

U.S. ARMY CORPS OF ENGINEERS, SAVANNAH DISTRICT
CONTRACT DACA21-92-D-0002, DELIVERY ORDER #0102

CLOSURE REPORT

USED OIL TANK
BUILDING 1347, TANK # 108
FACILITY ID NUMBER: 9-025104
HUNTER ARMY AIR FIELD
SAVANNAH, GEORGIA

PREPARED BY:

ANDERSON COLUMBIA ENVIRONMENTAL, INC.

DECEMBER 1996

P.O. Box 1386, Lake City, Florida 32056-1386
Phone: (904) 755-1196 Fax: (904) 758-9050

DOCUMENT 6

US Army Corps of Engineers
Delivery Order 0102
Hunter Army Air Field, Savannah, Georgia
Underground Storage Tank Removal and Closure

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Prepared by

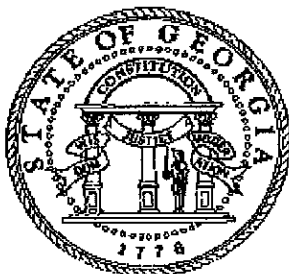
Anderson Columbia Environmental, Inc.

TAB 1

Georgia Closure Forms

Georgia Department of Natural Resources

Environmental Protection Division
Underground Storage Tank Management Program
4244 International Parkey, Suite 104, Atlanta, Georgia 30354
Lonice C. Barrett, Commissioner
Harold F. Reheis, Director
(404) 362-2687



CLOSURE REPORT FORM

Please complete the following form, include the listed items and check all of the boxes that apply. This form can be used as a Closure Report, provided documentation is attached when specified, to substantiate the information on this form, as outlined in the guidance document "So You Want to Close an UST?" (GUST-9). If one of the items does not apply to your tank closure, please provide a written explanation for the omission. If soil was excavated and disposed of, be sure to complete the applicable sections and attach the proper disposal documents.

1. Owner of UST System:

Name: US Army/Fort Stewart
Phone Number: (912) 767-2010/1234
Company: US Army
Address: Cdr. 3rd Inf. Div. (Mech.), Attn: AFZP-DEV, Bldg. 1139
Ft. Stewart GA 31314-5000
(city) (state) (zip code)

I hereby certify that the information contained in this Closure Report and in all the attachments is true, accurate, and complete, and the Closure Report satisfies all criteria and requirements of Rule 391-3-15-.09 of the Georgia Rules for Underground Storage Tank Management.

Signature: _____ Date: _____

2. UST System Site Location:

Facility Name: Hunter Army Airfield/FAC 1347
Street Address: FAC 1347
Savannah GA 31402-5026
(city) (state) (zip code)
Facility ID# 9-025104

3. Contract Certification:

I hereby certify that I have performed or supervised the work detailed in this report, and have examined and am familiar with the information submitted in this and all attached documents. The submitted information is, to the best of knowledge, true, accurate, complete, and in accordance with the Georgia Rules for Underground Storage Tank Management, revised February, 1995.

Name: David F. Black
Address: PO Box 1386 Lake City, Florida 32056

Signature: [Signature]

Date: 1/8/97

4. Site-specific Hydrogeology:

Depth to Groundwater _____ ft. if encountered

☒ Not Applicable

5. Site Map: Include the following items on an attached site map:

REFER TO TAB 5

- Tank Pit Area
- Sewer Lines (if present)
- Sample Locations (with sample numbers and depths)
- Scale: 1" = 10'
- Piping Trenches
- Water Lines
- North Arrow
- Dispensers
- Tanks with thier ID#s, corresponding to the Notification Form 7530-1

6. Tank Removal

- Date of Removal: 19-Sep-96
- Tank Information:

Tank #	Tank Size (gallons)	Tank Contents
108	1000	Used Oil

(This information should correspond to the 7530-1 Form.)

- Attach Amended Notification Form 7530-1
- Describe Soil Sampling Procedures (and groundwater, if encountered):

REFER TO TAB 6

REFER TO TAB 6

7. Laboratory Analytical Data: The following items must be included on attached copies

REFER TO TAB 7

- Laboratory Method
- Date of Sampling
- Date of Analysis
- Detection Limits
- Signed Chain of Custody
- Quality Control Data

8. Regulated Substance Released: Check the applicable box(es).

☐ Gasoline ☐ Diesel ☐ Kerosene ☒ Used Oil ☐ Other _____

9. Excavation and Treatment/Disposal of Contaminated Soil:

- Attach Soil Disposal Manifests
- Volume of Soil Excavated (less than 6 ft from USTs and 4 ft from piping or dispenser islands)
75.22 Tons OR _____ yd³

☐ Not Applicable

10. Local Water Resources: Attach documentation only if Table B Soil Threshold Values and/or in-Stream Water Quality Standards are proposed for soil disposal, or No Further Action Required status. Check the applicable box(es).

☐ Drinking water supplies are NOT located in:
High or average groundwater pollution susceptibility area:*
Public water systems within 2.0 miles and
Non-public water systems within 0.5 mile

OR

Low groundwater pollution susceptibility area:*
Public water systems within 1.0 mile and
Non-public water systems within 0.25 mile

* As defined by the Groundwater Pollution Susceptibility Map of Georgia

☐ Streams, Lakes, and Ponds:
Distance to closest surface water body: _____ mile(s) or _____ feet

☒ Not Applicable

SEE TAB 7, 10

11. Conclusions or Recommendations: Choose one.

☐ Clean Closure, thus No Further Action is Required.

☐ Soil Excavated within the Limits Specified in Question 7 (GUST-9) and Transported to an EPD Treatment/Disposal Facility, Thus No Further Action is Required.

TAB 4

Site Photographs

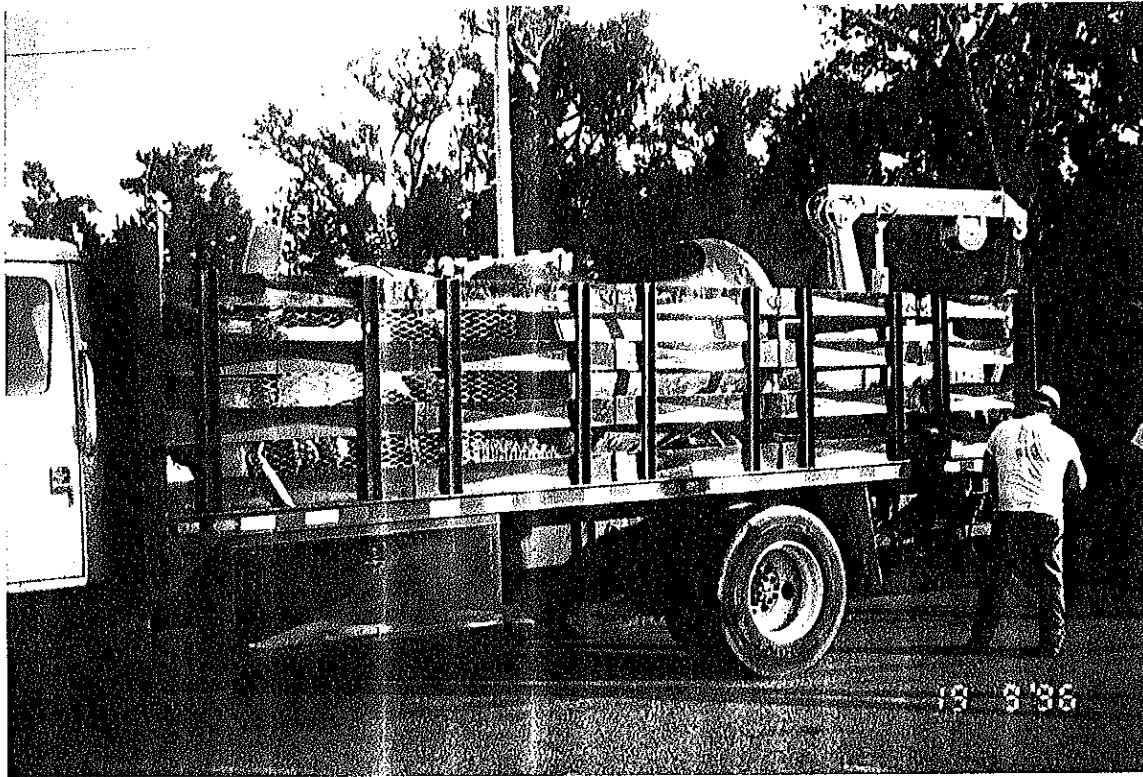
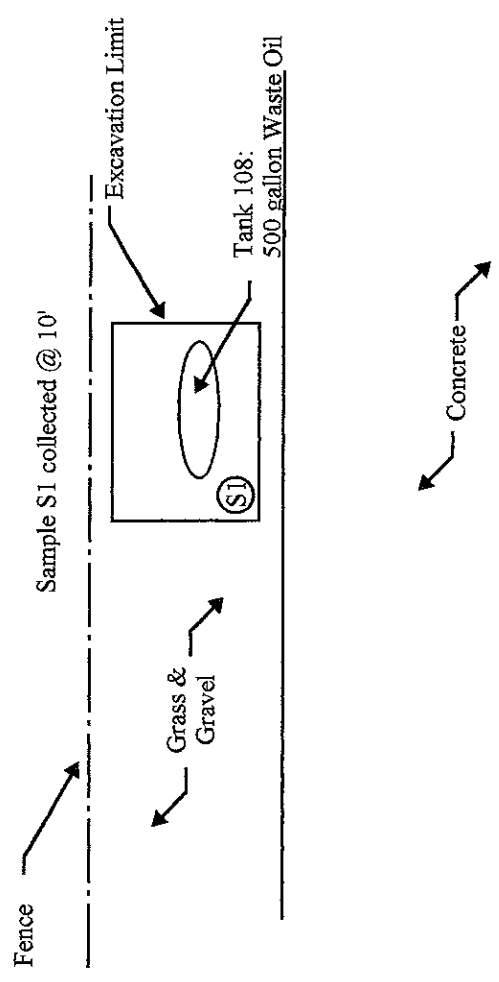
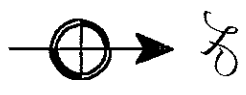


Photo 1. Tank 108 loaded and ready for disposal.

TAB 5

Site Map



LEGEND	ANDERSON COLUMBIA Environmental, Inc. P.O. BOX 1386, LAKE CITY, FLORIDA 32056-1386 PHONE: (904) 755-1196 FAX: (904) 758-9050	
	DR. <u>AJR</u> DR. APP. _____ DATE: <u>23 December 96</u> SCALE: <u>1" = 10'</u>	
(S1) Location of Closure Sample	Sampling Map Building 1346, Tank 108 Hunter AAF, Savannah, Georgia Delivery Order 102 FIGURE NO.: 1	

TAB 6

EPA Form 7530-1 and Field Assessment Methods

STATE OF GEORGIA
NOTIFICATION DATA FOR UNDERGROUND STORAGE TANK

Part I: Facility Data

state use only

FACILITY ID NUMBER: 9-025104

OWNER'S ID: 197

INITIAL DATE RECEIVED: 12-28-1992

DATE AMENDED LAST: _____

NOTIFICATION TYPE: ☐ New ☒ Amended ☒ Closure

OWNERSHIP OF TANK (S):

NUMBER OF TANK (S): 1

Name : US ARMY/FT STEWART
Mailing Address : HQ 3RD INF DIV (M), AFZP-DEV/BLDG 1139
City : FT STEWART State: GEORGIA Zip Code: 31314-5000
Phone : 912-767-1071 County: LIBERTY

LOCATION OF TANK (S):

Name : HUNTER AAF / FAC 1347
Street Address : FAC 1347
City : SAVANNAH State: GEORGIA Zip Code: 31402-5026
County : CHATHAM Latitude: _____ Longitude: _____
Phone : _____

OWNER TYPE: ☒ Federal ☐ State ☐ Local ☐ Commercial ☐ Private

FACILITY TYPE (S):

☐ Gas Station	☐ Local Government	☐ Contractor
☐ Petroleum Dist	☐ State Government	☐ Truck/Transport
☐ Air Tax (Airport)	☐ Fed Non-Military	☐ Utilities
☐ Aircraft Owner	☒ Fed Military	☐ Farm
☐ Auto Dealership	☐ Commercial	☐ Residential
☐ Railroad	☐ Industrial	☐ Other
☐ Hospital	☐ Educational	

CONTACT PERSON IN CHARGE OF TANK (S):

Name : US ARMY/FT STEWART Title: JOHN SPEAR/ENV ENG
Address : HQ 3RD INF DIV (M), AFZP-DEV/BLDG 1139
City : FT STEWART State: GEORGIA Zip Code: 31314-5000
Phone : 912-767-1071

STATE OF GEORGIA
NOTIFICATION DATA FOR UNDERGROUND STORAGE TANK

Part I: Facility Data

FINANCIAL RESPONSIBILITY:

FACILITY ID NUMBER:

- ☐ I meet the financial responsibility requirements of SS12-13-9 Official Code of Georgia Annotated by providing or participating in one of the following financial assurance mechanisms.

Primary Financial Responsibility Mechanism (check one)

- | | |
|---|---|
| ☐ GUST Trust Fund | ☐ Insurance |
| ☐ Surety Bond | ☐ Guarantee |
| ☐ Letter of Credit | ☐ Trust Fund (other than GUST) |
| ☐ Risk Retention Group | ☒ Other Method |
| ☐ Self-insured | ☐ None |

If a primary coverage mechanism other than GUST Trust Fund is checked, provide the following information pursuant to GUST Rule 391-3-15-.12 (1) :

Financial Responsibility Provider (primary):

Name: US Army

Address: HQ 3rd Inf. Div. (M) AFZP-DEV/BLDG 1139 City: Ft. Stewart State: GA

Mechanism Id Number: _____

Mechanism Anniversary Date: _____

eductible Financial Responsibility, if any: (check one)

Note: If your primary Financial Responsibility Mechanism is provided through participation in the GUST Trust Fund by payment of Environmental Assurance Fees, as required under GUST Rule 391-3-15-.13, you must also check one of the following boxes indicating how coverage for the GUST Trust Fund \$10,000 deductible is being provided.

If your Financial Responsibility Mechanism is other than GUST Trust Fund and it has a deductible, you must also check one of the following boxes indicating how coverage for the deductible is being provided.

