPORATION - ROCHESTER

T-A1-84

WO #: A3L57
LAB #: C5C280016-004
MATRIX: SOLID

DATE SAMPLED: 3/27/95
DATE RECEIVED: 3/28/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	12.9		su	SW846 9045	3/30/95	508916
Solids, Total (TS)	81.8		%	MCAWW 160.3 M	3/30/95	509012

NOTE: DRY WEIGHT

C0000C10A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

3027

Client No.

TRIP BLANK 4

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) WATER Lab Sample ID: A5169302

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2369.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/28/95 03/28/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/29/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0020

Client No.

T-A1-85

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5169301

Sample wt/vol: 5.07 (g/mL) G Lab File ID: G2372.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/28/95 03/28/95

% Moisture: not dec. 8.3 Heated Purge: Y Date Analyzed: 03/29/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0021
Client No.

T-A1-85 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5169301RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2374.MSO

Level: (low/med) LOW Date Samp/Recv: 03/28/95 03/28/95

% Moisture: not dec. 8.3 Heated Purge: Y Date Analyzed: 03/29/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-85

WO #: A3N29101
LAB #: C5C300053-001
MATRIX: SOLID

DATE SAMPLED: 3/28/95
DATE RECEIVED: 3/30/95

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PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**9.3**	**0.73**	**SW846 8310**	**04/01-04/04/95**	**5093049**
Benzo(a)pyrene	**5.7**	**0.73**	**SW846 8310**	**04/01-04/04/95**	**5093049**
Chrysene	ND	5.5	SW846 8310	04/01-04/04/95	5093049
Fluoranthene	**24**	**7.3**	**SW846 8310**	**04/01-04/04/95**	**5093049**
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	04/01-04/04/95	5093049
Naphthalene	**85**	**36**	**SW846 8310**	**04/01-04/04/95**	**5093049**
Phenanthrene	**25**	**19**	**SW846 8310**	**04/01-04/04/95**	**5093049**
Pyrene	**28**	**7.3**	**SW846 8310**	**04/01-04/04/95**	**5093049**
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	04/01-04/04/95	5093049
Bis(2-ethylhexyl)phthalate	**440**	**360**	**SW846 8310**	**04/01-04/04/95**	**5093049**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	80	(47 - 143)
p-Terphenyl	86	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0000004A

IT CORPORATION - ROCHESTER

T-A1-85

WO #: A3N29
LAB #: C5C300053-001
MATRIX: SOLID

DATE SAMPLED: 3/28/95
DATE RECEIVED: 3/30/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.9		su	SW846 9045	4/01/95	5095095
Solids, Total (TS)	91.4		%	MCAWW 160.3 M	4/01/95	5095063

NOTE: DRY WEIGHT

00000054

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0022

Client No.

T-A1-85 DUP

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5169301FD

Sample wt/vol: 5.05 (g/mL) G Lab File ID: G2373.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/28/95 03/28/95

% Moisture: not dec. 8.3 Heated Purge: Y Date Analyzed: 03/29/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	1	J
540-59-0	1,2-Dichloroethene (Total)	1	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-85 DUP RE

La' Name: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) SOIL Lab Sample ID: A5169301DI

ample wt/vol: 5.08 (g/mL) G Lab File ID: G2375.MSO

evel: (low/med) LOW Date Samp/Recv: 03/28/95 03/28/95

% Moisture: not dec. 8.3 Heated Purge: Y Date Analyzed: 03/29/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	2	J
540-59-0	1,2-Dichloroethene (Total)	2	J
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-85-DUP

WO #: A3N2D101
LAB #: C5C300053-002
MATRIX: SOLID

DATE SAMPLED: 3/28/95
DATE RECEIVED: 3/30/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**12**	**0.74**	**SW846 8310**	**04/01-04/04/95**	**509304**
Benzo(a)pyrene	**5.7**	**0.74**	**SW846 8310**	**04/01-04/04/95**	**509304**
Chrysene	ND	5.5	SW846 8310	04/01-04/04/95	509304
Fluoranthene	**31**	**7.4**	**SW846 8310**	**04/01-04/04/95**	**509304**
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	04/01-04/04/95	509304
Naphthalene	**90**	**36**	**SW846 8310**	**04/01-04/04/95**	**509304**
Phenanthrene	**26**	**19**	**SW846 8310**	**04/01-04/04/95**	**509304**
Pyrene	**32**	**7.4**	**SW846 8310**	**04/01-04/04/95**	**509304**
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	04/01-04/04/95	509304
Bis(2-ethylhexyl)phthalate	**450**	**360**	**SW846 8310**	**04/01-04/04/95**	**509304**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	80	(47 - 143)
p-Terphenyl	85	(40 - 130)

NOTE: **DRY WEIGHT**
ND NOT DETECTED AT THE STATED REPORTING LIMIT

00000086

IT CORPORATION - ROCHESTER

T-A1-85-DUP

WO #: A3N2D
LAB #: C5C300053-002
MATRIX: SOLID

DATE SAMPLED: 3/28/95
DATE RECEIVED: 3/30/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.9		su	SW846 9045	4/01/95	5095095
Solids, Total (TS)	91.0		%	MCAWW 160.3 M	4/01/95	5095063

NOTE: DRY WEIGHT

C0300074

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0003

Client No.

FB-A1-85

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA179

Matrix: (soil/water) WATER Lab Sample ID: A5169303

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2371.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/28/95 03/28/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 03/29/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0016

Client No.

TRIP BLANK (01)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) WATER Lab Sample ID: A5176702

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2406.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/30/95 03/31/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 04/03/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-86

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) SOIL Lab Sample ID: A5176701

Sample wt/vol: 5.16 (g/mL) G Lab File ID: G2408.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/30/95 03/31/95

% Moisture: not dec. 9.1 Heated Purge: Y Date Analyzed: 04/03/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0010

Client No.

T-A1-86 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) SOIL Lab Sample ID: A5176701RI

Sample wt/vol: 5.17 (g/mL) G Lab File ID: G2409.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/30/95 03/31/95

% Moisture: not dec. 9.1 Heated Purge: Y Date Analyzed: 04/03/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-86R

WO #: A3RPA101
LAB #: C5D050055-001
MATRIX: SOLID

DATE SAMPLED: 4/04/95
DATE RECEIVED: 4/05/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	13	0.74	SW846 8310	04/05-04/06/95	5095143
Benzo(a)pyrene	9.4	0.74	SW846 8310	04/05-04/06/95	5095143
Chrysene	12	5.5	SW846 8310	04/05-04/06/95	5095143
Fluoranthene	32	7.4	SW846 8310	04/05-04/06/95	5095143
Indeno(1,2,3-cd)pyrene	3.2	1.9	SW846 8310	04/05-04/06/95	5095143
Naphthalene	80	37	SW846 8310	04/05-04/06/95	5095143
Phenanthrene	20	19	SW846 8310	04/05-04/06/95	5095143
Pyrene	23	7.4	SW846 8310	04/05-04/06/95	5095143
Dibenzo(a,h)anthracene	1.1	1.1	SW846 8310	04/05-04/06/95	5095143
Bis(2-ethylhexyl)phthalate	510	370	SW846 8310	04/05-04/06/95	5095143

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	67	(47 - 143)
Safrole	99	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-86R

WO #: A3RPA
LAB #: C5D050055-001
MATRIX: SOLID

DATE SAMPLED: 4/04/95
DATE RECEIVED: 4/05/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.1		su	SW846 9045	4/10/95	5100135
Solids, Total (TS)	90.4		%	MCAWW 160.3 M	4/08/95	5100113

NOTE: AS RECEIVED

0003004A

ASP91-1 - SELECT VOLATILES ANALYSIS DATA SHEET

Client No.

EB-A1-86

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) WATER Lab Sample ID: A5176703

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2407.MSQ

Level: (low/med) LOW Date Samp/Recv: 03/31/95 03/31/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 04/03/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

EB-A1-86R

WO #: A3RPJ101
LAB #: C5D050055-002
MATRIX: WATER

DATE SAMPLED: 4/04/95
DATE RECEIVED: 4/05/95

GC Semi-Volatiles

PARAMETER	RESULT (ug/L)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	ND	0.020	SW846 8310	04/06-04/07/95	5097010
Benzo(a)pyrene	ND	0.020	SW846 8310	04/06-04/07/95	5097010
Chrysene	ND	0.15	SW846 8310	04/06-04/07/95	5097010
Fluoranthene	ND	0.20	SW846 8310	04/06-04/07/95	5097010
Indeno(1,2,3-cd)pyrene	ND	0.050	SW846 8310	04/06-04/07/95	5097010
Naphthalene	ND	2.0	SW846 8310	04/06-04/07/95	5097010
Phenanthrene	ND	0.50	SW846 8310	04/06-04/07/95	5097010
Pyrene	ND	0.20	SW846 8310	04/06-04/07/95	5097010
Dibenzo(a,h)anthracene	ND	0.030	SW846 8310	04/06-04/07/95	5097010
Bis(2-ethylhexyl)phthalate	ND	10	SW846 8310	04/06-04/07/95	5097010

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	37	(36 - 132)
Safrole	101	(40 - 130)

NOTE: AS RECEIVED
ND NOT DETECTED AT THE STATED REPORTING LIMIT

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0017
Client No.

TRIP BLANK (02)

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) WATER Lab Sample ID: A5180602

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7228.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/01/95 04/03/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 04/04/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-87

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) SOIL Lab Sample ID: A5180601

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7230.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/01/95 04/03/95

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 04/04/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0012

Client No.

T-A1-87 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) SOIL Lab Sample ID: A5180601RI

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7231.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/01/95 04/03/95

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 04/04/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-87

WO #: A3QQJ101
LAB #: C5D040032-001
MATRIX: SOLID

DATE SAMPLED: 4/01/95
DATE RECEIVED: 4/04/95

- - - - - - - - - - - - - - - - - - REQUESTED PARAMETERS - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	13	0.72	SW846 8310	04/05-04/06/95	5095143
Benzo(a)pyrene	7.0	0.72	SW846 8310	04/05-04/06/95	5095143
Chrysene	12	5.4	SW846 8310	04/05-04/06/95	5095143
Fluoranthene	36	7.2	SW846 8310	04/05-04/06/95	5095143
Indeno(1,2,3-cd)pyrene	2.8	1.8	SW846 8310	04/05-04/06/95	5095143
Naphthalene	66	36	SW846 8310	04/05-04/06/95	5095143
Phenanthrene	28	18	SW846 8310	04/05-04/06/95	5095143
Pyrene	25	7.2	SW846 8310	04/05-04/06/95	5095143
Dibenzo(a,h)anthracene	1.4	1.1	SW846 8310	04/05-04/06/95	5095143
Bis(2-ethylhexyl)phthalate	520	360	SW846 8310	04/05-04/06/95	5095143

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	83	(47 - 143)
Safrole	92	(40 - 130)

NOTE: DRY WEIGHT

0003003A

IT CORPORATION - ROCHESTER

T-A1-87

WO #: A3QQJ
LAB #: C5D040032-001
MATRIX: SOLID

DATE SAMPLED: 4/01/95
DATE RECEIVED: 4/04/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.5	1.0	su	SW846 9045	4/05/95	5096108
Solids, Total (TS)	92.7		%	MCAWW 160.3 M	4/05/95	5097053

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0018
Client No.

TRIP BLANK (03)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) WATER Lab Sample ID: A5186702

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2416.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/04/95 04/05/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 04/06/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0013
Client No.

T-A1-88

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) SOIL Lab Sample ID: A5186701

Sample wt/vol: 5.02 (g/mL) G Lab File ID: G2418.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/04/95 04/05/95

% Moisture: not dec. 8.4 Heated Purge: Y Date Analyzed: 04/06/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-88

WO #: A3TCP101
LAB #: C5D060032-001
MATRIX: SOLID

DATE SAMPLED: 4/04/95
DATE RECEIVED: 4/06/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	17	0.72	SW846 8310	04/08-04/10/95	5100003
Benzo(a)pyrene	11	0.72	SW846 8310	04/08-04/10/95	5100003
Chrysene	14	5.4	SW846 8310	04/08-04/10/95	5100003
Fluoranthene	53	7.2	SW846 8310	04/08-04/10/95	5100003
Indeno(1,2,3-cd)pyrene	4.1	1.8	SW846 8310	04/08-04/10/95	5100003
Naphthalene	160	36	SW846 8310	04/08-04/10/95	5100003
Phenanthrene	47	18	SW846 8310	04/08-04/10/95	5100003
Pyrene	42	7.2	SW846 8310	04/08-04/10/95	5100003
Dibenzo(a,h)anthracene	1.2	1.1	SW846 8310	04/08-04/10/95	5100003
Bis(2-ethylhexyl)phthalate	570	360	SW846 8310	04/08-04/10/95	5100003

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	97	(47 - 143)
p-Terphenyl	99	(40 - 130)

NOTE: DRY WEIGHT

0003003A

IT CORPORATION - ROCHESTER

T-A1-88

WO #: A3TCP
LAB #: C5D060032-001
MATRIX: SOLID

DATE SAMPLED: 4/04/95
DATE RECEIVED: 4/06/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**9.7**		**su**	**SW846 9045**	**4/10/95**	**5100135**
Solids, Total (TS)	**92.9**		**%**	**MCAWW 160.3 M**	**4/08/95**	**5100125**

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0019

Client No.

TRIP BLANK (04)

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) WATER Lab Sample ID: A5189101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2434.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/05/95 04/06/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 04/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-89

WO #: A3V18103
LAB #: C5D070014-001
MATRIX: SOLID

DATE SAMPLED: 4/05/95
DATE RECEIVED: 4/07/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	11	0.72	SW846 8310	04/11/95	5101077
Benzo(a)pyrene	7.9	0.72	SW846 8310	04/11/95	5101077
Chrysene	11	5.4	SW846 8310	04/11/95	5101077
Fluoranthene	35	7.2	SW846 8310	04/11/95	5101077
Indeno(1,2,3-cd)pyrene	3.2	1.8	SW846 8310	04/11/95	5101077
Naphthalene	110	35	SW846 8310	04/11/95	5101077
Phenanthrene	35	18	SW846 8310	04/11/95	5101077
Pyrene	16	7.2	SW846 8310	04/11/95	5101077
Dibenzo(a,h)anthracene	1.5	1.1	SW846 8310	04/11/95	5101077
Bis(2-ethylhexyl)phthalate	450	350	SW846 8310	04/11/95	5101077

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	103	(47 - 143)
p-Terphenyl	102	(40 - 130)

NOTE: DRY WEIGHT

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-89 RE

ame: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) SOIL Lab Sample ID: A5189102RI

ample wt/vol: 5.01 (g/mL) G Lab File ID: G2436.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/06/95 04/06/95

Moisture: not dec. 5.9 Heated Purge: Y Date Analyzed: 04/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000012 No.

Trip Blank

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA190

Matrix: (soil/water) WATER Lab Sample ID: A5203101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7312.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/11/95 04/12/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 04/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-89

WO #: A3V18
LAB #: C5D070014-001
MATRIX: SOLID

DATE SAMPLED: 4/05/95
DATE RECEIVED: 4/07/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**10.0**		**su**	**SW846 9045**	**4/10/95**	**5100135**
Solids, Total (TS)	**93.2**		**%**	**MCAWW 160.3 M**	**4/08/95**	**5101062**

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000009
Client No.

T-A1-90 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA190

Matrix: (soil/water) SOIL Lab Sample ID: A5203102RI

Sample wt/vol: 5.03 (g/mL) G Lab File ID: H7317.MSO

Level: (low/med) LOW Date Samp/Recv: 04/12/95 04/12/95

% Moisture: not dec. 6.0 Heated Purge: Y Date Analyzed: 04/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000008

Client No.

T-A1-90

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA190

Matrix: (soil/water) SOIL Lab Sample ID: A5203102

Sample wt/vol: 5.07 (g/mL) G Lab File ID: H7314.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/12/95 04/12/95

% Moisture: not dec. 6.0 Heated Purge: Y Date Analyzed: 04/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-90

WO #: A408T
LAB #: C5D130029-001
MATRIX: SOLID

DATE SAMPLED: 4/12/95
DATE RECEIVED: 4/13/95

- - - - - - - - - - - - - - - - - - **INORGANIC ANALYTICAL REPORT** - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	10.3	1.0	su	SW846 9045	4/15/95	5105013
Solids, Total (TS)	95.7		%	MCAWW 160.3 M	4/14/95	5107039

NOTE: AS RECEIVED

0003004A

IT CORPORATION - ROCHESTER

T-A1-90

WO #: A408T101
LAB #: C5D130029-001
MATRIX: SOLID

DATE SAMPLED: 4/12/95
DATE RECEIVED: 4/13/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**9.9**	**2.8**	**SW846 8310**	**04/17-04/18/95**	**51071C**
Benzo(a)pyrene	**3.7**	**2.8**	**SW846 8310**	**04/17-04/18/95**	**51071C**
Chrysene	540 **MI**	**21**	**SW846 8310**	**04/17-04/18/95**	**51071C**
Fluoranthene	ND	28	SW846 8310	04/17-04/18/95	51071
Indeno(1,2,3-cd)pyrene	ND	7.1	SW846 8310	04/17-04/18/95	51071
Naphthalene	**140**	**140**	**SW846 8310**	**04/17-04/18/95**	**51071**
Phenanthrene	ND	71	SW846 8310	04/17-04/18/95	51071
Pyrene	ND	28	SW846 8310	04/17-04/18/95	51071
Dibenzo(a,h)anthracene	ND	4.2	SW846 8310	04/17-04/18/95	51071
Bis(2-ethylhexyl)phthalate	ND	1,400	SW846 8310	04/17-04/18/95	51071

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	89	(47 - 143)
p-Terphenyl	110	(40 - 130)

NOTE: **DRY WEIGHT**
ND **NOT DETECTED AT THE STATED REPORTING LIMIT**
MI **(Analyte not analyzed due to matrix effects)**

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.: T-A1-91 RE

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA190

Matrix: (soil/water) SOIL Lab Sample ID: A5203103RI

Sample wt/vol: 5.07 (g/mL) G Lab File ID: H7319.MSO

Level: (low/med) LOW Date Samp/Recv: 04/12/95 04/12/95

% Moisture: not dec. 6.0 Heated Purge: Y Date Analyzed: 04/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000010

Client No.

T-A1-91

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA190

Matrix: (soil/water) SOIL Lab Sample ID: A5203103

Sample wt/vol: 5.00 (g/mL) G Lab File ID: H7318.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/12/95 04/12/95

% Moisture: not dec. 6.0 Heated Purge: Y Date Analyzed: 04/13/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-91

WO #: A41PN
LAB #: C5D150005-001
MATRIX: SOLID

DATE SAMPLED: 4/12/95
DATE RECEIVED: 4/15/95

- - - - - - - - - - - - - - - - - - **INORGANIC ANALYTICAL REPORT** - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	11.4	1.0	su	SW846 9045	4/15/95	5105013
Solids, Total (TS)	92.7		%	MCAWW 160.3 M	4/15/95	5107099

NOTE: AS RECEIVED

0003004A

IT CORPORATION - ROCHESTER

T-A1-91

WO #: A41PN101 **DATE SAMPLED:** 4/12/95
LAB #: C5D150005-001 **TIME SAMPLED:**
MATRIX: SOLID **DATE RECEIVED:** 4/15/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**32**	**2.9**	**SW846 8310**	**04/17-04/18/95**	**5107107**
Benzo(a)pyrene	**9.6**	**2.9**	**SW846 8310**	**04/17-04/18/95**	**5107107**
Chrysene	**590MI**	**22**	**SW846 8310**	**04/17-04/18/95**	**5107107**
Fluoranthene	**120**	**29**	**SW846 8310**	**04/17-04/18/95**	**5107107**
Indeno(1,2,3-cd)pyrene	ND	7.3	SW846 8310	04/17-04/18/95	5107107
Naphthalene	**470**	**140**	**SW846 8310**	**04/17-04/18/95**	**5107107**
Phenanthrene	**110**	**73**	**SW846 8310**	**04/17-04/18/95**	**5107107**
Pyrene	**88**	**29**	**SW846 8310**	**04/17-04/18/95**	**5107107**
Dibenzo(a,h)anthracene	ND	4.3	SW846 8310	04/17-04/18/95	5107107
Bis(2-ethylhexyl)phthalate	ND	1,400	SW846 8310	04/17-04/18/95	5107107

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	86	(47 - 143)
p-Terphenyl	112	(40 - 130)

NOTE: **DRY WEIGHT**
ND NOT DETECTED AT THE STATED REPORTING LIMIT
MI MATRIX INTERFERENCE

3003A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000009
Client No.