- | | |
|---|---|
| ☐ Surety Bond | ☐ Insurance |
| ☐ Letter of Credit | ☐ Guarantee |
| ☐ Risk Retention Group | ☐ Trust Fund (other than GUST) |
| ☐ Self-insured | ☐ Other Method |

Provide the name and address of Financial Responsibility Provider for Deductible pursuant to GUST Rule 391-15-.12 (1) :

Financial Responsibility Provider (deductible):

Name: _____

Address: _____ City: _____ State: _____

Mechanism Id Number: _____

Mechanism Anniversary Date: _____

STATE OF GEORGIA
NOTIFICATION DATA FOR UNDERGROUND STORAGE TANK

Part II: Tank Data

FACILITY ID	9-025104				
TANK ID	108				
Status of Tank					
Currently in Use	X				
Temp. Out of Use					
Perm. Out of Use	X				
Date of Installation	01-01-1987				
Age	9				
Est. Total Capacity	1,000 500				
MATERIAL OF CONSTRUCTION					
Asphalt or Bare Steel	x				
Cath. Protected Steel					
Epoxy Coated Steel					
Composite					
Fiberglass Reinf. Plas.					
Lined Interior					
Double Walled					
Poly. Tank Jacket					
Concrete					
Excavation Liner					
Unknown					
Other, Explanation					
Date Tank Repaired					
PIPING MATERIAL					
Bare Steel					
Galvanized Steel	x				
Fiberglass					
Copper					
Cathodically Protected					
Double Walled					
Secondary Containment					
Unknown					
Other, Explanation					
Date Piping Installed					
Piping Type					
Suction: No Valve					
Suction: Valve					
Pressure					
Gravity Fed					
Date Piping Repaired					
Substance Stored in Tank					
Gasoline					
Diesel					
Gasohol					
Kerosene					
Heating Oil					
Used Oil	x				
Propane					
Empty					
Other, Explanation					

STATE OF GEORGIA
NOTIFICATION DATA FOR UNDERGROUND STORAGE TANK

Part II: Tank Data

FACILITY ID	9-025104				
TANK ID	108				
Substance Stored in Tank					
Hazardous Substance					
CERCLA Name					
CAS Number					
Mixture					
Mixture, Specification					
Out of Use/Chg. Ser.	Tank	Piping	Tank	Piping	Tank
Est. Date Last Used	9-12-96				
Est. Date Closed	9-19-96				
Removed from Ground	X				
Closed in Ground					
Filled with Iner. Mat.					
Change in Service					
Site Assessment Compl.					
Leak Detected					
Installation					
Certified by Manufac.					
Certified by Imple. Agn.					
Inspected by Engineer					
Checklists Completed					
Another Allowed Method					
Method Description					
Certified by Imple. Agn.					
Inspected by Engineer					
Checklists Completed					
Another Allowed Method					
Method Description					
Release Detection	Tank	Piping	Tank	Piping	Tank
Tank Tightness Testing					
Inventory Controls					
SIR					
Automatic Tank Guaging					
Inter. Mon./Double Wall					
Groundwater Monitoring					
Manual Tank Guaging					
Vapor Monitoring					
Inter. Mon./Sec. Cont.					
Auto. Line Leak Detect.					
Line Tightness Testing					
Other Method					
Other Description					
Spill and Overfill					
Date Overfill Device					
Date Spill Device					
Installer Certification					
Name					
Position					
Company					
Date					

Part III: Certifications

INSTALLATION: I certify the information concerning installation of the UST system, release detection, and spill/overflow protection specified in Part II-Tank Data is true to the best of my belief and knowledge.

Telephone Number (include Area Code) _____

CERTIFICATION: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Date _____

TAB 6

FIELD ASSESSMENT METHODS

SOIL SAMPLES

Soil samples for analytical testing were collected by Anderson Columbia Environmental, Inc. (ACE) personnel two (2) feet below both end of the excavated tanks and from the side walls of the excavation. Soil samples were collected into precleaned, labeled laboratory sample bottles and immediately placed on ice. The samples were shipped under Chain of Custody to the Corps of Engineers contract laboratory, Ecosys Laboratory Services.

Soil samples for field screening were collected by ACE personnel from each side and bottom of the tank pit. Soil samples were collected at various intervals and soil vapors were withdrawn for volatile organic compounds (VOCs) with a Heath PORTA-FID II, Model No. 8000 Flame Ionization Detector (FID) fitted with a methane filter. Calibration was performed prior to field sampling with a 100 ppm methane/air mixture.

FID readings of soil samples were collected by filling a clean glass jar one-half full with soil, capping the jar with clean aluminum foil and allowing conditions in the jar to equilibrate for approximately 60 minutes. The tip of the FID was then carefully inserted through the aluminum foil and an air sample from the jar's headspace was analyzed for total VOCs.

GROUNDWATER SAMPLES

Groundwater samples were collected from the bottom of the tank pits only when groundwater invaded the excavation. Groundwater samples were collected from the excavation site with a disposable Teflon bailer and immediately placed in precleaned, labeled laboratory sample containers. Following collection, samples were immediately placed in a sample cooler with ice and were delivered, under Chain of Custody, to Ecosys Laboratory Services.

TAB 7

Laboratory Data Summary,
Georgia Threshold Levels,
Lab Data

TAB 7 - Laboratory Analytical Data

Delivery Order #102

Hunter AAF, Savannah, Georgia

Tank Number 108

Building Number 1346

<i>Method</i> Sample ID	8015A DRO	8015A GRO	418.1 TPH	8020 BTEX	8270B Semi-Volatile Organics
<i>unit</i>	ppm	ppm	ppm	ppb	ppb
8102-TK108-S1	889			BDL	440
bdl= below method detection limits					

**Hunter Army Airfield is in an area of 'High or Average Groundwater pollution susceptibility' and this tank is approximately 3000 feet from a withdrawal point. Comparisons should be made to Table A for contaminants >500 feet from a withdrawal point.

75.22 tons of petroleum contaminated soil was removed from the Tank 108 pit.

Complete Data Package Follows

Table A

Petroleum Constituents and Soil Threshold Levels^a

At UST corrective action sites where withdrawal points for public and non-public water supplies exist within distances defined in GUST Rule 391-3-15-.09(3):

CONSTITUENT	AVERAGE OR HIGHER GROUNDWATER POLLUTION SUSCEPTIBILITY AREA ^b (Where public water supplies exist within 2.0 miles and/or non-public supplies exist within 0.5 miles)		LOWER GROUNDWATER POLLUTION SUSCEPTIBILITY AREA ^c (Where public water supplies exist within 1.0 mile and/or non-public supplies exist within 0.25 mile)	
	≤500 feet to withdrawal point	>500 feet to withdrawal point	≤500 feet to withdrawal point	>500 feet to withdrawal point
VOLATILE ORGANIC COMPOUNDS				
Benzene ^d	0.005 mg/kg ^d	0.008 mg/kg	0.005 mg/kg ^d	0.71 mg/kg
Toluene	0.400 mg/kg	6.00 mg/kg	0.400 mg/kg	500.00 mg/kg
Ethylbenzene	0.370 mg/kg	10.00 mg/kg	0.500 mg/kg	140.00 mg/kg
Xylenes (total)	20.00 mg/kg	700.00 mg/kg	27.00 mg/kg	700.00 mg/kg
POLYNUCLEAR AROMATIC HYDROCARBONS				
Acenaphthene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Anthracene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Benz(a)anthracene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Benzo(a)pyrene	0.660 mg/kg ^d	N/A ^e	N/A ^e	N/A ^e
Benzo(b)fluoranthene	0.820 mg/kg ^{d,f}	N/A ^e	N/A ^e	N/A ^e
Benzo(g,h,i)perylene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Benzo(k)fluoranthene	1.60 mg/kg ^{d,f}	N/A ^e	N/A ^e	N/A ^e
Chrysene	0.660 mg/kg ^d	N/A ^e	N/A ^e	N/A ^e
Dibenz(a,h)anthracene	1.50 mg/kg ^{d,f}	N/A ^e	N/A ^e	N/A ^e
Fluoranthene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Fluorene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Indeno(1,2,3-c,d)pyrene	0.660 mg/kg ^d	N/A ^e	0.660 mg/kg ^d	N/A ^e
Naphthalene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Phenanthrene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Pyrene	N/A ^e	N/A ^e	N/A ^e	N/A ^e

^a Based on worst-case assumptions for one-dimensional vadose zone and groundwater contaminant fate and transport models.

^b Based on an assumed distance of 0.5 feet between contaminated soils and the water table.

^c Based on an assumed distance of 5.0 feet between contaminated soils and the water table.

^d Estimated Quantitation Limit. The health-based threshold level is less than the laboratory method limit of detection.

^e Not applicable. The health-based threshold level exceeds the expected soil concentration under free product condition.

^f In order to protect surface waters, the soil threshold level in Table B may supersede that found in Table A.

^g In the presence of other petroleum contaminants in concentrations exceeding 1.0 mg/kg, the Estimated Quantitation Limit, and hence the soil threshold level, may be substantially greater, as approved by EPD.

Table B

Petroleum Constituents and Soil Threshold^a Levels

At other UST corrective action sites where withdrawal points for public and non-public water supplies do not exist within distances defined in GUST Rule 391-3-15-.09(3):

CONSTITUENT	AVERAGE OR HIGHER GROUNDWATER POLLUTION SUSCEPTIBILITY AREA ^b		LOWER GROUNDWATER POLLUTION SUSCEPTIBILITY AREA ^c	
	≤500 feet to sur- face water body	> 500 feet to sur- face water body	≤500 feet to sur- face water body	> 500 feet to sur- face water body
VOLATILE ORGANIC COMPOUNDS				
Benzene ^d	0.017 mg/kg	0.120 mg/kg	0.020 mg/kg	11.30 mg/kg
Toluene	115.00 mg/kg	500.00 mg/kg	135.00 mg/kg	500.00 mg/kg
Ethylbenzene	18.00 mg/kg	140.00 mg/kg	28.00 mg/kg	140.00 mg/kg
Xylenes (total)	700.00 mg/kg	700.00 mg/kg	700.00 mg/kg	700.00 mg/kg
POLYNUCLEAR AROMATIC HYDROCARBONS				
Acenaphthene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Anthracene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Benz(a)anthracene	0.660 mg/kg ^d	N/A ^e	N/A ^e	N/A ^e
Benzo(a)pyrene	0.660 mg/kg ^d	N/A ^e	N/A ^e	N/A ^e
Benzo(b)fluoranthene	0.660 mg/kg ^d	N/A ^e	N/A ^e	N/A ^e
Benzo(g,h,i)perylene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Benzo(k)fluoranthene	0.660 mg/kg ^d	N/A ^e	N/A ^e	N/A ^e
Chrysene	0.660 mg/kg ^d	N/A ^e	N/A ^e	N/A ^e
Dibenz(a,h)anthracene	0.660 mg/kg ^d	N/A ^e	N/A ^e	N/A ^e
Fluoranthene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Fluorene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Indeno(1,2,3-c,d)pyrene	0.660 mg/kg ^d	N/A ^e	0.660 mg/kg ^d	N/A ^e
Naphthalene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Phenanthrene	N/A ^e	N/A ^e	N/A ^e	N/A ^e
Pyrene	N/A ^e	N/A ^e	N/A ^e	N/A ^e

^a based on worst-case assumptions for one-dimensional vadose zone and groundwater contaminant fate and transport models.

^b based on an assumed distance of 0.5 feet between contaminated soils and the water table.

^c based on an assumed distance of 5.0 feet between contaminated soils and the water table.

^d - Estimated Quantitation Limit. The health-based threshold level is less than the laboratory method limit of detection.

^e - Not applicable. The health-based threshold level exceeds the expected soil concentration under free product condition.

^f - In the presence of other petroleum contaminants in concentrations exceeding 1.0 mg/kg, the Estimated Quantitation Limit, and hence the soil threshold level, may be substantially greater, as approved by EPD.

1412 Oakbrook Drive
Suite 105
Norcross, Georgia 30093
Phone (770) 368-0636
Fax (770) 368-0806

USACE-SAVANNAH DISTRICT
Mark Harvison
EN-GG/Mark Harvison, 100 West Oglethorpe Ave
Savannah, GA 31401-3640
P: 912-652-5151 F: 912-652-5311

Client Code 29112221
Ledger Number 108287
P.O. Number COE
Date Received 09/20/96
Time Received 11:20
Reporting Date 11/06/96

Lab Sample ID AB39128
Project # 8102
Project Name HUNTER AAF
Sampling Date/Time 09/17/96 10:00

Client Site # SOIL FROM WASTE OIL UST
Client Sample # 8102-TK110-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
--------	---------	-----------	--------	-----	-------	--------------------	-------	---------	---------------------

Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	PHENOL	\$06013	Below MDL	390	ug/Kg	1.0	108-95-2	GC	09/23/96
8270B	BIS(2-CHLOROETHYL) ETHER	\$06013	Below MDL	390	ug/Kg	1.0	111-44-4	GC	09/23/96
8270B	2-CHLOROPHENOL	\$06013	Below MDL	390	ug/Kg	1.0	95-57-8	GC	09/23/96
8270B	1,3-DICHLOROBENZENE	\$06013	Below MDL	390	ug/Kg	1.0	541-73-1	GC	09/23/96
8270B	1,4-DICHLOROBENZENE	\$06013	Below MDL	390	ug/Kg	1.0	106-46-7	GC	09/23/96
8270B	1,2-DICHLOROBENZENE	\$06013	Below MDL	390	ug/Kg	1.0	95-50-1	GC	09/23/96
8270B	BIS(2-CHLOROISOPROPYL) ETHER	\$06013	Below MDL	390	ug/Kg	1.0	108-60-1	GC	09/23/96
8270B	2-METHYLPHENOL	\$06013	Below MDL	390	ug/Kg	1.0	95-48-7	GC	09/23/96
8270B	4-METHYLPHENOL	\$06013	Below MDL	390	ug/Kg	1.0	106-44-5	GC	09/23/96
8270B	N-NITROSODI-N-PROPYLAMINE	\$06013	Below MDL	390	ug/Kg	1.0	621-64-7	GC	09/23/96
8270B	HEXACHLOROETHANE	\$06013	Below MDL	390	ug/Kg	1.0	67-72-1	GC	09/23/96
8270B	NITROBENZENE	\$06013	Below MDL	390	ug/Kg	1.0	98-95-3	GC	09/23/96
8270B	ISOPHORONE	\$06013	Below MDL	390	ug/Kg	1.0	78-59-1	GC	09/23/96
8270B	2-NITROPHENOL	\$06013	Below MDL	790	ug/Kg	1.0	88-75-5	GC	09/23/96
8270B	2,4-DIMETHYLPHENOL	\$06013	Below MDL	390	ug/Kg	1.0	105-67-9	GC	09/23/96
8270B	BIS(2-CHLOROETHOXY)METHANE	\$06013	Below MDL	390	ug/Kg	1.0	111-91-1	GC	09/23/96
8270B	2,4-DICHLOROPHENOL	\$06013	Below MDL	390	ug/Kg	1.0	120-83-2	GC	09/23/96
8270B	1,2,4-TRICHLOROBENZENE	\$06013	Below MDL	390	ug/Kg	1.0	120-82-1	GC	09/23/96
8270B	NAPHTHALENE	\$06013	Below MDL	390	ug/Kg	1.0	91-20-3	GC	09/23/96
8270B	4-CHLOROANILINE	\$06013	Below MDL	390	ug/Kg	1.0	106-47-8	GC	09/23/96
8270B	HEXACHLOROBUTADIENE	\$06013	Below MDL	390	ug/Kg	1.0	87-68-3	GC	09/23/96
8270B	4-CHLORO-3-METHYLPHENOL	\$06013	Below MDL	790	ug/Kg	1.0	59-50-7	GC	09/23/96
8270B	2-METHYLNAPHTHALENE	\$06013	Below MDL	390	ug/Kg	1.0	91-57-6	GC	09/23/96
8270B	HEXACHLOROCYCLOPENTADIENE	\$06013	Below MDL	390	ug/Kg	1.0	77-47-4	GC	09/23/96
8270B	2,4,6-TRICHLOROPHENOL	\$06013	Below MDL	390	ug/Kg	1.0	88-06-2	GC	09/23/96
8270B	2,4,5-TRICHLOROPHENOL	\$06013	Below MDL	390	ug/Kg	1.0	95-95-4	GC	09/23/96
8270B	2-CHLORONAPHTHALENE	\$06013	Below MDL	390	ug/Kg	1.0	91-58-7	GC	09/23/96

Lab Sample ID AB39128
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/17/96 10:00