T-A1-92

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) SOIL Lab Sample ID: A5262802

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2841.MSO

Level: (low/med) LOW Date Samp/Recv: 05/07/95 05/08/95

% Moisture: not dec. 5.5 Heated Purge: Y Date Analyzed: 05/10/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000015
Client No.

Trip Blank 01

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) WATER Lab Sample ID: A5262801

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2836.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/07/95 05/08/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/10/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-92

WO #: A4FC2
LAB #: C5E090027-001
MATRIX: SOLID

DATE SAMPLED: 5/07/95
TIME SAMPLED:
DATE RECEIVED: 5/09/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.2		su	SW846 9045	5/17/95	5137099
Solids, Total (TS)	93.1		%	MCAWW 160.3 M	5/09/95	5130036

NOTE: AS RECEIVED

0003004A

IT CORPORATION - ROCHESTER

T-A1-92

WO #: A4FC2101
LAB #: C5E090027-001
MATRIX: SOLID

DATE SAMPLED: 5/07/95
DATE RECEIVED: 5/09/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**9.5**	**0.72**	**SW846 8310**	**05/10-05/12/95**	**5130180**
Benzo(a)pyrene	**5.5**	**0.72**	**SW846 8310**	**05/10-05/12/95**	**5130180**
Chrysene	ND	5.4	SW846 8310	05/10-05/12/95	5130180
Fluoranthene	**28**	**7.2**	**SW846 8310**	**05/10-05/12/95**	**5130180**
Indeno(1,2,3-cd)pyrene	**3.4**	**1.8**	**SW846 8310**	**05/10-05/12/95**	**5130180**
Naphthalene	**100**	**35**	**SW846 8310**	**05/10-05/12/95**	**5130180**
Phenanthrene	**27**	**18**	**SW846 8310**	**05/10-05/12/95**	**5130180**
Pyrene	**26**	**7.2**	**SW846 8310**	**05/10-05/12/95**	**5130180**
Dibenzo(a,h)anthracene	**1.5**	**1.1**	**SW846 8310**	**05/10-05/12/95**	**5130180**
Bis(2-ethylhexyl phthalate	ND	350	SW846 8310	05/10-05/12/95	5130180

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	71	(47 - 143)
p-Terphenyl	87	(40 - 130)

: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000010

Client No.

T-A1-93

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) SOIL Lab Sample ID: A5266002

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2842.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/09/95 05/09/95

% Moisture: not dec. 7.0 Heated Purge: Y Date Analyzed: 05/10/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000016
Client No.

Trip Blank 02

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) WATER Lab Sample ID: A5266001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2838.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/09/95 05/09/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/10/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-93

WO #: A4G4C
LAB #: C5E100025-001
MATRIX: SOLID

DATE SAMPLED: 5/09/95
DATE RECEIVED: 5/10/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**9.1**	**1.0**	**su**	**SW846 9045**	**5/12/95**	**5133003**
Solids, Total (TS)	**92.1**		**%**	**MCAWW 160.3 M**	**5/11/95**	**5135164**

0003004A

IT CORPORATION - ROCHESTER

T-A1-93

WO #: A4G4C101
LAB #: C5E100025-001
MATRIX: SOLID

DATE SAMPLED: 5/09/95
DATE RECEIVED: 5/10/95

- - - - - - - - - - - - - - - - - - REQUESTED PARAMETERS - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**8.0**	**0.73**	**SW846 8310**	**05/12-05/15/95**	**5132124**
Benzo(a)pyrene	**7.2**	**0.73**	**SW846 8310**	**05/12-05/15/95**	**5132124**
Chrysene	**7.2**	**5.4**	**SW846 8310**	**05/12-05/15/95**	**5132124**
Fluoranthene	**25**	**7.3**	**SW846 8310**	**05/12-05/15/95**	**5132124**
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	05/12-05/15/95	5132124
Naphthalene	**110**	**36**	**SW846 8310**	**05/12-05/15/95**	**5132124**
Phenanthrene	**22**	**18**	**SW846 8310**	**05/12-05/15/95**	**5132124**
Pyrene	**21**	**7.3**	**SW846 8310**	**05/12-05/15/95**	**5132124**
Dibenzo(a,h)anthracene	**1.7**	**1.1**	**SW846 8310**	**05/12-05/15/95**	**5132124**
Bis(2-ethylhexyl)phthalate	ND	360	SW846 8310	05/12-05/15/95	5132124

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	93	(47 - 143)
p-Terphenyl	98	(40 - 130)

OTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000017
Client No.

Trip Blank 03

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) WATER Lab Sample ID: A5268501

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7461.MSO

Level: (low/med) LOW Date Samp/Recv: 05/10/95 05/10/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/11/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000008

Client No.

C-SB-108R

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) SOIL Lab Sample ID: A5266003

Sample wt/vol: 5.00 (g/mL) G Lab File ID: G2843.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/09/95 05/09/95

% Moisture: not dec. 10.7 Heated Purge: Y Date Analyzed: 05/10/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	11	U
540-59-0	1,2-Dichloroethene (Total)	11	U
75-01-4	Vinyl chloride	11	U
108-88-3	Toluene	11	U
1330-20-7	Total Xylenes	11	U

IT CORPORATION - ROCHESTER

T-A1-94

WO #: A4HGJ101
LAB #: C5E120017-001
MATRIX: SOLID

DATE SAMPLED: 5/10/95
TIME SAMPLED:
DATE RECEIVED: 5/12/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**2.8**	**0.76**	**SW846 8310**	**05/15-05/16/95**	**513$181**
Benzo(a)pyrene	**2.0**	**0.76**	**SW846 8310**	**05/15-05/16/95**	**513$181**
Chrysene	ND	5.6	SW846 8310	05/15-05/16/95	513$181
Fluoranthene	**8.6**	**7.6**	**SW846 8310**	**05/15-05/16/95**	**513$181**
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	05/15-05/16/95	513$181
Naphthalene	**56**	**37**	**SW846 8310**	**05/15-05/16/95**	**513$181**
Phenanthrene	ND	19	SW846 8310	05/15-05/16/95	513$181
Pyrene	ND	7.6	SW846 8310	05/15-05/16/95	513$181
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	05/15-05/16/95	513$181
Bis(2-ethylhexyl)phthalate	ND	370	SW846 8310	05/15-05/16/95	513$181

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	91	(47 - 143)
p-Terphenyl	92	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000011
Client No.

T-A1-94

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) SOIL Lab Sample ID: A5268502

Sample wt/vol: 1.01 (g/mL) G Lab File ID: H7463.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/10/95 05/10/95

% Moisture: not dec. 8.8 Heated Purge: Y Date Analyzed: 05/11/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	54	U
540-59-0	1,2-Dichloroethene (Total)	54	U
75-01-4	Vinyl chloride	54	U
108-88-3	Toluene	54	U
1330-20-7	Total Xylenes	54	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000018
Client No.

Trip Blank (H7500)
CR 6/5/95

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) WATER Lab Sample ID: A5274401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7500.MSO

Level: (low/med) LOW Date Samp/Recv: 05/12/95 05/12/95

Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/15/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.

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

CAS NO.			Q
79-01-6	oethene	10	U
10-59-0	loroethene (Total)	10	U
75-01-4	loride	10	U
78-88-3		10	U
630-20-7	lenes	10	U

IT CORPORATION - ROCHESTER

T-A1-94

WO #: A4HGJ
LAB #: C5E120017-001
MATRIX: SOLID

DATE SAMPLED: 5/10/95
TIME SAMPLED:
DATE RECEIVED: 5/12/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.2	1.0	su	SW846 9045	5/13/95	5133028
Solids, Total (TS)	88.5	1.0	%	MCAWW 160.3 M	5/13/95	5133029

NOTE: DRY WEIGHT

0003004A

IT CORPORATION - ROCHESTER

T-A1-95

WO #: A4J1L101
LAB #: C5E130009-001
MATRIX: SOLID

DATE SAMPLED: 5/12/95
TIME SAMPLED:
DATE RECEIVED: 5/13/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	ND	0.76	SW846 8310	05/15-05/16/95	5135181
Benzo(a)pyrene	ND	0.76	SW846 8310	05/15-05/16/95	5135181
Chrysene	ND	5.6	SW846 8310	05/15-05/16/95	5135181
Fluoranthene	ND	7.6	SW846 8310	05/15-05/16/95	5135181
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	05/15-05/16/95	5135181
Naphthalene	**39**	**37**	**SW846 8310**	**05/15-05/16/95**	**5135181**
Phenanthrene	ND	19	SW846 8310	05/15-05/16/95	5135181
Pyrene	ND	7.6	SW846 8310	05/15-05/16/95	5135181
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	05/15-05/16/95	5135181
Bis(2-ethylhexyl)phthalate	ND	370	SW846 8310	05/15-05/16/95	5135181

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	61	(47 - 143)
p-Terphenyl	63	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000012
Client No.

T-A1-95

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) SOIL Lab Sample ID: A5274402

Sample wt/vol: 1.03 (g/mL) G Lab File ID: H7502.MSO

Level: (low/med) LOW Date Samp/Recv: 05/12/95 05/12/95

% Moisture: not dec. 9.7 Heated Purge: Y Date Analyzed: 05/15/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	54	U
540-59-0	1,2-Dichloroethene (Total)	54	U
75-01-4	Vinyl chloride	54	U
108-88-3	Toluene	54	U
1330-20-7	Total Xylenes	54	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000019

Client No.

Trip Blank (H7513)
CL 6/5

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) WATER Lab Sample ID: A5276001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7513.MSO

Level: (low/med) LOW Date Samp/Recv: 05/13/95 05/15/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-95

WO #: A4J1L
LAB #: C5E130009-001
MATRIX: SOLID

DATE SAMPLED: 5/12/95
TIME SAMPLED:
DATE RECEIVED: 5/13/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.7	1.0	su	SW846 9045	5/13/95	5133028
Solids, Total (TS)	88.7	1.0	%	MCAWW 160.3 M	5/13/95	5133029

NOTE: DRY WEIGHT

0003004A

IT CORPORATION - ROCHESTER

T-A1-96

WO #: A4K6M101 **DATE SAMPLED:** 5/13/95
LAB #: C5E160033-001
MATRIX: SOLID **DATE RECEIVED:** 5/16/95

- - - - - - - - - - - - - - - - - - REQUESTED PARAMETERS - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**3.1**	**0.72**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Benzo(a)pyrene	**1.2**	**0.72**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Chrysene	**MI**	**5.3**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Fluoranthene	**7.5**	**7.2**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Indeno(1,2,3-cd)pyrene	**1.9**	**1.8**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Naphthalene	**73**	**35**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Phenanthrene	ND	18	SW846 8310	05/17-05/18/95	5137126
Pyrene	**12**	**7.2**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	05/17-05/18/95	5137126
Bis(2-ethylhexyl)phthalate	ND	350	SW846 8310	05/17-05/18/95	5137126

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	83	(47 - 143)
p-Terphenyl	95	(40 - 130)

NOTE: **DRY WEIGHT**
ND **NOT DETECTED AT THE STATED REPORTING LIMIT**
MI **(Analyte not analyzed due to matrix effects)**

0003003 A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000013
Client No.

T-A1-96

Lab ame: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) SOIL Lab Sample ID: A5276002

ample wt/vol: 1.03 (g/mL) G Lab File ID: H7515.MSQ

evel: (low/med) LOW Date Samp/Recv: 05/13/95 05/15/95

% Moisture: not dec. 8.1 Heated Purge: Y Date Analyzed: 05/16/95

C Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	53	U
540-59-0	1,2-Dichloroethene (Total)	53	U
75-01-4	Vinyl chloride	53	U
108-88-3	Toluene	53	U
1330-20-7	Total Xylenes	53	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000014
Client No.

T-A1-97

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA192

Matrix: (soil/water) SOIL Lab Sample ID: A5276003

Sample wt/vol: 1.06 (g/mL) G Lab File ID: H7516.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/14/95 05/15/95

% Moisture: not dec. 8.1 Heated Purge: Y Date Analyzed: 05/16/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	51	U
540-59-0	1,2-Dichloroethene (Total)	51	U
75-01-4	Vinyl chloride	51	U
108-88-3	Toluene	51	U
1330-20-7	Total Xylenes	51	U

IT CORPORATION - ROCHESTER

T-A1-96

WO #: A4K6M
LAB #: C5E160033-001
MATRIX: SOLID

DATE SAMPLED: 5/13/95
DATE RECEIVED: 5/16/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.6	1.0	su	SW846 9045	5/18/95	5139037
Solids, Total (TS)	93.6		%	MCAWW 160.3 M	5/17/95	5138044

NOTE: DRY WEIGHT

0003004A

IT CORPORATION - ROCHESTER

T-A1-97

WO #: A4K6N
LAB #: C5E160033-002
MATRIX: SOLID

DATE SAMPLED: 5/14/95
DATE RECEIVED: 5/16/95

- - - - - - - - - - - - - - - - - - **INORGANIC ANALYTICAL REPORT** - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**9.4**	**1.0**	**su**	**SW846 9045**	**5/18/95**	**5139037**
Solids, Total (TS)	**92.3**		**%**	**MCAWW 160.3 M**	**5/17/95**	**5138044**

NOTE: DRY WEIGHT

0003006A

IT CORPORATION - ROCHESTER

T-A1-97

WO #: A4K6N101 **DATE SAMPLED:** 5/14/95
LAB #: C5E160033-002
MATRIX: SOLID **DATE RECEIVED:** 5/16/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**7.2**	**0.73**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Benzo(a)pyrene	**3.0**	**0.73**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Chrysene	>4C **MI**	**5.4**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Fluoranthene	**16**	**7.3**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	05/17-05/18/95	5137126
Naphthalene	**120**	**36**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Phenanthrene	ND	18	SW846 8310	05/17-05/18/95	5137126
Pyrene	**11**	**7.3**	**SW846 8310**	**05/17-05/18/95**	**5137126**
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	05/17-05/18/95	5137126
Bis(2-ethylhexyl)phthalate	ND	360	SW846 8310	05/17-05/18/95	5137126

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	80	(47 - 143)
p-Terphenyl	93	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT
MI (Analyte not analyzed due to matrix effects)

0003005A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000010

Client No.

T-A1-98

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) SOIL Lab Sample ID: A5278102

Sample wt/vol: 1.05 (g/mL) G Lab File ID: H7523.MSO

Level: (low/med) LOW Date Samp/Recv: 05/16/95 05/16/95

% Moisture: not dec. 10.0 Heated Purge: Y Date Analyzed: 05/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	C
79-01-6	Trichloroethene	53	U
540-59-0	1,2-Dichloroethene (Total)	53	U
75-01-4	Vinyl chloride	53	U
108-88-3	Toluene	6	J
1330-20-7	Total Xylenes	53	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00001

Client No.

Trip Blank 1

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) WATER Lab Sample ID: A5278101

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7521.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/16/95 05/16/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/17/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-98

WO #: A4KHN
LAB #: C5E170020-001
MATRIX: SOLID

DATE SAMPLED: 5/16/95
DATE RECEIVED: 5/17/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.8	1.0	su	SW846 9045	5/18/95	5139037
Solids, Total (TS)	89.9		%	MCAWW 160.3 M	5/17/95	5138044

NOTE: DRY WEIGHT

0003004 A

IT CORPORATION - ROCHESTER

T-A1-98

WO #: A4KHN101 DATE SAMPLED: 5/16/95
LAB #: C5E170020-001
MATRIX: SOLID DATE RECEIVED: 5/17/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	11	0.75	SW846 8310	05/17-05/18/95	5137126
Benzo(a)pyrene	7.9	0.75	SW846 8310	05/17-05/18/95	5137126
Chrysene	MI	5.6	SW846 8310	05/17-05/18/95	5137126
Fluoranthene	23	7.5	SW846 8310	05/17-05/18/95	5137126
Indeno(1,2,3-cd)pyrene	3.8	1.9	SW846 8310	05/17-05/18/95	5137126
Naphthalene	88	37	SW846 8310	05/17-05/18/95	5137126
Phenanthrene	19	19	SW846 8310	05/17-05/18/95	5137126
Pyrene	18	7.5	SW846 8310	05/17-05/18/95	5137126
Dibenzo(a,h)anthracene	1.8	1.1	SW846 8310	05/17-05/18/95	5137126
Bis(2-ethylhexyl)phthalate	560	370	SW846 8310	05/17-05/18/95	5137126

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	69	(47 - 143)
p-Terphenyl	81	(40 - 130)

NOTE: DRY WEIGHT
MI (Analyte not analyzed due to matrix effects)

0003003A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000011
Client No.

T-A1-99

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) SOIL Lab Sample ID: A5280202

Sample wt/vol: 1.10 (g/mL) G Lab File ID: H7530.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/17/95 05/17/95

% Moisture: not dec. 8.1 Heated Purge: Y Date Analyzed: 05/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	49	U
540-59-0	1,2-Dichloroethene (Total)	49	U
75-01-4	Vinyl chloride	49	U
108-88-3	Toluene	49	U
1330-20-7	Total Xylenes	49	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000018
Client No.

Trip Blank 2

I Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) WATER Lab Sample ID: A5280201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7529.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/17/95 05/17/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/18/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-99

WO #: A4L8H
LAB #: C5E180030-001
MATRIX: SOLID

DATE SAMPLED: 5/17/95
TIME SAMPLED: 10:10
DATE RECEIVED: 5/18/95

- - - - - - - - - - - - - - - - - - **INORGANIC ANALYTICAL REPORT** - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**9.0**	**1.0**	**su**	**SW846 9045**	**5/19/95**	**5139125**
Solids, Total (TS)	**93.5**		**%**	**MCAWW 160.3 M**	**5/20/95**	**5142046**

NOTE: DRY WEIGHT

0003004A

IT CORPORATION - ROCHESTER

T-A1-99

WO #: A4L8H101
LAB #: C5E180030-001
MATRIX: SOLID

DATE SAMPLED: 5/17/95
TIME SAMPLED: 10:10
DATE RECEIVED: 5/18/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**13**	**0.72**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Benzo(a)pyrene	**14**	**0.72**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Chrysene	**14**	**5.3**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Fluoranthene	**33**	**7.2**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Indeno(1,2,3-cd)pyrene	**4.5**	**1.8**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Naphthalene	**130**	**35**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Phenanthrene	**30**	**18**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Pyrene	**39**	**7.2**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Dibenzo(a,h)anthracene	**2.7**	**1.1**	**SW846 8310**	**05/19-05/22/95**	**5140011**
Bis(2-ethylhexyl)phthalate	ND	350	SW846 8310	05/19-05/22/95	5140011

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	81	(47 - 143)
p-Terphenyl	82	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000012
Client No.

T-A1-100

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) SOIL Lab Sample ID: A5282702

Sample wt/vol: 1.16 (g/mL) G Lab File ID: H7537.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/18/95 05/18/95

% Moisture: not dec. 7.4 Heated Purge: Y Date Analyzed: 05/19/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	46	U
540-59-0	1,2-Dichloroethene (Total)	46	U
75-01-4	Vinyl chloride	46	U
108-88-3	Toluene	46	U
1330-20-7	Total Xylenes	46	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000019

Client No.