Client Site # SOIL FROM WASTE OIL UST
 Client Sample # 8102-TK110-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	2-NITROANILINE	\$06013	Below MDL	390	ug/Kg	1.0	88-74-4	GC	09/23/96
8270B	DIMETHYL PHTHALATE	\$06013	Below MDL	390	ug/Kg	1.0	131-11-3	GC	09/23/96
8270B	ACENAPHTHYLENE	\$06013	Below MDL	390	ug/Kg	1.0	208-96-8	GC	09/23/96
8270B	2,6-DINITROTOLUENE	\$06013	Below MDL	390	ug/Kg	1.0	608-20-2	GC	09/23/96
8270B	3-NITROANILINE	\$06013	Below MDL	390	ug/Kg	1.0	99-09-2	GC	09/23/96
8270B	ACENAPHTHENE	\$06013	Below MDL	390	ug/Kg	1.0	83-32-9	GC	09/23/96
8270B	2,4-DINITROPHENOL	\$06013	Below MDL	2000	ug/Kg	1.0	51-28-5	GC	09/23/96
8270B	4-NITROPHENOL	\$06013	Below MDL	2000	ug/Kg	1.0	100-02-7	GC	09/23/96
8270B	DIBENZOFURAN	\$06013	Below MDL	390	ug/Kg	1.0	132-84-9	GC	09/23/96
8270B	2,4-DINITROTOLUENE	\$06013	Below MDL	390	ug/Kg	1.0	121-14-2	GC	09/23/96
8270B	DIETHYL PHTHALATE	\$06013	Below MDL	390	ug/Kg	1.0	84-66-2	GC	09/23/96
8270B	4-CHLOROPHENYL PHENYL ETHER	\$06013	Below MDL	390	ug/Kg	1.0	7005-72-3	GC	09/23/96
8270B	FLUORENE	\$06013	Below MDL	390	ug/Kg	1.0	86-73-7	GC	09/23/96
8270B	4-NITROANILINE	\$06013	Below MDL	390	ug/Kg	1.0	100-01-6	GC	09/23/96
8270B	2-METHYL-4,6-DINITROPHENOL	\$06013	Below MDL	1970	ug/Kg	1.0	534-52-1	GC	09/23/96
8270B	N-NITROSODIPHENYLAMINE	\$06013	Below MDL	390	ug/Kg	1.0	86-30-6	GC	09/23/96
8270B	4-BROMOPHENYL PHENYL ETHER	\$06013	Below MDL	390	ug/Kg	1.0	101-55-3	GC	09/23/96
8270B	HEXACHLOROBENZENE	\$06013	Below MDL	390	ug/Kg	1.0	118-74-1	GC	09/23/96
8270B	PENTACHLOROPHENOL	\$06013	Below MDL	2000	ug/Kg	1.0	87-86-5	GC	09/23/96
8270B	PHENANTHRENE	\$06013	Below MDL	390	ug/Kg	1.0	85-01-8	GC	09/23/96
8270B	ANTHRACENE	\$06013	Below MDL	390	ug/Kg	1.0	120-12-7	GC	09/23/96
8270B	DI-N-BUTYL PHTHALATE	\$06013	Below MDL	390	ug/Kg	1.0	84-74-2	GC	09/23/96
8270B	FLUORANTHENE	\$06013	Below MDL	390	ug/Kg	1.0	208-44-0	GC	09/23/96
8270B	PYRENE	\$06013	Below MDL	390	ug/Kg	1.0	129-00-0	GC	09/23/96
8270B	BUTYL BENZYL PHTHALATE	\$06013	Below MDL	390	ug/Kg	1.0	85-68-7	GC	09/23/96
8270B	3,3'-DICHLOROBENZIDINE	\$06013	Below MDL	790	ug/Kg	1.0	91-94-1	GC	09/23/96
8270B	BENZO(A)ANTHRACENE	\$06013	Below MDL	390	ug/Kg	1.0	56-55-3	GC	09/23/96
8270B	BIS(2-ETHYLHEXYL) PHTHALATE	\$06013	Below MDL	390	ug/Kg	1.0	117-81-7	GC	09/23/96
8270B	CHRYSENE	\$06013	Below MDL	390	ug/Kg	1.0	218-01-9	GC	09/23/96
8270B	DI-N-OCTYL PHTHALATE	\$06013	Below MDL	390	ug/Kg	1.0	117-84-0	GC	09/23/96
8270B	BENZO(B)FLUORANTHENE	\$06013	Below MDL	390	ug/Kg	1.0	205-99-2	GC	09/23/96
8270B	BENZO(K)FLUORANTHENE	\$06013	Below MDL	390	ug/Kg	1.0	207-08-9	GC	09/23/96
8270B	BENZO(A)PYRENE	\$06013	Below MDL	390	ug/Kg	1.0	50-32-8	GC	09/23/96
8270B	INDENO(1,2,3-CD)PYRENE	\$06013	Below MDL	390	ug/Kg	1.0	193-39-5	GC	09/23/96
8270B	DIBENZO(A,H)ANTHRACENE	\$06013	Below MDL	390	ug/Kg	1.0	53-70-3	GC	09/23/96
8270B	BENZO(G,H,I)PERYLENE	\$06013	Below MDL	390	ug/Kg	1.0	191-24-2	GC	09/23/96
8270B	CARBAZOLE	\$06013	Below MDL	390	ug/Kg	1.0	86-74-8	GC	09/23/96

AROMATIC VOC (GC) SOIL

Prep Date 09/26/96

Batch 0926960003

8020A	BENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	71-43-2	DTA	09/26/96
8020A	TOLUENE	\$08006	Below MDL	1.2	ug/Kg	1.0	108-88-3	DTA	09/26/96
8020A	ETHYLBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	100-41-4	DTA	09/26/96
8020A	XYLENES (TOTAL)	\$08006	Below MDL	1.2	ug/Kg	1.0	1330-20-7	DTA	09/26/96
8020A	CHLOROBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	108-90-7	DTA	09/26/96
8020A	1,2-DICHLOROBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	95-50-1	DTA	09/26/96

Lab Sample ID AB39128
Project # 8102
Project Name HUNTER AAF
Sampling Date/Time 09/17/96 10:00

Client Site # SOIL FROM WASTE OIL UST
Client Sample # 8102-TK110-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

AROMATIC VOC (GC) SOIL

Prep Date 09/26/96

Batch 0926960003

8020A	1,3-DICHLOROBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	541-73-1	DTA	09/26/96
8020A	1,4-DICHLOROBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	106-46-7	DTA	09/26/96
8020A	TERT-METHYLBUTYL ETHER	\$08006	Below MDL	1.2	ug/Kg	1.0	1634-04-4	DTA	09/26/96

Prep Date 09/25/96

Batch 092596

418.1	TPH (FTIR) SOIL	08008	167.0	6.0	mg/Kg	1.0		JK	09/25/96
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Prep Date 09/30/96

Batch 093096

160.3	% TOTAL SOLIDS SOIL (N/C)	09099	83.8	0.1	%	1.0		CW	09/30/96
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Lab Sample ID AB39129
Project # 8102
Project Name HUNTER AAF
Sampling Date/Time 09/18/96 08:30

Client Site # FROM DISPENSER ISLAND
Client Sample # 8102-TK21/22-D1E-S

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	PHENOL	\$06013	Below MDL	350	ug/Kg	1.0	108-95-2	GC	09/23/96
8270B	BIS(2-CHLOROETHYL) ETHER	\$06013	Below MDL	350	ug/Kg	1.0	111-44-4	GC	09/23/96
8270B	2-CHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-57-8	GC	09/23/96
8270B	1,3-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	541-73-1	GC	09/23/96
8270B	1,4-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	106-46-7	GC	09/23/96
8270B	1,2-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	95-50-1	GC	09/23/96
8270B	BIS(2-CHLOROISOPROPYL) ETHER	\$06013	Below MDL	350	ug/Kg	1.0	108-60-1	GC	09/23/96
8270B	2-METHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-48-7	GC	09/23/96
8270B	4-METHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	106-44-5	GC	09/23/96
8270B	N-NITROSODI-N-PROPYLAMINE	\$06013	Below MDL	350	ug/Kg	1.0	621-84-7	GC	09/23/96
8270B	HEXACHLOROETHANE	\$06013	Below MDL	350	ug/Kg	1.0	67-72-1	GC	09/23/96
8270B	NITROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	98-95-3	GC	09/23/96
8270B	ISOPHORONE	\$06013	Below MDL	350	ug/Kg	1.0	78-59-1	GC	09/23/96
8270B	2-NITROPHENOL	\$06013	Below MDL	710	ug/Kg	1.0	88-75-5	GC	09/23/96
8270B	2,4-DIMETHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	105-67-9	GC	09/23/96
8270B	BIS(2-CHLOROETHOXY)METHANE	\$06013	Below MDL	350	ug/Kg	1.0	111-91-1	GC	09/23/96
8270B	2,4-DICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	120-83-2	GC	09/23/96
8270B	1,2,4-TRICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	120-82-1	GC	09/23/96
8270B	NAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-20-3	GC	09/23/96
8270B	4-CHLOROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	106-47-8	GC	09/23/96
8270B	HEXACHLOROBUTADIENE	\$06013	Below MDL	350	ug/Kg	1.0	87-68-3	GC	09/23/96
8270B	4-CHLORO-3-METHYLPHENOL	\$06013	Below MDL	710	ug/Kg	1.0	59-50-7	GC	09/23/96
8270B	2-METHYLNAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-57-6	GC	09/23/96
8270B	HEXACHLOROCYCLOPENTADIENE	\$06013	Below MDL	350	ug/Kg	1.0	77-47-4	GC	09/23/96

Lab Sample ID AB39129
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 08:30

Client Site # FROM DISPENSER ISLAND
 Client Sample # 8102-TK21/22-D1E-S

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	2,4,6-TRICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	88-06-2	GC	09/23/96
8270B	2,4,5-TRICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-95-4	GC	09/23/96
8270B	2-CHLORONAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-58-7	GC	09/23/96
8270B	2-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	88-74-4	GC	09/23/96
8270B	DIMETHYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	131-11-3	GC	09/23/96
8270B	ACENAPHTHYLENE	\$06013	Below MDL	350	ug/Kg	1.0	208-98-8	GC	09/23/96
8270B	2,6-DINITROTOLUENE	\$06013	Below MDL	350	ug/Kg	1.0	608-20-2	GC	09/23/96
8270B	3-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	99-09-2	GC	09/23/96
8270B	ACENAPHTHENE	\$06013	Below MDL	350	ug/Kg	1.0	83-32-9	GC	09/23/96
8270B	2,4-DINITROPHENOL	\$06013	Below MDL	1800	ug/Kg	1.0	51-28-5	GC	09/23/96
8270B	4-NITROPHENOL	\$06013	Below MDL	1800	ug/Kg	1.0	100-02-7	GC	09/23/96
8270B	DIBENZOFURAN	\$06013	Below MDL	350	ug/Kg	1.0	132-64-9	GC	09/23/96
8270B	2,4-DINITROTOLUENE	\$06013	Below MDL	350	ug/Kg	1.0	121-14-2	GC	09/23/96
8270B	DIETHYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	84-66-2	GC	09/23/96
8270B	4-CHLOROPHENYL PHENYL ETHER	\$06013	Below MDL	350	ug/Kg	1.0	7005-72-3	GC	09/23/96
8270B	FLUORENE	\$06013	Below MDL	350	ug/Kg	1.0	86-73-7	GC	09/23/96
8270B	4-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	100-01-6	GC	09/23/96
8270B	2-METHYL-4,6-DINITROPHENOL	\$06013	Below MDL	1765	ug/Kg	1.0	534-52-1	GC	09/23/96
8270B	N-NITROSODIPHENYLAMINE	\$06013	Below MDL	350	ug/Kg	1.0	88-30-6	GC	09/23/96
8270B	4-BROMOPHENYL PHENYL ETHER	\$06013	Below MDL	350	ug/Kg	1.0	101-55-3	GC	09/23/96
8270B	HEXACHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	118-74-1	GC	09/23/96
8270B	PENTACHLOROPHENOL	\$06013	Below MDL	1800	ug/Kg	1.0	87-86-5	GC	09/23/96
8270B	PHENANTHRENE	\$06013	Below MDL	350	ug/Kg	1.0	85-01-8	GC	09/23/96
8270B	ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	120-12-7	GC	09/23/96
8270B	DI-N-BUTYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	84-74-2	GC	09/23/96
8270B	FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	206-44-0	GC	09/23/96
8270B	PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	129-00-0	GC	09/23/96
8270B	BUTYL BENZYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	85-68-7	GC	09/23/96
8270B	3,3'-DICHLOROBENZIDINE	\$06013	Below MDL	710	ug/Kg	1.0	91-94-1	GC	09/23/96
8270B	BENZO(A)ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	56-55-3	GC	09/23/96
8270B	BIS(2-ETHYLHEXYL) PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	117-81-7	GC	09/23/96
8270B	CHRYSENE	\$06013	Below MDL	350	ug/Kg	1.0	218-01-9	GC	09/23/96
8270B	DI-N-OCTYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	117-84-0	GC	09/23/96
8270B	BENZO(B)FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	205-99-2	GC	09/23/96
8270B	BENZO(K)FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	207-08-9	GC	09/23/96
8270B	BENZO(A)PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	50-32-8	GC	09/23/96
8270B	INDENO(1,2,3-CD)PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	193-39-5	GC	09/23/96
8270B	DIBENZO(A,H)ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	53-70-3	GC	09/23/96
8270B	BENZO(G,H,I)PERYLENE	\$06013	Below MDL	350	ug/Kg	1.0	191-24-2	GC	09/23/96
8270B	CARBAZOLE	\$06013	Below MDL	350	ug/Kg	1.0	88-74-8	GC	09/23/96

AROMATIC VOC (GC) SOIL

Prep Date 09/26/96

Batch 0926960003

8020A	BENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	71-43-2	DTA	09/26/96
8020A	TOLUENE	\$08006	Below MDL	1.1	ug/Kg	1.0	108-88-3	DTA	09/26/96
8020A	ETHYLBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	100-41-4	DTA	09/26/96

Lab Sample ID AB39129
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 08:30

Client Site # FROM DISPENSER ISLAND
 Client Sample # 8102-TK21/22-D1E-S

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

AROMATIC VOC (GC) SOIL

Prep Date 09/26/96

Batch 0926960003

8020A	XYLENES (TOTAL)	\$08006	Below MDL	1.1	ug/Kg	1.0	1330-20-7	DTA	09/26/96
8020A	CHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	108-90-7	DTA	09/26/96
8020A	1,2-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	95-50-1	DTA	09/26/96
8020A	1,3-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	541-73-1	DTA	09/26/96
8020A	1,4-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	108-46-7	DTA	09/26/96
8020A	TERT-METHYLBUTYL ETHER	\$08006	Below MDL	1.1	ug/Kg	1.0	1834-04-4	DTA	09/26/96

TPH DRO (FID) SOIL

Prep Date 09/24/96

Batch 0924960007

8015A	DIESEL RANGE ORGANICS (DRO)	\$08009	Below MDL	11	mg/Kg	1.0		DTA	09/25/96
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TPH 8015 GRO (FID) SOIL

Prep Date 09/24/96

Batch 0924960008

8015A	GASOLINE RANGE ORGANICS (GRO)	\$08046	Below MDL	0.11	mg/Kg	1.0		DTA	09/25/96
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Prep Date 09/30/96

Batch 093096

160.3	% TOTAL SOLIDS SOIL (N/C)	09099	93.5	0.1	%	1.0		CW	09/30/96
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Lab Sample ID AB39130
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 09:00