Trip Blank 3

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) WATER Lab Sample ID: A5282701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7536.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/18/95 05/18/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/19/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

T-A1-100R2

WO #: A4PK3
LAB #: C5E260007-001
MATRIX: SOLID

DATE SAMPLED: 5/25/95
TIME SAMPLED: 10:00
DATE RECEIVED: 5/26/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.7	1.0	su	SW846 9045	5/26/95	5146120
Solids, Total (TS)	92.3	1.0	%	MCAWW 160.3 M	5/26/95	5147005

NOTE: DRY WEIGHT

0003604A

IT CORPORATION - ROCHESTER

T-A1-100R2

WO #: A4PK3101
LAB #: C5E260007-001
MATRIX: SOLID

DATE SAMPLED: 5/25/95
TIME SAMPLED: 10:00
DATE RECEIVED: 5/26/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	11	0.73	SW846 8310	05/30-05/31/95	5150131
Benzo(a)pyrene	8.6	0.73	SW846 8310	05/30-05/31/95	5150131
Chrysene	13	5.4	SW846 8310	05/30-05/31/95	5150131
Fluoranthene	29	7.3	SW846 8310	05/30-05/31/95	5150131
Indeno(1,2,3-cd)pyrene	4.9	1.8	SW846 8310	05/30-05/31/95	5150131
Naphthalene	ND	36	SW846 8310	05/30-05/31/95	5150131
Phenanthrene	23	18	SW846 8310	05/30-05/31/95	5150131
Pyrene	25	7.3	SW846 8310	05/30-05/31/95	5150131
Dibenzo(a,h)anthracene	2.8	1.1	SW846 8310	05/30-05/31/95	5150131
Bis(2-ethylhexyl)phthalate	980	360	SW846 8310	05/30-05/31/95	5150131

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	80	(47 - 143)
p-Terphenyl	79	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

00036003A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

0014
Client No.

T-A1-89

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA186

Matrix: (soil/water) SOIL Lab Sample ID: A5189102

Sample wt/vol: 5.03 (g/mL) G Lab File ID: G2435.MSQ

Level: (low/med) LOW Date Samp/Recv: 04/06/95 04/06/95

% Moisture: not dec. 5.9 Heated Purge: Y Date Analyzed: 04/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

T-A1-101

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) SOIL Lab Sample ID: A5287202

Sample wt/vol: 1.08 (g/mL) G Lab File ID: H7572.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/19/95 05/19/95

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 05/22/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	50	U
540-59-0	1,2-Dichloroethene (Total)	50	U
75-01-4	Vinyl chloride	50	U
108-88-3	Toluene	50	U
1330-20-7	Total Xylenes	50	U

IT CORPORATION - ROCHESTER

T-A1-101

WO #: A4MPL101
LAB #: C5E230016-001
MATRIX: SOLID

DATE SAMPLED: 5/19/95
TIME SAMPLED: 14:10
DATE RECEIVED: 5/23/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	6.7	0.72	SW846 8310	05/25-05/26/95	5145049
Benzo(a)pyrene	4.9	0.72	SW846 8310	05/25-05/26/95	5145049
Chrysene	250/MI	5.4	SW846 8310	05/25-05/26/95	5145049
Fluoranthene	17	7.2	SW846 8310	05/25-05/26/95	5145049
Indeno(1,2,3-cd)pyrene	ND	1.8	SW846 8310	05/25-05/26/95	5145049
Naphthalene	140	36	SW846 8310	05/25-05/26/95	5145049
Phenanthrene	18	18	SW846 8310	05/25-05/26/95	5145049
Pyrene	21	7.2	SW846 8310	05/25-05/26/95	5145049
Dibenzo(a,h)anthracene	1.2	1.1	SW846 8310	05/25-05/26/95	5145049
Bis(2-ethylhexyl)phthalate	450	360	SW846 8310	05/25-05/26/95	5145049

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	78	(47 - 143)
p-Terphenyl	80	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

IT CORPORATION - ROCHESTER

T-A1-101

WO #: A4MPL
LAB #: C5E230016-001
MATRIX: SOLID

DATE SAMPLED: 5/19/95
TIME SAMPLED: 14:10
DATE RECEIVED: 5/23/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.4	1.0	su	SW846 9045	5/24/95	5144061
Solids, Total (TS)	92.6		%	MCAWW 160.3 M	5/23/95	5144040

NOTE: DRY WEIGHT

0003604A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000021
Client No.

Trip Blank 5

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) WATER Lab Sample ID: A5288501

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7577.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/21/95 05/22/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000014
Client No.

T-A1-102

La' Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) SOIL Lab Sample ID: A5288502

Sample wt/vol: 1.13 (g/mL) G Lab File ID: H7581.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/21/95 05/22/95

% Moisture: not dec. 7.1 Heated Purge: Y Date Analyzed: 05/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	48	U
540-59-0	1,2-Dichloroethene (Total)	48	U
75-01-4	Vinyl chloride	48	U
108-88-3	Toluene	48	U
1330-20-7	Total Xylenes	48	U

IT CORPORATION - ROCHESTER

T-A1-102

WO #: A4MPM101
LAB #: C5E230016-002
MATRIX: SOLID

DATE SAMPLED: 5/21/95
TIME SAMPLED: 10:15
DATE RECEIVED: 5/23/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**6.8**	**0.73**	**SW846 8310**	**05/25/95**	**5145049**
Benzo(a)pyrene	**4.3**	**0.73**	**SW846 8310**	**05/25/95**	**5145049**
Chrysene	**290/MI**	**5.5**	**SW846 8310**	**05/25/95**	**5145049**
Fluoranthene	**16**	**7.3**	**SW846 8310**	**05/25/95**	**5145049**
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	05/25/95	5145049
Naphthalene	**130**	**36**	**SW846 8310**	**05/25/95**	**5145049**
Phenanthrene	**20**	**19**	**SW846 8310**	**05/25/95**	**5145049**
Pyrene	**16**	**7.3**	**SW846 8310**	**05/25/95**	**5145049**
Dibenzo(a,h)anthracene	ND	1.1	SW846 8310	05/25/95	5145049
Bis(2-ethylhexyl)phthalate	**400**	**360**	**SW846 8310**	**05/25/95**	**5145049**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	98	(47 - 143)
p-Terphenyl	100	(40 - 130)

NOTE: **DRY WEIGHT**
ND NOT DETECTED AT THE STATED REPORTING LIMIT

00003005/1

IT CORPORATION - ROCHESTER

T-A1-102

WO #: A4MPM
LAB #: C5E230016-002
MATRIX: SOLID

DATE SAMPLED: 5/21/95
TIME SAMPLED: 10:15
DATE RECEIVED: 5/23/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.1	1.0	su	SW846 9045	5/24/95	5144061
Solids, Total (TS)	91.6		%	MCAWW 160.3 M	5/23/95	5144040

NOTE: DRY WEIGHT

00063006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000015
Client No.

T-A1-103

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) SOIL Lab Sample ID: A5288503

Sample wt/vol: 1.16 (g/mL) G Lab File ID: H7582.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/22/95 05/22/95

% Moisture: not dec. 6.7 Heated Purge: Y Date Analyzed: 05/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	46	U
540-59-0	1,2-Dichloroethene (Total)	46	U
75-01-4	Vinyl chloride	46	U
108-88-3	Toluene	46	U
1330-20-7	Total Xylenes	46	U

IT CORPORATION - ROCHESTER

T-A1-103

WO #: A4MPN101
LAB #: C5E230016-003
MATRIX: SOLID

DATE SAMPLED: 5/22/95
TIME SAMPLED: 8:30
DATE RECEIVED: 5/23/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	17	0.72	SW846 8310	05/25/95	5145049
Benzo(a)pyrene	14	0.72	SW846 8310	05/25/95	5145049
Chrysene	410/MI	5.3	SW846 8310	05/25/95	5145049
Fluoranthene	42	7.2	SW846 8310	05/25/95	5145049
Indeno(1,2,3-cd)pyrene	3.9	1.8	SW846 8310	05/25/95	5145049
Naphthalene	170	35	SW846 8310	05/25/95	5145049
Phenanthrene	38	18	SW846 8310	05/25/95	5145049
Pyrene	52	7.2	SW846 8310	05/25/95	5145049
Dibenzo(a,h)anthracene	2.9	1.1	SW846 8310	05/25/95	5145049
Bis(2-ethylhexyl)phthalate	750	350	SW846 8310	05/25/95	5145049

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	98	(47 - 143)
p-Terphenyl	100	(40 - 130)

NOTE: DRY WEIGHT

0003007A

IT CORPORATION - ROCHESTER

T-A1-103

WO #: A4MPN
LAB #: C5E230016-003
MATRIX: SOLID

DATE SAMPLED: 5/22/95
TIME SAMPLED: 8:30
DATE RECEIVED: 5/23/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.9	1.0	su	SW846 9045	5/24/95	5144061
Solids, Total (TS)	93.7		%	MCAWW 160.3 M	5/23/95	5144040

NOTE: AS RECEIVED

00003008A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000016
Client No.

T-A1-103(DUP)

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) SOIL Lab Sample ID: A5288503FD

Sample wt/vol: 1.08 (g/mL) G Lab File ID: H7583.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/22/95 05/22/95

% Moisture: not dec. 6.7 Heated Purge: Y Date Analyzed: 05/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	50	U
540-59-0	1,2-Dichloroethene (Total)	50	U
75-01-4	Vinyl chloride	50	U
108-88-3	Toluene	50	U
1330-20-7	Total Xylenes	50	U

IT CORPORATION - ROCHESTER

T-A1-103 (DUP)

WO #: A4MPQ101
LAB #: C5E230016-004
MATRIX: SOLID

DATE SAMPLED: 5/22/95
TIME SAMPLED: 8:30
DATE RECEIVED: 5/23/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	18	0.72	SW846 8310	05/25/95	5145049
Benzo(a)pyrene	14	0.72	SW846 8310	05/25/95	5145049
Chrysene	510/MI	5.4	SW846 8310	05/25/95	5145049
Fluoranthene	43	7.2	SW846 8310	05/25/95	5145049
Indeno(1,2,3-cd)pyrene	3.0	1.8	SW846 8310	05/25/95	5145049
Naphthalene	200	35	SW846 8310	05/25/95	5145049
Phenanthrene	42	18	SW846 8310	05/25/95	5145049
Pyrene	42	7.2	SW846 8310	05/25/95	5145049
Dibenzo(a,h)anthracene	3.1	1.1	SW846 8310	05/25/95	5145049
Bis(2-ethylhexyl)phthalate	730	350	SW846 8310	05/25/95	5145049

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	102	(47 - 143)
p-Terphenyl	101	(40 - 130)

NOTE: DRY WEIGHT

0003009A

IT CORPORATION - ROCHESTER

T-A1-103 (DUP)

WO #: A4MPQ
LAB #: C5E230016-004
MATRIX: SOLID

DATE SAMPLED: 5/22/95
TIME SAMPLED: 8:30
DATE RECEIVED: 5/23/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.0	1.0	su	SW846 9045	5/24/95	5144061
Solids, Total (TS)	93.4		%	MCAWW 160.3 M	5/23/95	5144040

NOTE: DRY WEIGHT

0003010A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000098
Client No.