Client Site # FROM DISPENSER ISLAND
 Client Sample # 8102-TK21/22-D2W-S

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	PHENOL	\$06013	Below MDL	360	ug/Kg	1.0	108-95-2	GC	09/23/96
8270B	BIS(2-CHLOROETHYL) ETHER	\$06013	Below MDL	360	ug/Kg	1.0	111-44-4	GC	09/23/96
8270B	2-CHLOROPHENOL	\$06013	Below MDL	360	ug/Kg	1.0	95-57-8	GC	09/23/96
8270B	1,3-DICHLOROBENZENE	\$06013	Below MDL	360	ug/Kg	1.0	541-73-1	GC	09/23/96
8270B	1,4-DICHLOROBENZENE	\$06013	Below MDL	360	ug/Kg	1.0	108-46-7	GC	09/23/96
8270B	1,2-DICHLOROBENZENE	\$06013	Below MDL	360	ug/Kg	1.0	95-50-1	GC	09/23/96
8270B	BIS(2-CHLOROISOPROPYL) ETHER	\$06013	Below MDL	360	ug/Kg	1.0	108-60-1	GC	09/23/96
8270B	2-METHYLPHENOL	\$06013	Below MDL	360	ug/Kg	1.0	95-48-7	GC	09/23/96
8270B	4-METHYLPHENOL	\$06013	Below MDL	360	ug/Kg	1.0	108-44-5	GC	09/23/96
8270B	N-NITROSODI-N-PROPYLAMINE	\$06013	Below MDL	360	ug/Kg	1.0	621-64-7	GC	09/23/96
8270B	HEXACHLOROETHANE	\$06013	Below MDL	360	ug/Kg	1.0	67-72-1	GC	09/23/96
8270B	NITROBENZENE	\$06013	Below MDL	360	ug/Kg	1.0	98-95-3	GC	09/23/96
8270B	ISOPHORONE	\$06013	Below MDL	360	ug/Kg	1.0	78-59-1	GC	09/23/96
8270B	2-NITROPHENOL	\$06013	Below MDL	720	ug/Kg	1.0	88-75-5	GC	09/23/96
8270B	2,4-DIMETHYLPHENOL	\$06013	Below MDL	360	ug/Kg	1.0	105-67-9	GC	09/23/96
8270B	BIS(2-CHLOROETHOXY)METHANE	\$06013	Below MDL	360	ug/Kg	1.0	111-91-1	GC	09/23/96
8270B	2,4-DICHLOROPHENOL	\$06013	Below MDL	360	ug/Kg	1.0	120-83-2	GC	09/23/96
8270B	1,2,4-TRICHLOROBENZENE	\$06013	Below MDL	360	ug/Kg	1.0	120-82-1	GC	09/23/96

Lab Sample ID AB39130
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 09:00

Client Site # FROM DISPENSER ISLAND
 Client Sample # 8102-TK21/22-D2W-S

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	NAPHTHALENE	\$06013	1920	360	ug/Kg	1.0	91-20-3	GC	09/23/96
8270B	4-CHLOROANILINE	\$06013	Below MDL	360	ug/Kg	1.0	108-47-8	GC	09/23/96
8270B	HEXACHLOROBUTADIENE	\$06013	Below MDL	360	ug/Kg	1.0	87-88-3	GC	09/23/96
8270B	4-CHLORO-3-METHYLPHENOL	\$06013	Below MDL	720	ug/Kg	1.0	59-50-7	GC	09/23/96
8270B	2-METHYLNAPHTHALENE	\$06013	9600	1800	ug/Kg	5.0	91-57-8	GC	09/23/96
8270B	HEXACHLOROCYCLOPENTADIENE	\$06013	Below MDL	360	ug/Kg	1.0	77-47-4	GC	09/23/96
8270B	2,4,6-TRICHLOROPHENOL	\$06013	Below MDL	360	ug/Kg	1.0	88-08-2	GC	09/23/96
8270B	2,4,5-TRICHLOROPHENOL	\$06013	Below MDL	360	ug/Kg	1.0	95-95-4	GC	09/23/96
8270B	2-CHLORONAPHTHALENE	\$06013	Below MDL	360	ug/Kg	1.0	91-58-7	GC	09/23/96
8270B	2-NITROANILINE	\$06013	Below MDL	360	ug/Kg	1.0	88-74-4	GC	09/23/96
8270B	DIMETHYL PHTHALATE	\$06013	Below MDL	360	ug/Kg	1.0	131-11-3	GC	09/23/96
8270B	ACENAPHTHYLENE	\$06013	Below MDL	360	ug/Kg	1.0	208-96-8	GC	09/23/96
8270B	2,6-DINITROTOLUENE	\$06013	Below MDL	360	ug/Kg	1.0	608-20-2	GC	09/23/96
8270B	3-NITROANILINE	\$06013	Below MDL	360	ug/Kg	1.0	99-09-2	GC	09/23/96
8270B	ACENAPHTHENE	\$06013	Below MDL	360	ug/Kg	1.0	83-32-9	GC	09/23/96
8270B	2,4-DINITROPHENOL	\$06013	Below MDL	1800	ug/Kg	1.0	51-28-5	GC	09/23/96
8270B	4-NITROPHENOL	\$06013	Below MDL	1800	ug/Kg	1.0	100-02-7	GC	09/23/96
8270B	DIBENZOFURAN	\$06013	Below MDL	360	ug/Kg	1.0	132-64-9	GC	09/23/96
8270B	2,4-DINITROTOLUENE	\$06013	Below MDL	360	ug/Kg	1.0	121-14-2	GC	09/23/96
8270B	DIETHYL PHTHALATE	\$06013	Below MDL	360	ug/Kg	1.0	84-66-2	GC	09/23/96
8270B	4-CHLOROPHENYL PHENYL ETHER	\$06013	Below MDL	360	ug/Kg	1.0	7005-72-3	GC	09/23/96
8270B	FLUORENE	\$06013	Below MDL	360	ug/Kg	1.0	86-73-7	GC	09/23/96
8270B	4-NITROANILINE	\$06013	Below MDL	360	ug/Kg	1.0	100-01-6	GC	09/23/96
8270B	2-METHYL-4,6-DINITROPHENOL	\$06013	Below MDL	1801	ug/Kg	1.0	534-52-1	GC	09/23/96
8270B	N-NITROSODIPHENYLAMINE	\$06013	Below MDL	360	ug/Kg	1.0	86-30-6	GC	09/23/96
8270B	4-BROMOPHENYL PHENYL ETHER	\$06013	Below MDL	360	ug/Kg	1.0	101-55-3	GC	09/23/96
8270B	HEXACHLOROBENZENE	\$06013	Below MDL	360	ug/Kg	1.0	118-74-1	GC	09/23/96
8270B	PENTACHLOROPHENOL	\$06013	Below MDL	1800	ug/Kg	1.0	87-86-5	GC	09/23/96
8270B	PHENANTHRENE	\$06013	3280	360	ug/Kg	1.0	85-01-8	GC	09/23/96
8270B	ANTHRACENE	\$06013	540	360	ug/Kg	1.0	120-12-7	GC	09/23/96
8270B	DI-N-BUTYL PHTHALATE	\$06013	Below MDL	360	ug/Kg	1.0	84-74-2	GC	09/23/96
8270B	FLUORANTHENE	\$06013	Below MDL	360	ug/Kg	1.0	208-44-0	GC	09/23/96
8270B	PYRENE	\$06013	1050	360	ug/Kg	1.0	129-00-0	GC	09/23/96
8270B	BUTYL BENZYL PHTHALATE	\$06013	Below MDL	360	ug/Kg	1.0	85-68-7	GC	09/23/96
8270B	3,3'-DICHLOROBENZIDINE	\$06013	Below MDL	720	ug/Kg	1.0	91-94-1	GC	09/23/96
8270B	BENZO(A)ANTHRACENE	\$06013	Below MDL	360	ug/Kg	1.0	58-55-3	GC	09/23/96
8270B	BIS(2-ETHYLHEXYL) PHTHALATE	\$06013	Below MDL	360	ug/Kg	1.0	117-81-7	GC	09/23/96
8270B	CHRYSENE	\$06013	Below MDL	360	ug/Kg	1.0	218-01-9	GC	09/23/96
8270B	DI-N-OCTYL PHTHALATE	\$06013	Below MDL	360	ug/Kg	1.0	117-84-0	GC	09/23/96
8270B	BENZO(B)FLUORANTHENE	\$06013	Below MDL	360	ug/Kg	1.0	205-99-2	GC	09/23/96
8270B	BENZO(K)FLUORANTHENE	\$06013	Below MDL	360	ug/Kg	1.0	207-08-9	GC	09/23/96
8270B	BENZO(A)PYRENE	\$06013	Below MDL	360	ug/Kg	1.0	50-32-8	GC	09/23/96
8270B	INDENO(1,2,3-CD)PYRENE	\$06013	Below MDL	360	ug/Kg	1.0	193-39-5	GC	09/23/96
8270B	DIBENZO(A,H)ANTHRACENE	\$06013	Below MDL	360	ug/Kg	1.0	53-70-3	GC	09/23/96

Lab Sample ID AB39130
Project # 8102
Project Name HUNTER AAF
Sampling Date/Time 09/18/96 09:00

Client Site # FROM DISPENSER ISLAND
Client Sample # 8102-TK21/22-D2W-S

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	BENZO(G,H,I)PERYLENE	\$06013	Below MDL	360	ug/Kg	1.0	191-24-2	GC	09/23/96
8270B	CARBAZOLE	\$06013	Below MDL	360	ug/Kg	1.0	88-74-8	GC	09/23/96

AROMATIC VOC (GC) SOIL

Prep Date 09/26/96

Batch 0926960003

8020A	BENZENE	\$08006	Below MDL	55	ug/Kg	50.0	71-43-2	DTA	09/27/96
8020A	TOLUENE	\$08006	Below MDL	55	ug/Kg	50.0	108-88-3	DTA	09/27/96
8020A	ETHYLBENZENE	\$08006	424	55	ug/Kg	50.0	100-41-4	DTA	09/27/96
8020A	XYLENES (TOTAL)	\$08006	620	55	ug/Kg	50.0	1330-20-7	DTA	09/27/96
8020A	CHLOROBENZENE	\$08006	Below MDL	55	ug/Kg	50.0	108-90-7	DTA	09/27/96
8020A	1,2-DICHLOROBENZENE	\$08006	Below MDL	55	ug/Kg	50.0	95-50-1	DTA	09/27/96
8020A	1,3-DICHLOROBENZENE	\$08006	Below MDL	55	ug/Kg	50.0	541-73-1	DTA	09/27/96
8020A	1,4-DICHLOROBENZENE	\$08006	Below MDL	55	ug/Kg	50.0	106-46-7	DTA	09/27/96
8020A	TERT-METHYLBUTYL ETHER	\$08006	Below MDL	55	ug/Kg	50.0	1634-04-4	DTA	09/27/96

TPH DRO (FID) SOIL

Prep Date 09/24/96

Batch 0924960007

8015A	DIESEL RANGE ORGANICS (DRO)	\$08009	2675	109	mg/Kg	10.0		DTA	09/25/96
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TPH 8015 GRO (FID) SOIL

Prep Date 09/25/96

Batch 0925960004

8	GASOLINE RANGE ORGANICS (GRO)	\$08046	229	55	mg/Kg	500.0		DTA	09/26/96
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Prep Date 09/30/96

Batch 093096

160.3	% TOTAL SOLIDS SOIL (N/C)	09099	91.6	0.1	%	1.0		CW	09/30/96
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Lab Sample ID AB39131
Project # 8102
Project Name HUNTER AAF
Sampling Date/Time 09/18/96 10:00

Client Site # NO. 2 FUEL
Client Sample # 8102-TK98-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	PHENOL	\$06013	Below MDL	350	ug/Kg	1.0	108-95-2	GC	09/23/96
8270B	BIS(2-CHLOROETHYL) ETHER	\$06013	Below MDL	350	ug/Kg	1.0	111-44-4	GC	09/23/96
8270B	2-CHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-57-8	GC	09/23/96
8270B	1,3-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	541-73-1	GC	09/23/96
8270B	1,4-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	106-46-7	GC	09/23/96
8270B	1,2-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	95-50-1	GC	09/23/96
8270B	BIS(2-CHLOROISOPROPYL) ETHER	\$06013	Below MDL	350	ug/Kg	1.0	108-80-1	GC	09/23/96
8270B	2-METHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-48-7	GC	09/23/96
8270B	4-METHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	108-44-5	GC	09/23/96
8270B	N-NITROSODI-N-PROPYLAMINE	\$06013	Below MDL	350	ug/Kg	1.0	621-64-7	GC	09/23/96
8270B	HEXACHLOROETHANE	\$06013	Below MDL	350	ug/Kg	1.0	67-72-1	GC	09/23/96
8270B	NITROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	98-95-3	GC	09/23/96

Lab Sample ID AB39131
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 10:00

Client Site # NO. 2 FUEL
 Client Sample # 8102-TK98-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	ISOPHORONE	\$06013	Below MDL	350	ug/Kg	1.0	78-59-1	GC	09/23/96
8270B	2-NITROPHENOL	\$06013	Below MDL	700	ug/Kg	1.0	88-75-5	GC	09/23/96
8270B	2,4-DIMETHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	105-87-9	GC	09/23/96
8270B	BIS(2-CHLOROETHOXY)METHANE	\$06013	Below MDL	350	ug/Kg	1.0	111-91-1	GC	09/23/96
8270B	2,4-DICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	120-83-2	GC	09/23/96
8270B	1,2,4-TRICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	120-82-1	GC	09/23/96
8270B	NAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-20-3	GC	09/23/96
8270B	4-CHLOROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	106-47-8	GC	09/23/96
8270B	HEXACHLOROBUTADIENE	\$06013	Below MDL	350	ug/Kg	1.0	87-88-3	GC	09/23/96
8270B	4-CHLORO-3-METHYLPHENOL	\$06013	Below MDL	700	ug/Kg	1.0	59-50-7	GC	09/23/96
8270B	2-METHYLNAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-57-6	GC	09/23/96
8270B	HEXACHLOROCYCLOPENTADIENE	\$06013	Below MDL	350	ug/Kg	1.0	77-47-4	GC	09/23/96
8270B	2,4,6-TRICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	88-06-2	GC	09/23/96
8270B	2,4,5-TRICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-95-4	GC	09/23/96
8270B	2-CHLORONAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-58-7	GC	09/23/96
8270B	2-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	88-74-4	GC	09/23/96
8270B	DIMETHYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	131-11-3	GC	09/23/96
81	ACENAPHTHYLENE	\$06013	Below MDL	350	ug/Kg	1.0	208-98-8	GC	09/23/96
8270B	2,6-DINITROTOLUENE	\$06013	Below MDL	350	ug/Kg	1.0	606-20-2	GC	09/23/96
8270B	3-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	99-09-2	GC	09/23/96
8270B	ACENAPHTHENE	\$06013	Below MDL	350	ug/Kg	1.0	83-32-9	GC	09/23/96
8270B	2,4-DINITROPHENOL	\$06013	Below MDL	1700	ug/Kg	1.0	51-28-5	GC	09/23/96
8270B	4-NITROPHENOL	\$06013	Below MDL	1700	ug/Kg	1.0	100-02-7	GC	09/23/96
8270B	DIBENZOFURAN	\$06013	Below MDL	350	ug/Kg	1.0	132-64-9	GC	09/23/96
8270B	2,4-DINITROTOLUENE	\$06013	Below MDL	350	ug/Kg	1.0	121-14-2	GC	09/23/96
8270B	DIETHYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	84-66-2	GC	09/23/96
8270B	4-CHLOROPHENYL PHENYL ETHER	\$06013	Below MDL	350	ug/Kg	1.0	7005-72-3	GC	09/23/96
8270B	FLUORENE	\$06013	Below MDL	350	ug/Kg	1.0	86-73-7	GC	09/23/96
8270B	4-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	100-01-6	GC	09/23/96
8270B	2-METHYL-4,6-DINITROPHENOL	\$06013	Below MDL	1742	ug/Kg	1.0	534-52-1	GC	09/23/96
8270B	N-NITROSODIPHENYLAMINE	\$06013	Below MDL	350	ug/Kg	1.0	86-30-6	GC	09/23/96
8270B	4-BROMOPHENYL PHENYL ETHER	\$06013	Below MDL	350	ug/Kg	1.0	101-55-3	GC	09/23/96
8270B	HEXACHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	118-74-1	GC	09/23/96
8270B	PENTACHLOROPHENOL	\$06013	Below MDL	1700	ug/Kg	1.0	87-86-5	GC	09/23/96
8270B	PHENANTHRENE	\$06013	Below MDL	350	ug/Kg	1.0	85-01-8	GC	09/23/96
8270B	ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	120-12-7	GC	09/23/96
8270B	DI-N-BUTYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	84-74-2	GC	09/23/96
8270B	FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	206-44-0	GC	09/23/96
8270B	PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	129-00-0	GC	09/23/96
8270B	BUTYL BENZYL PHTHALATE	\$06013	380	350	ug/Kg	1.0	85-68-7	GC	09/23/96
82	3,3'-DICHLOROBENZIDINE	\$06013	Below MDL	700	ug/Kg	1.0	91-94-1	GC	09/23/96
8270B	BENZO(A)ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	56-55-3	GC	09/23/96
8270B	BIS(2-ETHYLHEXYL) PHTHALATE	\$06013	670	350	ug/Kg	1.0	117-81-7	GC	09/23/96
8270B	CHRYSENE	\$06013	Below MDL	350	ug/Kg	1.0	218-01-9	GC	09/23/96

Lab Sample ID AB39131
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 10:00

Client Site # NO. 2 FUEL
 Client Sample # 8102-TK98-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	DI-N-OCTYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	117-84-0	GC	09/23/96
8270B	BENZO(B)FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	205-99-2	GC	09/23/96
8270B	BENZO(K)FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	207-08-9	GC	09/23/96
8270B	BENZO(A)PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	50-32-8	GC	09/23/96
8270B	INDENO(1,2,3-CD)PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	193-39-5	GC	09/23/96
8270B	DIBENZO(A,H)ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	53-70-3	GC	09/23/96
8270B	BENZO(G,H,I)PERYLENE	\$06013	Below MDL	350	ug/Kg	1.0	191-24-2	GC	09/23/96
8270B	CARBAZOLE	\$06013	Below MDL	350	ug/Kg	1.0	88-74-8	GC	09/23/96

AROMATIC VOC (GC) SOIL

Prep Date 09/26/96

Batch 0926960003

8020A	BENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	71-43-2	DTA	09/27/96
8020A	TOLUENE	\$08006	Below MDL	1.1	ug/Kg	1.0	108-88-3	DTA	09/27/96
8020A	ETHYLBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	100-41-4	DTA	09/27/96
8020A	XYLENES (TOTAL)	\$08006	Below MDL	1.1	ug/Kg	1.0	1330-20-7	DTA	09/27/96
8020A	CHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	108-90-7	DTA	09/27/96
8020A	1,2-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	95-50-1	DTA	09/27/96
8020A	1,3-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	541-73-1	DTA	09/27/96
8020A	1,4-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	106-48-7	DTA	09/27/96
8020A	TERT-METHYLBUTYL ETHER	\$08006	Below MDL	1.1	ug/Kg	1.0	1634-04-4	DTA	09/27/96

TPH DRO (FID) SOIL

Prep Date 09/24/96

Batch 0924960007

8015A	DIESEL RANGE ORGANICS (DRO)	\$08009	38	11	mg/Kg	1.0		DTA	09/25/96
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Prep Date 09/30/96

Batch 093096

160.3	% TOTAL SOLIDS SOIL (N/C)	09099	94.7	0.1	%	1.0		CW	09/30/96
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Lab Sample ID AB39132
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 :

Client Site #
 Client Sample # TEMP VIAL

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Prep Date 09/20/96

Batch 092096

	Temperature at receiving time:	TEMP	4		oC	1.0		OA	09/20/96
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Lab Sample ID AB39133
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 17:30

Client Site # SOIL FROM WASTE OIL UST
 Client Sample # 8102-TK111-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	PHENOL	\$06013	Below MDL	350	ug/Kg	1.0	108-95-2	GC	09/23/96
8270B	BIS(2-CHLOROETHYL) ETHER	\$06013	Below MDL	350	ug/Kg	1.0	111-44-4	GC	09/23/96
8270B	2-CHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-57-8	GC	09/23/96
8270B	1,3-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	541-73-1	GC	09/23/96
8270B	1,4-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	106-46-7	GC	09/23/96
8270B	1,2-DICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	95-50-1	GC	09/23/96
8270B	BIS(2-CHLOROISOPROPYL) ETHER	\$06013	Below MDL	350	ug/Kg	1.0	108-60-1	GC	09/23/96
8270B	2-METHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-48-7	GC	09/23/96
8270B	4-METHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	106-44-5	GC	09/23/96
8270B	N-NITROSODI-N-PROPYLAMINE	\$06013	Below MDL	350	ug/Kg	1.0	621-84-7	GC	09/23/96
8270B	HEXACHLOROETHANE	\$06013	Below MDL	350	ug/Kg	1.0	67-72-1	GC	09/23/96
8270B	NITROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	98-95-3	GC	09/23/96
8270B	ISOPHORONE	\$06013	Below MDL	350	ug/Kg	1.0	78-59-1	GC	09/23/96
8270B	2-NITROPHENOL	\$06013	Below MDL	700	ug/Kg	1.0	88-75-5	GC	09/23/96
8270B	2,4-DIMETHYLPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	105-67-9	GC	09/23/96
8270B	BIS(2-CHLOROETHOXY)METHANE	\$06013	Below MDL	350	ug/Kg	1.0	111-91-1	GC	09/23/96
8270B	2,4-DICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	120-83-2	GC	09/23/96
8270B	1,2,4-TRICHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	120-82-1	GC	09/23/96
8270B	NAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-20-3	GC	09/23/96
8270B	4-CHLOROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	106-47-8	GC	09/23/96
8270B	HEXACHLOROBUTADIENE	\$06013	Below MDL	350	ug/Kg	1.0	87-88-3	GC	09/23/96
8270B	4-CHLORO-3-METHYLPHENOL	\$06013	Below MDL	700	ug/Kg	1.0	59-50-7	GC	09/23/96
8270B	2-METHYLNAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-57-6	GC	09/23/96
8270B	HEXACHLOROCYCLOPENTADIENE	\$06013	Below MDL	350	ug/Kg	1.0	77-47-4	GC	09/23/96
8270B	2,4,6-TRICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	88-06-2	GC	09/23/96
8270B	2,4,5-TRICHLOROPHENOL	\$06013	Below MDL	350	ug/Kg	1.0	95-95-4	GC	09/23/96
8270B	2-CHLORONAPHTHALENE	\$06013	Below MDL	350	ug/Kg	1.0	91-58-7	GC	09/23/96
8270B	2-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	88-74-4	GC	09/23/96
8270B	DIMETHYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	131-11-3	GC	09/23/96
8270B	ACENAPHTHYLENE	\$06013	Below MDL	350	ug/Kg	1.0	208-96-8	GC	09/23/96
8270B	2,6-DINITROTOLUENE	\$06013	Below MDL	350	ug/Kg	1.0	606-20-2	GC	09/23/96
8270B	3-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	99-09-2	GC	09/23/96
8270B	ACENAPHTHENE	\$06013	Below MDL	350	ug/Kg	1.0	83-32-9	GC	09/23/96
8270B	2,4-DINITROPHENOL	\$06013	Below MDL	1700	ug/Kg	1.0	51-28-5	GC	09/23/96
8270B	4-NITROPHENOL	\$06013	Below MDL	1700	ug/Kg	1.0	100-02-7	GC	09/23/96
8270B	DIBENZOFURAN	\$06013	Below MDL	350	ug/Kg	1.0	132-64-9	GC	09/23/96
8270B	2,4-DINITROTOLUENE	\$06013	Below MDL	350	ug/Kg	1.0	121-14-2	GC	09/23/96
8270B	DIETHYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	84-68-2	GC	09/23/96
8270B	4-CHLOROPHENYL PHENYL ETHER	\$06013	Below MDL	350	ug/Kg	1.0	7005-72-3	GC	09/23/96
8270B	FLUORENE	\$06013	Below MDL	350	ug/Kg	1.0	86-73-7	GC	09/23/96
8270B	4-NITROANILINE	\$06013	Below MDL	350	ug/Kg	1.0	100-01-6	GC	09/23/96
8270B	2-METHYL-4,6-DINITROPHENOL	\$06013	Below MDL	1741	ug/Kg	1.0	534-52-1	GC	09/23/96
8270B	N-NITROSODIPHENYLAMINE	\$06013	Below MDL	350	ug/Kg	1.0	86-30-6	GC	09/23/96
8270B	4-BROMOPHENYL PHENYL ETHER	\$06013	Below MDL	350	ug/Kg	1.0	101-55-3	GC	09/23/96

Lab Sample ID AB39133
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/18/96 17:30

Client Site # SOIL FROM WASTE OIL UST
 Client Sample # 8102-TK111-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	HEXACHLOROBENZENE	\$06013	Below MDL	350	ug/Kg	1.0	118-74-1	GC	09/23/96
8270B	PENTACHLOROPHENOL	\$06013	Below MDL	1700	ug/Kg	1.0	87-86-5	GC	09/23/96
8270B	PHENANTHRENE	\$06013	Below MDL	350	ug/Kg	1.0	85-01-8	GC	09/23/96
8270B	ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	120-12-7	GC	09/23/96
8270B	DI-N-BUTYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	84-74-2	GC	09/23/96
8270B	FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	208-44-0	GC	09/23/96
8270B	PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	129-00-0	GC	09/23/96
8270B	BUTYL BENZYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	85-88-7	GC	09/23/96
8270B	3,3'-DICHLOROBENZIDINE	\$06013	Below MDL	700	ug/Kg	1.0	91-94-1	GC	09/23/96
8270B	BENZO(A)ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	56-55-3	GC	09/23/96
8270B	BIS(2-ETHYLHEXYL) PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	117-81-7	GC	09/23/96
8270B	CHRYSENE	\$06013	Below MDL	350	ug/Kg	1.0	218-01-9	GC	09/23/96
8270B	DI-N-OCTYL PHTHALATE	\$06013	Below MDL	350	ug/Kg	1.0	117-84-0	GC	09/23/96
8270B	BENZO(B)FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	205-99-2	GC	09/23/96
8270B	BENZO(K)FLUORANTHENE	\$06013	Below MDL	350	ug/Kg	1.0	207-08-9	GC	09/23/96
8270B	BENZO(A)PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	50-32-8	GC	09/23/96
8270B	INDENO(1,2,3-CD)PYRENE	\$06013	Below MDL	350	ug/Kg	1.0	193-39-5	GC	09/23/96
8270B	DIBENZO(A,H)ANTHRACENE	\$06013	Below MDL	350	ug/Kg	1.0	53-70-3	GC	09/23/96
8270B	BENZO(G,H,I)PERYLENE	\$06013	Below MDL	350	ug/Kg	1.0	191-24-2	GC	09/23/96
8270B	CARBAZOLE	\$06013	Below MDL	350	ug/Kg	1.0	86-74-8	GC	09/23/96

AROMATIC VOC (GC) SOIL

Prep Date 09/26/96

Batch 0926960003

8020A	BENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	71-43-2	DTA	09/27/96
8020A	TOLUENE	\$08006	Below MDL	1.1	ug/Kg	1.0	108-88-3	DTA	09/27/96
8020A	ETHYLBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	100-41-4	DTA	09/27/96
8020A	XYLENES (TOTAL)	\$08006	Below MDL	1.1	ug/Kg	1.0	1330-20-7	DTA	09/27/96
8020A	CHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	108-90-7	DTA	09/27/96
8020A	1,2-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	95-50-1	DTA	09/27/96
8020A	1,3-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	541-73-1	DTA	09/27/96
8020A	1,4-DICHLOROBENZENE	\$08006	Below MDL	1.1	ug/Kg	1.0	106-46-7	DTA	09/27/96
8020A	TERT-METHYLBUTYL ETHER	\$08006	Below MDL	1.1	ug/Kg	1.0	1634-04-4	DTA	09/27/96

Prep Date 09/25/96

Batch 092596

418.1	TPH (FTIR) SOIL	08008	222.0	5.3	mg/Kg	1.0		JK	09/25/96
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Prep Date 09/30/96

Batch 093096

160.3	% TOTAL SOLIDS SOIL (N/C)	09099	94.8	0.1	%	1.0		CW	09/30/96
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Lab Sample ID AB39134
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/19/96 10:30

Client Site # SOIL FROM WASTE OIL UST
 Client Sample # 8102-TK108-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	PHENOL	\$06013	Below MDL	400	ug/Kg	1.0	108-95-2	GC	09/23/96
8270B	BIS(2-CHLOROETHYL) ETHER	\$06013	Below MDL	400	ug/Kg	1.0	111-44-4	GC	09/23/96
8270B	2-CHLOROPHENOL	\$06013	Below MDL	400	ug/Kg	1.0	95-57-8	GC	09/23/96
8270B	1,3-DICHLOROBENZENE	\$06013	Below MDL	400	ug/Kg	1.0	541-73-1	GC	09/23/96
8270B	1,4-DICHLOROBENZENE	\$06013	Below MDL	400	ug/Kg	1.0	106-46-7	GC	09/23/96
8270B	1,2-DICHLOROBENZENE	\$06013	Below MDL	400	ug/Kg	1.0	95-50-1	GC	09/23/96
8270B	BIS(2-CHLOROISOPROPYL) ETHER	\$06013	Below MDL	400	ug/Kg	1.0	108-80-1	GC	09/23/96
8270B	2-METHYLPHENOL	\$06013	Below MDL	400	ug/Kg	1.0	95-48-7	GC	09/23/96
8270B	4-METHYLPHENOL	\$06013	Below MDL	400	ug/Kg	1.0	106-44-5	GC	09/23/96
8270B	N-NITROSODI-N-PROPYLAMINE	\$06013	Below MDL	400	ug/Kg	1.0	621-64-7	GC	09/23/96
8270B	HEXACHLOROETHANE	\$06013	Below MDL	400	ug/Kg	1.0	67-72-1	GC	09/23/96
8270B	NITROBENZENE	\$06013	Below MDL	400	ug/Kg	1.0	98-95-3	GC	09/23/96
8270B	ISOPHORONE	\$06013	Below MDL	400	ug/Kg	1.0	78-59-1	GC	09/23/96
8270B	2-NITROPHENOL	\$06013	Below MDL	800	ug/Kg	1.0	88-75-5	GC	09/23/96
8270B	2,4-DIMETHYLPHENOL	\$06013	Below MDL	400	ug/Kg	1.0	105-67-9	GC	09/23/96
8270B	BIS(2-CHLOROETHOXY)METHANE	\$06013	Below MDL	400	ug/Kg	1.0	111-91-1	GC	09/23/96
8270B	2,4-DICHLOROPHENOL	\$06013	Below MDL	400	ug/Kg	1.0	120-83-2	GC	09/23/96
8270B	1,2,4-TRICHLOROBENZENE	\$06013	Below MDL	400	ug/Kg	1.0	120-82-1	GC	09/23/96
8270B	NAPHTHALENE	\$06013	Below MDL	400	ug/Kg	1.0	91-20-3	GC	09/23/96
8270B	4-CHLOROANILINE	\$06013	Below MDL	400	ug/Kg	1.0	106-47-8	GC	09/23/96
8270B	HEXACHLOROBUTADIENE	\$06013	Below MDL	400	ug/Kg	1.0	87-68-3	GC	09/23/96
8270B	4-CHLORO-3-METHYLPHENOL	\$06013	Below MDL	800	ug/Kg	1.0	59-50-7	GC	09/23/96
8270B	2-METHYLNAPHTHALENE	\$06013	440	400	ug/Kg	1.0	91-57-6	GC	09/23/96
8270B	HEXACHLOROCYCLOPENTADIENE	\$06013	Below MDL	400	ug/Kg	1.0	77-47-4	GC	09/23/96
8270B	2,4,6-TRICHLOROPHENOL	\$06013	Below MDL	400	ug/Kg	1.0	88-06-2	GC	09/23/96
8270B	2,4,5-TRICHLOROPHENOL	\$06013	Below MDL	400	ug/Kg	1.0	95-95-4	GC	09/23/96
8270B	2-CHLORONAPHTHALENE	\$06013	Below MDL	400	ug/Kg	1.0	91-58-7	GC	09/23/96
8270B	2-NITROANILINE	\$06013	Below MDL	400	ug/Kg	1.0	88-74-4	GC	09/23/96
8270B	DIMETHYL PHTHALATE	\$06013	Below MDL	400	ug/Kg	1.0	131-11-3	GC	09/23/96
8270B	ACENAPHTHYLENE	\$06013	Below MDL	400	ug/Kg	1.0	208-98-8	GC	09/23/96
8270B	2,6-DINITROTOLUENE	\$06013	Below MDL	400	ug/Kg	1.0	606-20-2	GC	09/23/96
8270B	3-NITROANILINE	\$06013	Below MDL	400	ug/Kg	1.0	99-09-2	GC	09/23/96
8270B	ACENAPHTHENE	\$06013	Below MDL	400	ug/Kg	1.0	83-32-9	GC	09/23/96
8270B	2,4-DINITROPHENOL	\$06013	Below MDL	2000	ug/Kg	1.0	51-28-5	GC	09/23/96
8270B	4-NITROPHENOL	\$06013	Below MDL	2000	ug/Kg	1.0	100-02-7	GC	09/23/96
8270B	DIBENZOFURAN	\$06013	Below MDL	400	ug/Kg	1.0	132-84-9	GC	09/23/96
8270B	2,4-DINITROTOLUENE	\$06013	Below MDL	400	ug/Kg	1.0	121-14-2	GC	09/23/96
8270B	DIETHYL PHTHALATE	\$06013	Below MDL	400	ug/Kg	1.0	84-68-2	GC	09/23/96
8270B	4-CHLOROPHENYL PHENYL ETHER	\$06013	Below MDL	400	ug/Kg	1.0	7005-72-3	GC	09/23/96
8270B	FLUORENE	\$06013	Below MDL	400	ug/Kg	1.0	86-73-7	GC	09/23/96
8270B	4-NITROANILINE	\$06013	Below MDL	400	ug/Kg	1.0	100-01-6	GC	09/23/96
8270B	2-METHYL-4,6-DINITROPHENOL	\$06013	Below MDL	2010	ug/Kg	1.0	534-62-1	GC	09/23/96
8270B	N-NITROSODIPHENYLAMINE	\$06013	Below MDL	400	ug/Kg	1.0	88-30-6	GC	09/23/96
8270B	4-BROMOPHENYL PHENYL ETHER	\$06013	Below MDL	400	ug/Kg	1.0	101-55-3	GC	09/23/96