EB-A1-103

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) WATER Lab Sample ID: A5288505

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7580.MSO

Level: (low/med) LOW Date Samp/Recv: 05/22/95 05/22/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

IT CORPORATION - ROCHESTER

EB-A1-103

WO #: A4MPR101
LAB #: C5E230016-005
MATRIX: WATER

DATE SAMPLED: 5/22/95
TIME SAMPLED: 9:00
DATE RECEIVED: 5/23/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/L)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	ND	0.020	SW846 8310	05/25-05/30/95	5146115
Benzo(a)pyrene	ND	0.020	SW846 8310	05/25-05/30/95	5146115
Chrysene	ND	0.15	SW846 8310	05/25-05/30/95	5146115
Fluoranthene	ND	0.20	SW846 8310	05/25-05/30/95	5146115
Indeno(1,2,3-cd)pyrene	ND	0.050	SW846 8310	05/25-05/30/95	5146115
Naphthalene	ND	2.0	SW846 8310	05/25-05/30/95	5146115
Phenanthrene	ND	0.50	SW846 8310	05/25-05/30/95	5146115
Pyrene	ND	0.20	SW846 8310	05/25-05/30/95	5146115
Dibenzo(a,h)anthracene	ND	0.030	SW846 8310	05/25-05/30/95	5146115
Bis(2-ethylhexyl)phthalate	ND	10	SW846 8310	05/25-05/30/95	5146115

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	13*	(36 - 132)
p-Terphenyl	88	(40 - 130)

NOTE: AS RECEIVED
ND NOT DETECTED AT THE STATED REPORTING LIMIT
* SURROGATES OUT OF CONTROL

00030114

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000009
Client No.

FB-A1-103

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA198

Matrix: (soil/water) WATER Lab Sample ID: A5288504

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7579.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/22/95 05/22/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

G00014

Trip Blank 01

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) WATER Lab Sample ID: A5296201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7617.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/25/95 05/25/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/26/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	C
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.
C00008
T-A1-104

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) SOIL Lab Sample ID: A5296202

Sample wt/vol: 1.01 (g/mL) G Lab File ID: H7620.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/25/95 05/25/95

% Moisture: not dec. 8.5 Heated Purge: Y Date Analyzed: 05/26/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	54	U
540-59-0	1,2-Dichloroethene (Total)	54	U
75-01-4	Vinyl chloride	54	U
108-88-3	Toluene	54	U
1330-20-7	Total Xylenes	54	U

IT CORPORATION - ROCHESTER

T-A1-104

WO #: A4PK4101
LAB #: C5E260007-002
MATRIX: SOLID

DATE SAMPLED: 5/25/95
TIME SAMPLED: 10:10
DATE RECEIVED: 5/26/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**12**	**0.73**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Benzo(a)pyrene	**6.8**	**0.73**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Chrysene	**9.2**	**5.4**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Fluoranthene	**27**	**7.3**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Indeno(1,2,3-cd)pyrene	**4.9**	**1.8**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Naphthalene	ND	36	SW846 8310	05/30-05/31/95	5150131
Phenanthrene	**24**	**18**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Pyrene	**18**	**7.3**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Dibenzo(a,h)anthracene	**1.7**	**1.1**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Bis(2-ethylhexyl)phthalate	**980**	**360**	**SW846 8310**	**05/30-05/31/95**	**5150131**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	65	(47 - 143)
p-Terphenyl	80	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003005A

IT CORPORATION - ROCHESTER

T-A1-104

WO #: A4PK4
LAB #: C5E260007-002
MATRIX: SOLID

DATE SAMPLED: 5/25/95
TIME SAMPLED:
DATE RECEIVED: 5/26/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.1	1.0	su	SW846 9045	5/26/95	5146120
Solids, Total (TS)	92.2	1.0	%	MCAWW 160.3 M	5/26/95	5147005

NOTE: DRY WEIGHT

0003006 A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

Client No.

Trip Blank 02

ame: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) WATER Lab Sample ID: A5299101

ample wt/vol: 5.00 (g/mL) ML Lab File ID: G2891.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/26/95 05/26/95

Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 05/30/95

C Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

00009
Client No.

T-A1-105

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) SOIL Lab Sample ID: A5299102

Sample wt/vol: 1.03 (g/mL) G Lab File ID: G2893.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/26/95 05/26/95

% Moisture: not dec. 10.7 Heated Purge: Y Date Analyzed: 05/30/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	54	U
540-59-0	1,2-Dichloroethene (Total)	54	U
75-01-4	Vinyl chloride	54	U
108-88-3	Toluene	54	U
1330-20-7	Total Xylenes	54	U

IT CORPORATION - ROCHESTER

T-A1-105

WO #: A4QAP101
LAB #: C5E270005-001
MATRIX: SOLID

DATE SAMPLED: 5/26/95
TIME SAMPLED: 11:20
DATE RECEIVED: 5/27/95

- - - - - - - - - - - - - - - - - - REQUESTED PARAMETERS - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**20**	**0.73**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Benzo(a)pyrene	**13**	**0.73**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Chrysene	**23**	**5.5**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Fluoranthene	**39**	**7.3**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Indeno(1,2,3-cd)pyrene	**9.5**	**1.9**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Naphthalene	ND	36	SW846 8310	05/30-05/31/95	5150131
Phenanthrene	**26**	**19**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Pyrene	**34**	**7.3**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Dibenzo(a,h)anthracene	**3.8**	**1.1**	**SW846 8310**	**05/30-05/31/95**	**5150131**
Bis(2-ethylhexyl)phthalate	**1,200**	**360**	**SW846 8310**	**05/30-05/31/95**	**5150131**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	83	(47 - 143)
p-Terphenyl	83	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003603

IT CORPORATION - ROCHESTER

T-A1-105

WO #: A4QAP
LAB #: C5E270005-001
MATRIX: SOLID

DATE SAMPLED: 5/25/95
TIME SAMPLED: 11:20
DATE RECEIVED: 5/27/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION/ ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.4		su	SW846 9045	5/30/95	5150071
Solids, Total (TS)	91.7		%	MCAWW 160.3 M	5/30/95	5151029

NOTE: AS RECEIVED

00036004

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000015
Client No.

Trip Blank 03

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) WATER Lab Sample ID: A5301401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7674.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/27/95 05/30/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 06/01/95

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

C00010

Client No.

T-A1-106

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) SOIL Lab Sample ID: A5301402

Sample wt/vol: 1.05 (g/mL) G Lab File ID: H7676.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/27/95 05/30/95

% Moisture: not dec. 9.0 Heated Purge: Y Date Analyzed: 06/01/95

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	52	U
540-59-0	1,2-Dichloroethene (Total)	52	U
75-01-4	Vinyl chloride	52	U
108-88-3	Toluene	52	U
1330-20-7	Total Xylenes	52	U

IT CORPORATION - ROCHESTER

T-A1-106

WO #: A4R4A101
LAB #: C5E310014-001
MATRIX: SOLID

DATE SAMPLED: 5/27/95
TIME SAMPLED: 15:25
DATE RECEIVED: 5/31/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	12	0.75	SW846 8310	06/01-06/04/95	5153016
Benzo(a)pyrene	6.8	0.75	SW846 8310	06/01-06/04/95	5153016
Chrysene	MI(430)	5.6	SW846 8310	06/01-06/04/95	5153016
Fluoranthene	25	7.5	SW846 8310	06/01-06/04/95	5153016
Indeno(1,2,3-cd)pyrene	2.7	1.9	SW846 8310	06/01-06/04/95	5153016
Naphthalene	150	37	SW846 8310	06/01-06/04/95	5153016
Phenanthrene	29	19	SW846 8310	06/01-06/04/95	5153016
Pyrene	67	7.5	SW846 8310	06/01-06/04/95	5153016
Dibenzo(a,h)anthracene	1.7	1.1	SW846 8310	06/01-06/04/95	5153016
Bis(2-ethylhexyl)phthalate	550	370	SW846 8310	06/01-06/04/95	5153016

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	88	(47 - 143)
p-Terphenyl	81	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-106

WO #: A4R4A
LAB #: C5E310014-001
MATRIX: SOLID

DATE SAMPLED: 5/27/95
TIME SAMPLED: 15:25
DATE RECEIVED: 5/31/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.0		su	SW846 9045	6/01/95	5152104
Solids, Total (TS)	89.2		%	MCAWW 160.3 M	5/31/95	5152055

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

C00011
Client No.

T-A1-107

La Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) SOIL Lab Sample ID: A5301403

Sample wt/vol: 1.02 (g/mL) G Lab File ID: H7677.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/30/95 05/30/95

% Moisture: not dec. 8.2 Heated Purge: Y Date Analyzed: 06/01/95

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	53	U
540-59-0	1,2-Dichloroethene (Total)	53	U
75-01-4	Vinyl chloride	53	U
108-88-3	Toluene	53	U
1330-20-7	Total Xylenes	53	U

IT CORPORATION - ROCHESTER

T-A1-107

WO #: A4R4C101
LAB #: C5E310014-002
MATRIX: SOLID

DATE SAMPLED: 5/30/95
TIME SAMPLED: 11:10
DATE RECEIVED: 5/31/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	21	0.73	SW846 8310	06/01-06/04/95	5153016
Benzo(a)pyrene	16	0.73	SW846 8310	06/01-06/04/95	5153016
Chrysene	MI(550)	5.4	SW846 8310	06/01-06/04/95	5153016
Fluoranthene	39	7.3	SW846 8310	06/01-06/04/95	5153016
Indeno(1,2,3-cd)pyrene	4.8	1.8	SW846 8310	06/01-06/04/95	5153016
Naphthalene	220	36	SW846 8310	06/01-06/04/95	5153016
Phenanthrene	39	18	SW846 8310	06/01-06/04/95	5153016
Pyrene	76	7.3	SW846 8310	06/01-06/04/95	5153016
Dibenzo(a,h)anthracene	3.1	1.1	SW846 8310	06/01-06/04/95	5153016
Bis(2-ethylhexyl)phthalate	860	360	SW846 8310	06/01-06/04/95	5153016

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	100	(47 - 143)
p-Terphenyl	98	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-107

WO #: A4R4C
LAB #: C5E310014-002
MATRIX: SOLID

DATE SAMPLED: 5/30/95
TIME SAMPLED: 11:10
DATE RECEIVED: 5/31/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.8		su	SW846 9045	6/01/95	5152104
Solids, Total (TS)	92.2		%	MCAWW 160.3 M	5/31/95	5152055

NOTE: DRY WEIGHT

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000016
Client No.