Lab Sample ID AB39134
 Project # 8102
 Project Name HUNTER AAF
 Sampling Date/Time 09/19/96 10:30

Client Site # SOIL FROM WASTE OIL UST
 Client Sample # 8102-TK108-S1

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
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Sample Comment Results are reported on a dry weight basis.

SEMI (GC/MS) SOIL

Prep Date 09/23/96

Batch 0923960004

8270B	HEXACHLOROBENZENE	\$06013	Below MDL	400	ug/Kg	1.0	118-74-1	GC	09/23/96
8270B	PENTACHLOROPHENOL	\$06013	Below MDL	2000	ug/Kg	1.0	87-88-5	GC	09/23/96
8270B	PHENANTHRENE	\$06013	Below MDL	400	ug/Kg	1.0	85-01-8	GC	09/23/96
8270B	ANTHRACENE	\$06013	Below MDL	400	ug/Kg	1.0	120-12-7	GC	09/23/96
8270B	DI-N-BUTYL PHTHALATE	\$06013	Below MDL	400	ug/Kg	1.0	84-74-2	GC	09/23/96
8270B	FLUORANTHENE	\$06013	Below MDL	400	ug/Kg	1.0	208-44-0	GC	09/23/96
8270B	PYRENE	\$06013	Below MDL	400	ug/Kg	1.0	129-00-0	GC	09/23/96
8270B	BUTYL BENZYL PHTHALATE	\$06013	Below MDL	400	ug/Kg	1.0	85-88-7	GC	09/23/96
8270B	3,3'-DICHLOROBENZIDINE	\$06013	Below MDL	800	ug/Kg	1.0	91-94-1	GC	09/23/96
8270B	BENZO(A)ANTHRACENE	\$06013	Below MDL	400	ug/Kg	1.0	56-55-3	GC	09/23/96
8270B	BIS(2-ETHYLHEXYL) PHTHALATE	\$06013	Below MDL	400	ug/Kg	1.0	117-81-7	GC	09/23/96
8270B	CHRYSENE	\$06013	Below MDL	400	ug/Kg	1.0	218-01-9	GC	09/23/96
8270B	DI-N-OCTYL PHTHALATE	\$06013	Below MDL	400	ug/Kg	1.0	117-84-0	GC	09/23/96
8270B	BENZO(B)FLUORANTHENE	\$06013	Below MDL	400	ug/Kg	1.0	205-99-2	GC	09/23/96
8270B	BENZO(K)FLUORANTHENE	\$06013	Below MDL	400	ug/Kg	1.0	207-08-9	GC	09/23/96
8270B	BENZO(A)PYRENE	\$06013	Below MDL	400	ug/Kg	1.0	50-32-8	GC	09/23/96
8270B	INDENO(1,2,3-CD)PYRENE	\$06013	Below MDL	400	ug/Kg	1.0	193-39-5	GC	09/23/96
8270B	DIBENZO(A,H)ANTHRACENE	\$06013	Below MDL	400	ug/Kg	1.0	53-70-3	GC	09/23/96
8270B	BENZO(G,H,I)PERYLENE	\$06013	Below MDL	400	ug/Kg	1.0	191-24-2	GC	09/23/96
8270B	CARBAZOLE	\$06013	Below MDL	400	ug/Kg	1.0	86-74-8	GC	09/23/96

AROMATIC VOC (GC) SOIL

Prep Date 09/26/96

Batch 0926960003

8020A	BENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	71-43-2	DTA	09/27/96
8020A	TOLUENE	\$08006	Below MDL	1.2	ug/Kg	1.0	108-88-3	DTA	09/27/96
8020A	ETHYLBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	100-41-4	DTA	09/27/96
8020A	XYLENES (TOTAL)	\$08006	Below MDL	1.2	ug/Kg	1.0	1330-20-7	DTA	09/27/96
8020A	CHLOROBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	108-90-7	DTA	09/27/96
8020A	1,2-DICHLOROBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	95-50-1	DTA	09/27/96
8020A	1,3-DICHLOROBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	541-73-1	DTA	09/27/96
8020A	1,4-DICHLOROBENZENE	\$08006	Below MDL	1.2	ug/Kg	1.0	106-46-7	DTA	09/27/96
8020A	TERT-METHYLBUTYL ETHER	\$08006	Below MDL	1.2	ug/Kg	1.0	1634-04-4	DTA	09/27/96

Prep Date 09/25/96

Batch 092596

418.1	TPH (FTIR) SOIL	08008	889.0	6.1	mg/Kg	1.0		JK	09/25/96
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Prep Date 09/30/96

Batch 093096

160.3	% TOTAL SOLIDS SOIL (N/C)	09099	82.1	0.1	%	1.0		CW	09/30/96
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Lab Sample ID AB39186

Client Site #

Project #

Client Sample #

Project Name

Sampling Date/Time / /

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
BLANK - SEMI (GC/MS) SOIL				Prep Date 09/23/96		Batch 0923960004			
8270B	PHENOL	\$B8270S	Below MDL	330	ug/Kg	1.0	108-95-2	GC	09/23/96
8270B	BIS(2-CHLOROETHYL) ETHER	\$B8270S	Below MDL	330	ug/Kg	1.0	111-44-4	GC	09/23/96
8270B	2-CHLOROPHENOL	\$B8270S	Below MDL	330	ug/Kg	1.0	95-57-8	GC	09/23/96
8270B	1,3-DICHLOROBENZENE	\$B8270S	Below MDL	330	ug/Kg	1.0	541-73-1	GC	09/23/96
8270B	1,4-DICHLOROBENZENE	\$B8270S	Below MDL	330	ug/Kg	1.0	108-46-7	GC	09/23/96
8270B	1,2-DICHLOROBENZENE	\$B8270S	Below MDL	330	ug/Kg	1.0	95-50-1	GC	09/23/96
8270B	BIS(2-CHLOROISOPROPYL) ETHER	\$B8270S	Below MDL	330	ug/Kg	1.0	108-80-1	GC	09/23/96
8270B	2-METHYLPHENOL	\$B8270S	Below MDL	330	ug/Kg	1.0	95-48-7	GC	09/23/96
8270B	4-METHYLPHENOL	\$B8270S	Below MDL	330	ug/Kg	1.0	108-44-5	GC	09/23/96
8270B	N-NITROSODI-N-PROPYLAMINE	\$B8270S	Below MDL	330	ug/Kg	1.0	621-64-7	GC	09/23/96
8270B	HEXACHLOROETHANE	\$B8270S	Below MDL	330	ug/Kg	1.0	67-72-1	GC	09/23/96
8270B	NITROBENZENE	\$B8270S	Below MDL	330	ug/Kg	1.0	98-95-3	GC	09/23/96
8270B	ISOPHORONE	\$B8270S	Below MDL	330	ug/Kg	1.0	78-59-1	GC	09/23/96
8270B	2-NITROPHENOL	\$B8270S	Below MDL	660	ug/Kg	1.0	88-75-5	GC	09/23/96
8270B	2,4-DIMETHYLPHENOL	\$B8270S	Below MDL	330	ug/Kg	1.0	105-67-9	GC	09/23/96
8270B	BIS(2-CHLOROETHOXY)METHANE	\$B8270S	Below MDL	330	ug/Kg	1.0	111-91-1	GC	09/23/96
8270B	2,4-DICHLOROPHENOL	\$B8270S	Below MDL	330	ug/Kg	1.0	120-83-2	GC	09/23/96
8270B	1,2,4-TRICHLOROBENZENE	\$B8270S	Below MDL	330	ug/Kg	1.0	120-82-1	GC	09/23/96
8270B	NAPHTHALENE	\$B8270S	Below MDL	330	ug/Kg	1.0	91-20-3	GC	09/23/96
8270B	4-CHLOROANILINE	\$B8270S	Below MDL	330	ug/Kg	1.0	106-47-8	GC	09/23/96
8270B	HEXACHLOROBUTADIENE	\$B8270S	Below MDL	330	ug/Kg	1.0	87-68-3	GC	09/23/96
8270B	4-CHLORO-3-METHYLPHENOL	\$B8270S	Below MDL	660	ug/Kg	1.0	59-50-7	GC	09/23/96
8270B	2-METHYLNAPHTHALENE	\$B8270S	Below MDL	330	ug/Kg	1.0	91-57-6	GC	09/23/96
8270B	HEXACHLOROCYCLOPENTADIENE	\$B8270S	Below MDL	330	ug/Kg	1.0	77-47-4	GC	09/23/96
8270B	2,4,6-TRICHLOROPHENOL	\$B8270S	Below MDL	330	ug/Kg	1.0	88-08-2	GC	09/23/96
8270B	2,4,5-TRICHLOROPHENOL	\$B8270S	Below MDL	330	ug/Kg	1.0	95-95-4	GC	09/23/96
8270B	2-CHLORONAPHTHALENE	\$B8270S	Below MDL	330	ug/Kg	1.0	91-58-7	GC	09/23/96
8270B	2-NITROANILINE	\$B8270S	Below MDL	330	ug/Kg	1.0	88-74-4	GC	09/23/96
8270B	DIMETHYL PHTHALATE	\$B8270S	Below MDL	330	ug/Kg	1.0	131-11-3	GC	09/23/96
8270B	ACENAPHTHYLENE	\$B8270S	Below MDL	330	ug/Kg	1.0	208-86-8	GC	09/23/96
8270B	2,6-DINITROTOLUENE	\$B8270S	Below MDL	330	ug/Kg	1.0	606-20-2	GC	09/23/96
8270B	3-NITROANILINE	\$B8270S	Below MDL	330	ug/Kg	1.0	99-09-2	GC	09/23/96
8270B	ACENAPHTHENE	\$B8270S	Below MDL	330	ug/Kg	1.0	83-32-9	GC	09/23/96
8270B	2,4-DINITROPHENOL	\$B8270S	Below MDL	1650	ug/Kg	1.0	51-28-5	GC	09/23/96
8270B	4-NITROPHENOL	\$B8270S	Below MDL	1650	ug/Kg	1.0	100-02-7	GC	09/23/96
8270B	DIBENZOFURAN	\$B8270S	Below MDL	330	ug/Kg	1.0	132-64-9	GC	09/23/96
8270B	2,4-DINITROTOLUENE	\$B8270S	Below MDL	330	ug/Kg	1.0	121-14-2	GC	09/23/96
8270B	DIETHYL PHTHALATE	\$B8270S	Below MDL	330	ug/Kg	1.0	84-66-2	GC	09/23/96
8270B	4-CHLOROPHENYL PHENYL ETHER	\$B8270S	Below MDL	330	ug/Kg	1.0	7005-72-3	GC	09/23/96
8270B	FLUORENE	\$B8270S	Below MDL	330	ug/Kg	1.0	86-73-7	GC	09/23/96
8270B	4-NITROANILINE	\$B8270S	Below MDL	330	ug/Kg	1.0	100-01-6	GC	09/23/96
8270B	2-METHYL-4,6-DINITROPHENOL	\$B8270S	Below MDL	1650	ug/Kg	1.0	534-52-1	GC	09/23/96
8270B	N-NITROSODIPHENYLAMINE	\$B8270S	Below MDL	330	ug/Kg	1.0	86-30-6	GC	09/23/96
8270B	4-BROMOPHENYL PHENYL ETHER	\$B8270S	Below MDL	330	ug/Kg	1.0	101-55-3	GC	09/23/96
8270B	HEXACHLOROBENZENE	\$B8270S	Below MDL	330	ug/Kg	1.0	118-74-1	GC	09/23/96