Trip Blank 04

Lal ame: Recra Environmental Contract: _____

ab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) WATER Lab Sample ID: A5304101

ample wt/vol: 5.00 (g/mL) ML Lab File ID: H7681.MSQ

evel: (low/med) LOW Date Samp/Recv: 05/31/95 05/31/95

Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 06/01/95

C Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

C00012
Client No.

T-A1-108

La. Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) SOIL Lab Sample ID: A5304102

Sample wt/vol: 1.00 (g/mL) G Lab File ID: H7680.MSQ

Level: (low/med) LOW Date Samp/Recv: 05/31/95 05/31/95

% Moisture: not dec. 8.0 Heated Purge: Y Date Analyzed: 06/01/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	54	U
540-59-0	1,2-Dichloroethene (Total)	54	U
75-01-4	Vinyl chloride	54	U
108-88-3	Toluene	54	U
1330-20-7	Total Xylenes	54	U

IT CORPORATION - ROCHESTER

T-A1-108

WO #: A4RLW101
LAB #: C5F010020-001
MATRIX: SOLID

DATE SAMPLED: 5/31/95
TIME SAMPLED: 9:30
DATE RECEIVED: 6/01/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**12**	**0.73**	**SW846 8310**	**06/02-06/05/95**	**5153130**
Benzo(a)pyrene	**16**	**0.73**	**SW846 8310**	**06/02-06/05/95**	**5153130**
Chrysene	ND	5.4	SW846 8310	06/02-06/05/95	5153130
Fluoranthene	**30**	**7.3**	**SW846 8310**	**06/02-06/05/95**	**5153130**
Indeno(1,2,3-cd)pyrene	**2.0**	**1.8**	**SW846 8310**	**06/02-06/05/95**	**5153130**
Naphthalene	**170**	**36**	**SW846 8310**	**06/02-06/05/95**	**5153130**
Phenanthrene	**33**	**18**	**SW846 8310**	**06/02-06/05/95**	**5153130**
Pyrene	**64**	**7.3**	**SW846 8310**	**06/02-06/05/95**	**5153130**
Dibenzo(a,h)anthracene	**3.6**	**1.1**	**SW846 8310**	**06/02-06/05/95**	**5153130**
Bis(2-ethylhexyl)phthalate	**750**	**360**	**SW846 8310**	**06/02-06/05/95**	**5153130**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	98	(47 - 143)
p-Terphenyl	93	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

0003003A

IT CORPORATION - ROCHESTER

T-A1-108

WO #: A4RLW
LAB #: C5F010020-001
MATRIX: SOLID

DATE SAMPLED: 5/31/95
TIME SAMPLED: 9:30
DATE RECEIVED: 6/01/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**10.1**		**su**	**SW846 9045**	**6/01/95**	**5153068**
Solids, Total (TS)	**92.1**		**%**	**MCAWW 160.3 M**	**6/01/95**	**5153044**

NOTE: DRY WEIGHT

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000017
Client No.

Trip Blank 05

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) WATER Lab Sample ID: A5309201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2908.MSO

Level: (low/med) LOW Date Samp/Recv: 06/01/95 06/01/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 06/05/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

C00013

Client No.

T-A1-109

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1104

Matrix: (soil/water) SOIL Lab Sample ID: A5309202

Sample wt/vol: 1.15 (g/mL) G Lab File ID: G2912.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/01/95 06/01/95

% Moisture: not dec. 9.2 Heated Purge: Y Date Analyzed: 06/05/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	48	U
540-59-0	1,2-Dichloroethene (Total)	48	U
75-01-4	Vinyl chloride	48	U
108-88-3	Toluene	48	U
1330-20-7	Total Xylenes	48	U

IT CORPORATION - ROCHESTER

T-A1-109

WO #: A4T8Q101
LAB #: C5F020028-001
MATRIX: SOLID

DATE SAMPLED: 6/01/95
TIME SAMPLED: 10:40
DATE RECEIVED: 6/02/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	19	0.74	SW846 8310	06/05-06/07/95	5156068
Benzo(a)pyrene	12	0.74	SW846 8310	06/05-06/07/95	5156068
Chrysene	MI(560)	5.5	SW846 8310	06/05-06/07/95	5156068
Fluoranthene	42	7.4	SW846 8310	06/05-06/07/95	5156068
Indeno(1,2,3-cd)pyrene	5.1	1.9	SW846 8310	06/05-06/07/95	5156068
Naphthalene	340	37	SW846 8310	06/05-06/07/95	5156068
Phenanthrene	44	19	SW846 8310	06/05-06/07/95	5156068
Pyrene	74	7.4	SW846 8310	06/05-06/07/95	5156068
Dibenzo(a,h)anthracene	3.7	1.1	SW846 8310	06/05-06/07/95	5156068
Bis(2-ethylhexyl)phthalate	1,300	370	SW846 8310	06/05-06/07/95	5156068

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	96	(47 - 143)
p-Terphenyl	91	(40 - 130)

NOTE: DRY WEIGHT

3001.2A

IT CORPORATION - ROCHESTER

T-A1-109

WO #: A4T8Q
LAB #: C5F020028-001
MATRIX: SOLID

DATE SAMPLED: 6/01/95
TIME SAMPLED: 10:40
DATE RECEIVED: 6/02/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.8		su	SW846 9045	6/02/95	5156041
Solids, Total (TS)	90.4		%	MCAWW 160.3 M	6/02/95	5156032

NOTE: DRY WEIGHT

3M12A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000014 Client No.

Trip Blank 01

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) WATER Lab Sample ID: A5309401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2910.MSO

Level: (low/med) LOW Date Samp/Recv: 06/02/95 06/02/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 06/05/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000008
Client No.

T-A1-110

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) SOIL Lab Sample ID: A5309402

Sample wt/vol: 1.00 (g/mL) G Lab File ID: G2913.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/02/95 06/02/95

% Moisture: not dec. 8.0 Heated Purge: Y Date Analyzed: 06/05/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	54	U
540-59-0	1,2-Dichloroethene (Total)	54	U
75-01-4	Vinyl chloride	54	U
108-88-3	Toluene	54	U
0-20-7	Total Xylenes	54	U

IT CORPORATION - ROCHESTER

T-A1-110

WO #: A4TPA101
LAB #: C5F030012-001
MATRIX: SOLID

DATE SAMPLED: 6/02/95
TIME SAMPLED: 11:45
DATE RECEIVED: 6/03/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	22	0.73	SW846 8310	06/05-06/06/95	5156068
Benzo(a)pyrene	30	0.73	SW846 8310	06/05-06/06/95	5156068
Chrysene	MI(610)	5.5	SW846 8310	06/05-06/06/95	5156068
Fluoranthene	48	7.3	SW846 8310	06/05-06/06/95	5156068
Indeno(1,2,3-cd)pyrene	4.2	1.9	SW846 8310	06/05-06/06/95	5156068
Naphthalene	220	36	SW846 8310	06/05-06/06/95	5156068
Phenanthrene	52	19	SW846 8310	06/05-06/06/95	5156068
Pyrene	110	7.3	SW846 8310	06/05-06/06/95	5156068
Dibenzo(a,h)anthracene	5.6	1.1	SW846 8310	06/05-06/06/95	5156068
Bis(2-ethylhexyl)phthalate	1,400	360	SW846 8310	06/05-06/06/95	5156068

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	106	(47 - 143)
p-Terphenyl	102	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-110

WO #: A4TPA
LAB #: C5F030012-001
MATRIX: SOLID

DATE SAMPLED: 6/02/95
TIME SAMPLED: 11:45
DATE RECEIVED: 6/03/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.9		su	SW846 9045	6/05/95	5157106
Solids, Total (TS)	91.2		%	MCAWW 160.3 M	6/05/95	5157102

NOTE: DRY WEIGHT

0003004 A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000015
Client No.

Trip Blank 02

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) WATER Lab Sample ID: A5312201

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2937.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/04/95 06/05/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 06/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000009
Client No.

T-A1-111

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) SOIL Lab Sample ID: A5312202

Sample wt/vol: 1.02 (g/mL) G Lab File ID: G2939.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/04/95 06/05/95

% Moisture: not dec. 9.3 Heated Purge: Y Date Analyzed: 06/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	54	U
540-59-0	1,2-Dichloroethene (Total)	54	U
75-01-4	Vinyl chloride	54	U
108-88-3	Toluene	54	U
1330-20-7	Total Xylenes	54	U

IT CORPORATION - ROCHESTER

T-A1-111

WO #: A4VE1101
LAB #: C5F060006-001
MATRIX: SOLID

DATE SAMPLED: 6/04/95
TIME SAMPLED: 9:45
DATE RECEIVED: 6/06/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	10	0.73	SW846 8310	06/07-06/09/95	5158097
Benzo(a)pyrene	8.0	0.73	SW846 8310	06/07-06/09/95	5158097
Chrysene	280(MI)	5.5	SW846 8310	06/07-06/09/95	5158097
Fluoranthene	20	7.3	SW846 8310	06/07-06/09/95	5158097
Indeno(1,2,3-cd)pyrene	5.3	1.9	SW846 8310	06/07-06/09/95	5158097
Naphthalene	110	36	SW846 8310	06/07-06/09/95	5158097
Phenanthrene	18 J	19	SW846 8310	06/07-06/09/95	5158097
Pyrene	30	7.3	SW846 8310	06/07-06/09/95	5158097
Dibenzo(a,h)anthracene	1.6	1.1	SW846 8310	06/07-06/09/95	5158097
Bis(2-ethylhexyl)phthalate	540	360	SW846 8310	06/07-06/09/95	5158097

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	67	(47 - 143)
p-Terphenyl	64	(40 - 130)

NOTE: DRY WEIGHT
J ESTIMATED VALUE. (DETECTED), BUT BELOW QUANTITATION LIMIT.

IT CORPORATION - ROCHESTER

T-A1-111

WO #: A4VE1
LAB #: C5F060006-001
MATRIX: SOLID

DATE SAMPLED: 6/04/95
TIME SAMPLED: 9:45
DATE RECEIVED: 6/06/95

INORGANIC ANALYTICAL REPORT

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	8.7		su	SW846 9045	6/06/95	5158061
Solids, Total (TS)	91.4		%	MCAWW 160.3 M	6/06/95	5158054

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000010
Client No.

T-A1-112

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) SOIL Lab Sample ID: A5312203

Sample wt/vol: 1.09 (g/mL) G Lab File ID: G2940.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/04/95 06/05/95

% Moisture: not dec. 10.0 Heated Purge: Y Date Analyzed: 06/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	51	U
540-59-0	1,2-Dichloroethene (Total)	51	U
75-01-4	Vinyl chloride	51	U
108-88-3	Toluene	51	U
1330-20-7	Total Xylenes	51	U

IT CORPORATION - ROCHESTER

T-A1-112

WO #: A4VE2101
LAB #: C5F060006-002
MATRIX: SOLID

DATE SAMPLED: 6/05/95
TIME SAMPLED: 9:15
DATE RECEIVED: 6/06/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	15	0.75	SW846 8310	06/07-06/09/95	5158097
Benzo(a)pyrene	15	0.75	SW846 8310	06/07-06/09/95	5158097
Chrysene	670(MI)	5.6	SW846 8310	06/07-06/09/95	5158097
Fluoranthene	34	7.5	SW846 8310	06/07-06/09/95	5158097
Indeno(1,2,3-cd)pyrene	5.6	1.9	SW846 8310	06/07-06/09/95	5158097
Naphthalene	300	37	SW846 8310	06/07-06/09/95	5158097
Phenanthrene	41	19	SW846 8310	06/07-06/09/95	5158097
Pyrene	79	7.5	SW846 8310	06/07-06/09/95	5158097
Dibenzo(a,h)anthracene	3.0	1.1	SW846 8310	06/07-06/09/95	5158097
Bis(2-ethylhexyl)phthalate	860	370	SW846 8310	06/07-06/09/95	5158097

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	96	(47 - 143)
p-Terphenyl	82	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-112

WO #: A4VE2
LAB #: C5F060006-002
MATRIX: SOLID

DATE SAMPLED: 6/05/95
TIME SAMPLED: 9:15
DATE RECEIVED: 6/06/95

- - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.3		su	SW846 9045	6/06/95	5158061
Solids, Total (TS)	89.3		%	MCAWW 160.3 M	6/06/95	5158054

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000016

Client No.

Trip Blank 03

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) WATER Lab Sample ID: A5316001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: G2941.MSO

Level: (low/med) LOW Date Samp/Recv: 06/06/95 06/06/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 06/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000011
Client No.

T-A1-113

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) SOIL Lab Sample ID: A5316002

Sample wt/vol: 1.03 (g/mL) G Lab File ID: G2945.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/06/95 06/06/95

% Moisture: not dec. 10.9 Heated Purge: Y Date Analyzed: 06/07/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	54	U
540-59-0	1,2-Dichloroethene (Total)	54	U
75-01-4	Vinyl chloride	54	U
108-88-3	Toluene	54	U
1330-20-7	Total Xylenes	54	U

IT CORPORATION - ROCHESTER

T-A1-113

WO #: A4VXW101
LAB #: C5F070005-001
MATRIX: SOLID

DATE SAMPLED: 6/06/95
TIME SAMPLED: 10:40
DATE RECEIVED: 6/07/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	14	0.74	SW846 8310	06/07-06/09/95	5158097
Benzo(a)pyrene	10	0.74	SW846 8310	06/07-06/09/95	5158097
Chrysene	700(MI)	5.5	SW846 8310	06/07-06/09/95	5158097
Fluoranthene	34	7.4	SW846 8310	06/07-06/09/95	5158097
Indeno(1,2,3-cd)pyrene	2.2	1.9	SW846 8310	06/07-06/09/95	5158097
Naphthalene	310	36	SW846 8310	06/07-06/09/95	5158097
Phenanthrene	42	19	SW846 8310	06/07-06/09/95	5158097
Pyrene	72	7.4	SW846 8310	06/07-06/09/95	5158097
Dibenzo(a,h)anthracene	2.5	1.1	SW846 8310	06/07-06/09/95	5158097
Bis(2-ethylhexyl)phthalate	1,100	360	SW846 8310	06/07-06/09/95	5158097

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	100	(47 - 143)
p-Terphenyl	84	(40 - 130)

NOTE: DRY WEIGHT

IT CORPORATION - ROCHESTER

T-A1-113

WO #: A4VXW
LAB #: C5F070005-001
MATRIX: SOLID

DATE SAMPLED: 6/06/95
TIME SAMPLED: 10:40
DATE RECEIVED: 6/07/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	9.7		su	SW846 9045	6/08/95	5160069
Solids, Total (TS)	90.8		%	MCAWW 160.3 M	6/07/95	5160068

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000017

Client No.

Trip Blank 04

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) WATER Lab Sample ID: A5318401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7688.MSO

Level: (low/med) LOW Date Samp/Recv: 06/07/95 06/07/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 06/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000012
Client No.

T-A1-114

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) SOIL Lab Sample ID: A5318402

Sample wt/vol: 1.00 (g/mL) G Lab File ID: H7689.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/07/95 06/07/95

% Moisture: not dec. 10.8 Heated Purge: Y Date Analyzed: 06/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	56	U
540-59-0	1,2-Dichloroethene (Total)	56	U
75-01-4	Vinyl chloride	56	U
108-88-3	Toluene	56	U
1330-20-7	Total Xylenes	56	U

IT CORPORATION - ROCHESTER

T-A1-114

WO #: A4XGC101
LAB #: C5F090021-001
MATRIX: SOLID

DATE SAMPLED: 6/07/95
TIME SAMPLED: 16:15
DATE RECEIVED: 6/09/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**14**	**0.75**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Benzo(a)pyrene	**7.5**	**0.75**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Chrysene	ND	5.6	SW846 8310	06/12-06/13/95	5163093
Fluoranthene	**23**	**7.5**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Indeno(1,2,3-cd)pyrene	**2.8**	**1.9**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Naphthalene	**190**	**37**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Phenanthrene	**23**	**19**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Pyrene	**23**	**7.5**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Dibenzo(a,h)anthracene	**1.9**	**1.1**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Bis(2-ethylhexyl)phthalate	ND	370	SW846 8310	06/12-06/13/95	5163093

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	91	(47 - 143)
p-Terphenyl	84	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-114

WO #: A4XGC
LAB #: C5F090021-001
MATRIX: SOLID

DATE SAMPLED: 6/07/95
TIME SAMPLED: 16:15
DATE RECEIVED: 6/09/95

- - - - - - - - - - - - - - - - - - INORGANIC ANALYTICAL REPORT - - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**9.3**		**su**	**SW846 9045**	**6/10/95**	**5163063**
Solids, Total (TS)	**88.8**		**%**	**MCAWW 160.3 M**	**6/10/95**	**5163056**

0003004A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000013
Client No.

T-A1-115

Lab Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: TA1110

Matrix: (soil/water) SOIL Lab Sample ID: A5318403

Sample wt/vol: 1.10 (g/mL) G Lab File ID: H7690.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/07/95 06/07/95

% Moisture: not dec. 9.8 Heated Purge: Y Date Analyzed: 06/09/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
79-01-6	Trichloroethene	50	U
540-59-0	1,2-Dichloroethene (Total)	50	U
75-01-4	Vinyl chloride	50	U
108-88-3	Toluene	50	U
1330-20-7	Total Xylenes	50	U

IT CORPORATION - ROCHESTER

T-A1-115

WO #: A4XGD101
LAB #: C5F090021-002
MATRIX: SOLID

DATE SAMPLED: 6/07/95
TIME SAMPLED: 16:25
DATE RECEIVED: 6/09/95

REQUESTED PARAMETERS

PARAMETER	RESULT (ug/kg)	REPORTING LIMIT	METHOD	EXTRACTION-ANALYSIS DATE	QC BATCH
Benzo(a)anthracene	**14**	**0.76**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Benzo(a)pyrene	**9.0**	**0.76**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Chrysene	ND	5.6	SW846 8310	06/12-06/13/95	5163093
Fluoranthene	**24**	**7.6**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Indeno(1,2,3-cd)pyrene	ND	1.9	SW846 8310	06/12-06/13/95	5163093
Naphthalene	**190**	**37**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Phenanthrene	**25**	**19**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Pyrene	**19**	**7.6**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Dibenzo(a,h)anthracene	**4.2**	**1.1**	**SW846 8310**	**06/12-06/13/95**	**5163093**
Bis(2-ethylhexyl)phthalate	**380**	**370**	**SW846 8310**	**06/12-06/13/95**	**5163093**

SURROGATE RECOVERY	%	ACCEPTABLE LIMITS
2-Fluorobiphenyl	70	(47 - 143)
p-Terphenyl	83	(40 - 130)

NOTE: DRY WEIGHT
ND NOT DETECTED AT THE STATED REPORTING LIMIT

IT CORPORATION - ROCHESTER

T-A1-115

WO #: A4XGD
LAB #: C5F090021-002
MATRIX: SOLID

DATE SAMPLED: 6/07/95
TIME SAMPLED: 16:25
DATE RECEIVED: 6/09/95

- - - - - - - - - - - - - - - - - - **INORGANIC ANALYTICAL REPORT** - - - - - - - - - - - - - - - -

PARAMETER	RESULT	REPORTING LIMIT	UNIT	METHOD	PREPARATION - ANALYSIS DATE	QC BATCH
pH Non-Aqueous	**9.4**		**su**	**SW846 9045**	**6/10/95**	**5163063**
Solids, Total (TS)	**88.5**		**%**	**MCAWW 160.3 M**	**6/10/95**	**5163056**

0003006A

ASP91-1 - SELECT VOLATILES
ANALYSIS DATA SHEET

000009
Client No.

Trip Blank

Name: Recra Environmental Contract: _____

Lab Code: RECNY Case No.: 5192 SAS No.: _____ SDG No.: DECON

Matrix: (soil/water) WATER Lab Sample ID: A5344401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: H7787.MSQ

Level: (low/med) LOW Date Samp/Recv: 06/22/95 06/23/95

% Moisture: not dec. _____ Heated Purge: Y Date Analyzed: 06/23/95

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.00

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
79-01-6	Trichloroethene	10	U
540-59-0	1,2-Dichloroethene (Total)	10	U
75-01-4	Vinyl chloride	10	U
108-88-3	Toluene	10	U
1330-20-7	Total Xylenes	10	U