Lab Sample ID AB39186

Client Site #

Project #

Client Sample #

Project Name

Sampling Date/Time / /

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
BLANK - SEMI (GC/MS) SOIL				Prep Date 09/23/96			Batch 0923960004		
8270B	PENTACHLOROPHENOL	\$B8270S	Below MDL	1650	ug/Kg	1.0	87-86-5	GC	09/23/96
8270B	PHENANTHRENE	\$B8270S	Below MDL	330	ug/Kg	1.0	85-01-8	GC	09/23/96
8270B	ANTHRACENE	\$B8270S	Below MDL	330	ug/Kg	1.0	120-12-7	GC	09/23/96
8270B	DI-N-BUTYL PHTHALATE	\$B8270S	Below MDL	330	ug/Kg	1.0	84-74-2	GC	09/23/96
8270B	FLUORANTHENE	\$B8270S	Below MDL	330	ug/Kg	1.0	206-44-0	GC	09/23/96
8270B	PYRENE	\$B8270S	Below MDL	330	ug/Kg	1.0	129-00-0	GC	09/23/96
8270B	BUTYL BENZYL PHTHALATE	\$B8270S	Below MDL	330	ug/Kg	1.0	85-88-7	GC	09/23/96
8270B	3,3'-DICHLOROBENZIDINE	\$B8270S	Below MDL	660	ug/Kg	1.0	91-94-1	GC	09/23/96
8270B	BENZO(A)ANTHRACENE	\$B8270S	Below MDL	330	ug/Kg	1.0	56-55-3	GC	09/23/96
8270B	BIS(2-ETHYLHEXYL) PHTHALATE	\$B8270S	Below MDL	330	ug/Kg	1.0	117-81-7	GC	09/23/96
8270B	CHRYSENE	\$B8270S	Below MDL	330	ug/Kg	1.0	218-01-9	GC	09/23/96
8270B	DI-N-OCTYL PHTHALATE	\$B8270S	Below MDL	330	ug/Kg	1.0	117-84-0	GC	09/23/96
8270B	BENZO(B)FLUORANTHENE	\$B8270S	Below MDL	330	ug/Kg	1.0	205-99-2	GC	09/23/96
8270B	BENZO(K)FLUORANTHENE	\$B8270S	Below MDL	330	ug/Kg	1.0	207-08-9	GC	09/23/96
8270B	BENZO(A)PYRENE	\$B8270S	Below MDL	330	ug/Kg	1.0	50-32-8	GC	09/23/96
8270B	INDENO(1,2,3-CD)PYRENE	\$B8270S	Below MDL	330	ug/Kg	1.0	193-39-5	GC	09/23/96
8270B	DIBENZO(A,H)ANTHRACENE	\$B8270S	Below MDL	330	ug/Kg	1.0	53-70-3	GC	09/23/96
8270B	BENZO(G,H,I)PERYLENE	\$B8270S	Below MDL	330	ug/Kg	1.0	191-24-2	GC	09/23/96
8	CARBAZOLE	\$B8270S	Below MDL	330	ug/Kg	1.0	86-74-8	GC	09/23/96

Lab Sample ID AB39249

Client Site #

Project #

Client Sample #

Project Name

Sampling Date/Time / /

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
BLANK - TPH DRO (FID) SOIL				Prep Date 09/24/96			Batch 0924960007		
8015A	DIESEL RANGE ORGANICS (DRO)	\$B8015D	Below MDL	10.0	mg/Kg	1.0		DTA	09/25/96

Lab Sample ID AB39254

Client Site #

Project #

Client Sample #

Project Name

Sampling Date/Time / /

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
BLANK - TPH 8015 GRO (FID) SOIL				Prep Date 09/24/96			Batch 0924960008		
8015A	GASOLINE RANGE ORGANICS (GRO)	\$B8015G	Below MDL	0.10	mg/Kg	1.0		DTA	09/25/96

Lab Sample ID AB39375

Client Site #

Project #

Client Sample #

Project Name

Sampling Date/Time / /

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
BLANK - TPH 8015 GRO (FID) SOIL				Prep Date 09/25/96			Batch 0925960004		

8015A	GASOLINE RANGE ORGANICS (GRO)	\$B8015G	Below MDL	0.10	mg/Kg	1.0		DTA	09/26/96
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Lab Sample ID AB39422

Client Site #

Project #

Client Sample #

Project Name

Sampling Date/Time / /

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
BLANK - AROMATIC VOC (GC) SOIL				Prep Date 09/26/96			Batch 0926960003		

8020A	BENZENE	\$B8020S	Below MDL	1.0	ug/Kg	1.0	71-43-2	DTA	09/26/96
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8020A	TOLUENE	\$B8020S	Below MDL	1.0	ug/Kg	1.0	108-88-3	DTA	09/26/96
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8020A	ETHYLBENZENE	\$B8020S	Below MDL	1.0	ug/Kg	1.0	100-41-4	DTA	09/26/96
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8020A	XYLENES (TOTAL)	\$B8020S	Below MDL	1.0	ug/Kg	1.0	133-20-7	DTA	09/26/96
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8020A	CHLOROBENZENE	\$B8020S	Below MDL	1.0	ug/Kg	1.0	108-90-7	DTA	09/26/96
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8020A	1,2-DICHLOROBENZENE	\$B8020S	Below MDL	1.0	ug/Kg	1.0	95-50-1	DTA	09/26/96
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8020A	1,3-DICHLOROBENZENE	\$B8020S	Below MDL	1.0	ug/Kg	1.0	541-73-1	DTA	09/26/96
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8	1,4-DICHLOROBENZENE	\$B8020S	Below MDL	1.0	ug/Kg	1.0	106-46-7	DTA	09/26/96
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Lab Sample ID AB41255

Client Site #

Project #

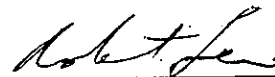
Client Sample #

Project Name

Sampling Date/Time / /

METHOD	ANALYTE	TEST CODE	RESULT	MDL	UNITS	Dilution Factor	CAS #	ANALYST	DATE OF ANALYSIS
				Prep Date 09/25/96			Batch 092596		

418.1	TPH BLANK - SOIL	B4181S	Below MDL	5.0	mg/Kg	1.0		JK	09/25/96
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Certifying Scientist

Organics and Inorganics in Wastewater, Solids, and Wastes

NC-DEHNR 441, SC-DHEC 98013, GA, TN-DOH 02826, UT-DOH E-228, FL-DEP 940134 HRS E87511 (Water) HRS 87485 (Drinking Water), NY-DEH ELAP 11551, WI-DNR 998014380

Radioactive Materials License

ISO 9000

EPA ID

EPA Reg Waste

GA APHIS

Fed Lab ID

US Army Corps of
Engineers Validation

GA-DNR 1283-1

A2LA:0594-01

GA-00058

GA-0001011006

S-3966

58-188334

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Aromatic VOC LCS Recoveries Summary

Lab Name: EcoSys, Inc.
 Ledger No: 108287
 Batch No: 0926960003
 Lab File ID: 60926P03

Client: ACE-Savannah
 Lab Control Spike: AB39423
 Matrix: SOIL
 Level (Low/Med): Low

Compound	Spike Added (ug/Kg)	LCS Conc (ug/Kg)	LCS % Recovery	#	QC Limits Recovery
Benzene	20.0	23.2	116		40-160
Toluene	20.0	22.1	110		40-160
Ethylbenzene	20.0	21.7	108		40-160
Xylenes (total)	60.0	55.9	93		40-160
Chlorobenzene	20.0	21.8	109		40-160
1,2 Dichlorobenzene	20.0	21.6	108		40-160
1,3 Dichlorobenzene	20.0	21.4	107		40-160
1,4, Dichlorobenzene	20.0	22.0	110		40-160
Methyl Tert-Butyl Ether	20.0	23.7	118		40-160

* Values outside of QC limits

ND = Not Detected

NR = Not Required

Spike Recovery: 0 out of 9 outside limits

Comments:


 QA/QC Officer

Aromatic VOC Surrogate Recovery Summary

Client: ACE-Savannah

Matrix: SOIL

Level: Low

Level: Low

[illegible]

Surrogate Recovery Limits: 40-160%

Column to be used to flag recovery values

* Values outside of required QC limits

ND = Not Detected

DO = Diluted Out

QA/QC Officer

Comments:

Aromatic VOC MS/MSD Recovery Summary

Lab Name: EcoSys, Inc.
 Ledger No: 108287
 Batch No: 0926960003
 Lab File ID: 60926F04/60926F05

Client: ACE-Savannah
 Sample ID: AB39129
 MS Sample ID: AB39424
 MSD Sample ID: AB39425
 Matrix: SOIL
 Level (Low/Med): Low

Compound	Spike Added (ug/Kg)	Sample Conc (ug/Kg)	MS Conc (ug/Kg)	MS % Recovery	#	QC Limits Recovery
Benzene	20.0	ND	23.0	115		40-160
Toluene	20.0	ND	21.8	109		40-160
Ethylbenzene	20.0	ND	21.0	105		40-160
Xylenes (total)	60.0	ND	53.7	89		40-160
Chlorobenzene	20.0	ND	20.9	105		40-160
1,2 Dichlorobenzene	20.0	ND	18.0	90		40-160
1,3 Dichlorobenzene	20.0	ND	17.7	88		40-160
1,4, Dichlorobenzene	20.0	ND	18.2	91		40-160
Methyl Tert-Butyl Ether	20.0	ND	23.3	117		40-160

Compound	Spike Added (ug/Kg)	MSD Conc (ug/Kg)	MSD % Recovery	#	% RPD	#	QC Limits RPD	Recovery
Benzene	20.0	20.8	104		10		30	40-160
Toluene	20.0	19.4	97		12		30	40-160
Ethylbenzene	20.0	18.7	94		11		30	40-160
Xylenes (total)	60.0	48.3	80		11		30	40-160
Chlorobenzene	20.0	18.4	92		13		30	40-160
1,2 Dichlorobenzene	20.0	15.1	76		17		30	40-160
1,3 Dichlorobenzene	20.0	15.1	76		15		30	40-160
1,4, Dichlorobenzene	20.0	15.3	76		18		30	40-160
Methyl Tert-Butyl Ether	20.0	18.9	94		22		30	40-160

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of OC limits

ND = None Detected

RPD: 0 out of 9 outside limits

Spike Recovery: 0 out of 18 outside limits

Comments:

[Signature]
 QA/QC Officer

SemiVolatile Surrogate Recovery Summary

Lab Name: EcoSys, Inc.	Client: ACE-Savannah
Ledger No(s): 108287	Level: Low
Batch No.(s): 0923960004	Matrix: SOIL

Lab	S1	S2	S3	S4	S5	S6	Total
Sample No.	(2FP) #	(PHL) #	(NBZ) #	(FBP) #	(TBP) #	(TPH) #	Out
AB39186 MB	75	81	71	82	76	106	0
AB39189 LCS	83	81	77	83	88	106	0
AB39187 MS	51	52	44	57	73	91	0
AB39188 MSD	48	49	41	56	74	88	0
AB39128	74	82	64	81	84	99	0
AB39129	68	73	55	70	73	98	0
AB39130	55	58	52	66	60	104	0
AB39131	68	71	57	73	71	93	0
AB39133	59	64	52	62	70	93	0
AB39134	30	35	27	40	65	86	0

Column used to flag recovery values

* = Values outside of required QC limits

ND = Not Detected

DO = Diluted Out

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

QA/QC Officer

Comments:

SemiVolatile Organics LC CSD Recovery Summary

Lab Name: EcoSys, Inc.
 Ledger No(s): 108287
 Client: ACE Savannah
 Instrument ID: MSD-3

Matrix: SOIL
 Batch: 0923960004
 LCS ID: AB39189
 LCSD ID: AB39190

Analyte	Spike Added	LCS		LCSD		Control Limits		Analysis Date
		Result	%Rec	#	Result	%Rec	#	
Phenol	3330	2810	84		2700	81	4	09/23/96
2-Chlorophenol	3330	2840	85		2630	79	8	09/23/96
1,4-Dichlorobenzene	1670	1390	83		1300	78	7	09/23/96
N-Nitroso-di-n-propylamine	1670	1440	86		1330	80	8	09/23/96
1,2,4-Trichlorobenzene	1670	1340	80		1250	75	7	09/23/96
4-Chloro-3-methylphenol	3330	2740	82		2650	80	3	09/23/96
Acenaphthene	1670	1490	89		1480	89	1	09/23/96
4-Nitrophenol	3330	2210	66		2620	79	17	09/23/96
2,4-Dinitrotoluene	1670	1300	78		1280	77	2	09/23/96
Pentachlorophenol	3330	2880	86		2860	86	1	09/23/96
Pyrene	1670	1810	108		1670	100	8	09/23/96

UNITS: ug/Kg

Column used to indicate results out of control limits
 NR = Not Required
 ND = Not Detected
 NC = Not Calculable

Comments:

[Signature]
 QA/QC Officer

SemiVolatile MS/MSD Recovery Summary

Lab Name: EcoSys, Inc.
 Ledger No(s): 108287
 Batch No(s): 0923960004
 Lab File ID: BNA0501005/BNA0601006

Client: ACE-Savannah
 Sample: AB39128
 MS Sample: AB39187
 MSD Sample: AB39188
 Matrix: SOIL

Compound	Spike Added (ug/Kg)	Sample Conc (ug/Kg)	MS Conc (ug/Kg)	MS % Recovery	#	QC Limits Recovery
Phenol	3330	ND	1800	54		26-90
2-Chlorophenol	3330	ND	1740	52		25-102
1,4-Dichlorobenzene	1670	ND	852	51		28-104
N-Nitroso-di-n-propylamine	1670	ND	944	57		41-126
1,2,4-Trichlorobenzene	1670	ND	794	48		38-107
4-Chloro-3-methylphenol	3330	ND	2000	60		26-103
Acenaphthene	1670	ND	1090	65		31-137
4-Nitrophenol	3330	ND	2230	67		11-114
2,4-Dinitrotoluene	1670	ND	1080	65		28-89
Pentachlorophenol	3330	ND	2600	78		17-109
Pyrene	1670	ND	1520	91		35-142

Compound	Spike Added (ug/Kg)	MSD Conc (ug/Kg)	MSD % Recovery	#	% RPD	#	QC Limits RPD	Recovery
Phenol	3330	1650	50		9		35	26-90
2-Chlorophenol	3330	1630	49		7		50	25-102
1,4-Dichlorobenzene	1670	805	48		6		27	28-104
N-Nitroso-di-n-propylamine	1670	838	50		12		38	41-126
1,2,4-Trichlorobenzene	1670	750	45		6		23	38-107
4-Chloro-3-methylphenol	3330	1900	57		5		33	26-103
Acenaphthene	1670	1010	60		8		19	31-137
4-Nitrophenol	3330	1940	58		14		50	11-114
2,4-Dinitrotoluene	1670	1080	65		0		47	28-89
Pentachlorophenol	3330	2630	79		1		47	17-109
Pyrene	1670	1520	91		0		36	35-142

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

ND = Not Detected

RPD: 0 out of 11 outside limits

Spike Recovery: 0 out of 22 outside limits

QA/QC Officer

Comments:

General Chemistry LCS/LCSD Recovery

Lab Name: EcoSys, Inc.	Client: ACE-Savannah
Ledger No(s): 108287	Batch ID: 092596

LCS	Spike Added mg/Kg	Sample Conc. mg/Kg	LCS Conc. mg/Kg	LCS % Recovery	QC Limits Required
TPH 418.1	365	NR	335	92	80-120

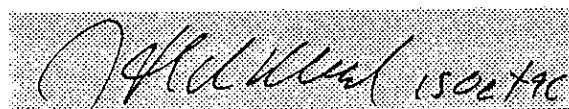
LCSD	Spike Added mg/Kg	Sample Conc. mg/Kg	LCSD Conc. mg/Kg	LCSD % Recovery	QC Limits Required
TPH 418.1	365	NR	385	105	80-120

RPD	%	QC Limits
	13.9	80-120

NR = Not Required

ND = Not Detected

NC = Not Calculable due to value(s) less than CRDL



QA/QC Officer

Comments:

General Chemistry MS/MSD Recovery

Lab Name: EcoSys, Inc.
Ledger No(s): 108287

Client: ACE-Savannah
Batch ID: 092596
Reference: AB39128

MS	Spike Added mg/Kg	Sample Conc. mg/Kg	MS Conc. mg/Kg	MS % Recovery	QC Limits Required
TPH 418.1	365	137	493	98	80-120

MSD	Spike Added mg/Kg	MSD Conc. mg/Kg	MSD % mg/Kg	QC Limits Required	%RPD
TPH 418.1	365	602	127	80-120	26.6

NR = Not Required

NC = Not Calculable due to values less than CRDL

ND = Not Detected

[Signature] 1502786

QA/QC Officer

Comments:

DRO LCS RECOVERY SUMMARY

Lab Name: EcoSys, Inc.
 Ledger No: 108287
 Batch No: 0924960007
 Lab File ID: 20924F14

Client: ACE-Savannah
 Lab Control Sample No: AB39252
 Matrix: SOIL
 Level (Low/Med): Low

Compound	Spike Added mg/Kg	LCS Conc mg/Kg	LCS % Recovery	#	QC Limits Recovery
DIESEL RANGE ORG.	33.3	32.5	97		50-150

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

Spike Recovery: 0 out of 1 outside limits

QA/QC Officer

Comments:

DRO Surrogate Recovery Summary

Client: ACE-Savannah
Matrix: SOIL
Level: Low

[illegible]

Surrogate Recovery Limits: 40-160%

Column to be used to flag recovery values

* Values outside of required QC limits

ND = Not Detected

DO = Diluted Out

QA/QC Officer

Comments:

DRO MS/MSD Recovery Summary

Lab Name: EcoSys, Inc.	Client: ACE-Savannah
Ledger No: 108287	Sample: AB39129
Batch No: 0924960007	MS Sample: AB39250
Lab File ID: 20924F16/20924F17	MSD Sample: AB39251
Level (Low/Med): Low	Matrix: SOIL

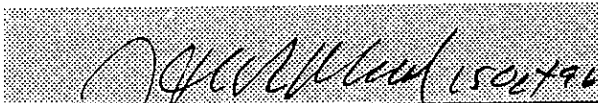
Compound	Spike Added (mg/Kg)	Sample Conc (mg/Kg)	MS Conc (mg/Kg)	MS % Recovery	#	QC Limits Recovery
DIESEL RANGE ORG	33.3	ND	31.9	96		50-150

Compound	Spike Added (mg/Kg)	MSD Conc (mg/Kg)	MSD % Recovery	#	% RPD	#	QC Limits	
DIESEL RANGE ORG	33.3	32.4	97		1		RPD	Recovery
							50	50-150

Column to be used to flag recovery and RPD values with an asterisk
 * Values outside of OC limits
 ND = Not Detected

RPD: 0 out of 1 outside limits

Spike Recovery: 0 out of 2 outside limits



QA/QC Officer

Comments: _____

GRO LCS Recovery Summary

Lab Name: EcoSys, Inc.	Client: ACE-Savannah
Ledger No: 108287	Lab Control No: AB39255
Batch No: 0924960008	Matrix: WATER
Lab File ID: 30924R03	

Compound	Spike Added mg/Kg	LCS Conc mg/Kg	LCS % Recovery	#	QC Limits Recovery
GASOLINE RANGE ORGANICS	0.200	0.212	106		50-150

Column to be used to flag recovery a with an asterisk
 * Values outside of QC limits

Spike Recovery: 0 out of 1 outside limits

[Signature]
 QA/QC Officer

Comments: _____

Gasoline Range Organics (GR) CS/LCSD Recovery Summary

Lab Name: EcoSys, Inc.
 Ledger No(s): 108287
 Client: ACE Savannah
 Instrument ID: GC3

Matrix: SOIL
 Batch: 0925960004
 LCS ID: AB39376
 LCSD ID: AB39377

Analyte	Spike Added	LCS		LCSD		Control Limits		Analysis Date
		Result	%Rec	#	%Rec	% Rec	RPD	
Gasoline Range Organics (GRO)	0.200	0.193	97		0.193	97	0	09/25/96

UNITS: ug/Kg

Column used to indicate results out of control limits
 NR = Not Required
 ND = Not Detected
 NC = Not Calculable

Comments:

Michael M. 16 Oct 96

QA/QC Officer

Gasoline Range Organics (GRO) Surrogate Recovery Summary

Lab Name: EcoSys, Inc.	Client: ACE-Savannah
Ledger No(s): 108287	
Batch No.: 0924960008	Matrix: SOIL
GC Column: DB-VXR	

[illegible]

Surrogate Recovery Limits:50-150%

Column to be used to flag recovery values
* Values outside of required QC limits
ND = Not Detected
DO = Diluted Out

Comments: _____

QA/QC Officer

Gasoline Range Organics (GRO) Surrogate Recovery Summary

Client: ACE-Savannah

Ledger No(s): 108287

Batch No.: 0925960004

Matrix: SOIL

GC Column : DB-VXR

[illegible]

Surrogate Recovery Limits:50-150%

Column to be used to flag recovery values

* Values outside of required QC limits

ND = Not Detected

DO = Diluted Out

Comments:

QA/QC Officer

GRO MS/MSD Recovery Summary

Lab Name: EcoSys, Inc.
 Ledger No: 108287
 Batch No: 0924960008
 Lab File ID: 30924R04/30924R05

Client: ACE-Savannah
 Sample: AB39029 (\$)
 MS Sample: AB39256
 MSD Sample: AB39257

Compound	Spike Added mg/Kg	Sample Conc mg/Kg	MS Conc mg/Kg	MS % Recovery	#	QC Limits Recovery
GASOLINE RANGE ORGANICS	0.200	ND	0.123	62		50-150

Compound	Spike Added mg/Kg	MSD Conc mg/Kg	MSD % Recovery	#	% RPD	#	QC Limits	
GASOLINE RANGE ORGANICS	0.200	0.148	74		18		RPD	Recovery
							30	50-150

Column to be used to flag recovery and RPD values with an asterisk
 * Values outside of QC limits
 ND = Not Detected

RPD: 0 out of 1 outside limits

Spike Recovery: 0 out of 2 outside limits


 QA/QC Officer
 Comments: (\$) Sample spiked is from another USACE-Savannah ledger.

TAB 9

Manifests

REYNOLDS CONSTRUCTION COMPANY

Highway 84 • P. O. Box 749

Ludowici, Georgia 31316

Office (912) 368-7488 • Plant (912) 876-8085

Date	19	Load No.	2
Customer	<i>Triple R. Mgmt</i>	Description	<i>Res</i>
Project Number	<i>KRR-106</i>		
Location	<i>Chatham</i>	County	<i>Chatham</i>

34560 lb Net

22460 lb Tare

57020 lb+ Gross

09:26 AM NO 07 96

Chack
Signature of Weigher

TONS: *17.28*

TOTAL TONS: *37.95*

Denchis
TRUCKER

29
TRUCK NO.

Mike Westberry
DRIVER

TICKET NO. *61584*

NON-HAZARDOUS WASTE MANIFEST		Manifest document No. A 0002		1. Page 1 of 1	
2. Generator's Name and Mailing Address Hunter Army Air Field, Bldg 1021 Douglas Street, Hunter Army Air Field, GA , GA 31409					
3. Generator's Phone (912) 352-5535					
4. Transporter 1 Company Name Hendricks Hauling					
5. Transporter 2 Company Name					
6. Designated Facility Name and Site Address Triple R Management, Inc. C/O Reynolds Construction Co., Rt. 84 Ludowici, GA 31316				A. Transporter's Phone 912-427-6758 B. Transporter's Phone C. Facility's Phone 912-756-3655	
7. Waste Shipping Name and Description		8. Containers No.	Type	9. Total Quantity	10. Unit Wt/Vol
a. Petroleum Contaminated Soil		1	TT	18.00	GY
b.					
c.					
d.					
10. Additional Descriptions for Materials Listed Above				E. Handling Codes for Wastes Listed Above	
11. Special Handling Instructions and Additional Information TK #29 8102					
12. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.					
Printed/Typed Name Angi N. Eason		Signature <i>Angi N Eason</i>		Month Day Year 11 10 96	
13. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Mike Westberry		Signature <i>Mike Westberry</i>		Month Day Year 11 7 96	
14. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Month Day Year	
15. Discrepancy Indication Space					
6. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Charles Pruitt		Signature <i>Charles Pruitt</i>		Month Day Year 11 7 96	

GENERATOR

TRANSPORTER

FACILITY

TY

ORIGINAL - RETURN TO GENERATOR

REYNOLDS CONSTRUCTION COMPANY

Highway 84 • P. O. Box 749

Ludowici, Georgia 31316

Office (912) 368-7488 • Plant (912) 876-8085

Date	19	Load No.	1
Customer	Tript R. Maud	Description	Pcs
Project Number	HRP 106		
Location	Burke	County	Calhoun

29340 lb Net.

23860 lb Tare

53200 lb+ Gross

09:25 AM NO 07 96

Signature of Weigher

TONS:

14.67

TOTAL TONS:

14.67

TRUCKER

DRIVER

TRUCK NO.

TICKET NO. 61583

NON-HAZARDOUS WASTE MANIFEST		Manifest document No. A 0001	1. Page 1 of 1		
2. Generator's Name and Mailing Address Hunter Army Air Field, Bldg 1021 Douglas Street, Hunter Army Air Field, GA 31409					
3. Generator's Phone 912 352-5535					
4. Transporter 1 Company Name Hendricks Hauling					
5. Transporter 2 Company Name					
6. Designated Facility Name and Site Address Triple R Management, Inc. C/O Reynolds Construction Co., Rt. 84 Ludowici, GA 31316			A. Transporter's Phone 912-427-6758 B. Transporter's Phone C. Facility's Phone 912-756-3655		
7. Waste Shipping Name and Description		8. Containers No.	Type	9. Total Quantity	10. Unit Wt/Vol
a. Petroleum Contaminated Soil		1	TT	18.00	CY
b.					
c.					
d.					
10. Additional Descriptions for Materials Listed Above			E. Handling Codes for Wastes Listed Above		
11. Special Handling Instructions and Additional Information Tk #52 8102					
12. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.					
Printed/Typed Name Angi N. Eason		Signature Angi N. Eason		Month Day Year 11/07/96	
13. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Ronald N. Sirmans		Signature Ronald N. Sirmans		Month Day Year 11/7/96	
14. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Month Day Year	
15. Discrepancy Indication Space					
16. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Chuck Pruitt		Signature Chuck Pruitt		Month Day Year 11/7/96	

GENERATOR

TRANSPORTER

FACILITY

BY

ORIGINAL - RETURN TO GENERATOR

REYNOLDS CONSTRUCTION COMPANY

Highway 84 • P. O. Box 749

Ludowici, Georgia 31316

Office (912) 368-7488 • Plant (912) 876-8085

Date	19	Load No.	3
Customer	<i>Trpt. R. Mpt</i>	Description	<i>Res</i>
Project Number	<i>KRR-106</i>		
Location	<i>Idun Ln</i>	County	<i>Chatham</i>

35900 lb Net

22500 lb Tare

58400 lb+ Gross

09:29 AM MD 07-96

Chack
Signature of Weigher

TONS: *17.95*

TOTAL TONS: *49.90*

Hondrix
TRUCKER

30
TRUCK NO.

Franklin Speckle
DRIVER

TICKET NO. **61585**

NON-HAZARDOUS WASTE MANIFEST

Manifest
Document No.
A-0005

1. Page 1
of 1

2. Generator's Name and Mailing Address

Hunter Army Air Field, Bldg 1021
Douglas Street, Hunter Army Air Field, ~~GA~~, GA 31409

3. Generator's Phone 912 352-5535

4. Transporter 1 Company Name

Hendricks Hauling

5. Transporter 2 Company Name

6. Designated Facility Name and Site Address

Triple R Management, Inc.
C/O Reynolds Construction Co., Rt. 84
Ludowici, GA 31316

A. Transporter's Phone 912-427-6758

B. Transporter's Phone

C. Facility's Phone

912-756-3655

7. Waste Shipping Name and Description

8. Containers

No.

Type

9.
Total
Quantity

10.
Unit
Wt/Vol

a.

Petroleum Contaminated Soil

1

TT

18.00

CY

b.

c.

d.

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

11. Special Handling Instructions and Additional Information

TK #30

8102

12. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

Ang. N. Eason

Signature

Ang N Eason

Month Day Year

11/10/96

13. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Franklin S. Polite

Signature

Franklin S. Polite

Month Day Year

11/17/96

14. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

15. Discrepancy Indication Space

16. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Charles Pruitt

Signature

Charles Pruitt

Month Day Year

11/17/96

ORIGINAL - RETURN TO GENERATOR

REYNOLDS CONSTRUCTION COMPANY

Highway 84 • P. O. Box 749
Ludowici, Georgia 31316
Office (912) 368-7488 • Plant (912) 876-8085

Date	19	Load No.	6
Customer	Triple R. Mgmt	Description	Pcs
Project Number	RR-105	County	Chatham
Location	Hunter		

31400 lb Net

23860 lb Tare

55260 lb Gross

12:08 PM DEC 01 96

Signature of Weigher

TONS:

15,70

TOTAL TONS:

86.81

TRUCKER

DRIVER

Handair
Ronald Simon

TRUCK NO.

TICKET NO.

52

60327

NON-HAZARDOUS WASTE MANIFEST		Manifest Document No. 0022	1. Page 1 of 1
2. Generator's Name and Mailing Address Hunter Army Air Field, Bldg 1021 Douglas Street, Hunter Army Air Field, GOV, GA 31409			
3. Generator's Phone (912) 352-5535			
4. Transporter 1 Company Name Hendricks Hauling			
5. Transporter 2 Company Name			
6. Designated Facility Name and Site Address Triple R Management, Inc. C/O Reynolds Construction Co., Rt. 84 Ludowici, GA 31316		A. Transporter's Phone B. Transporter's Phone C. Facility's Phone 912-427-6758 912-756-3655	
7. Waste Shipping Name and Description	8. Containers	9. Total Quantity	10. Unit Wt/Vol
a. Petroleum Contaminated Soil	No. 1 Type TT	18.00	CY
b.			
c.			
d.			
D. Additional Descriptions for Materials Listed Above		E. Handling Codes for Wastes Listed Above	
11. Special Handling Instructions and Additional Information Truck 52 (21) 8102			
12. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.			
Printed/Typed Name Veronica Greene		Signature Veronica Greene	Month Day Year 11/01/96
13. Transporter 1 Acknowledgement of Receipt of Materials			
Printed/Typed Name RONALD SIMONS		Signature Ronald Simons	Month Day Year 10/1/96
14. Transporter 2 Acknowledgement of Receipt of Materials			
Printed/Typed Name		Signature	Month Day Year
15. Discrepancy Indication Space			
16. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.			
Printed/Typed Name Charles Pruitt		Signature Charles Pruitt	Month Day Year 10/1/96

GENERATOR

TRANSPORTER

FACILITY

TY

REYNOLDS CONSTRUCTION COMPANY

Highway 84 • P. O. Box 749

Ludowici, Georgia 31316

Office (912) 368-7488 • Plant (912) 876-8085

Date _____ 19____

Load No. 7Customer Triple R. Mgmt.Description PCSProject Number KKR-105County Chatham

Location _____

County _____

19240 lb Net

22400 lb Tare

41640 lb+ Gross

12:10 PM DEC 01 96

Signature of Weigher *[Signature]*TONS: 7.62TOTAL TONS: 76.143TRUCKER *[Signature]*TRUCK NO. 31DRIVER *[Signature]*TICKET NO. 60328

NON-HAZARDOUS WASTE MANIFEST		Manifest Document No. 0024	1. Page 1 of 1		
2. Generator's Name and Mailing Address Hunter Army Air Field, Bldg 1021 Douglas Street, Hunter Army Air Field, GOV, GA 31409					
3. Generator's Phone (912) 352-5535					
4. Transporter 1 Company Name Hendricks Hauling					
5. Transporter 2 Company Name					
6. Designated Facility Name and Site Address Triple R Management, Inc. C/O Reynolds Construction Co., Rt. 84 Ludowici, GA 31316			A. Transporter's Phone 912-427-6758 B. Transporter's Phone C. Facility's Phone 912-756-3655		
7. Waste Shipping Name and Description		8. Containers No.	Type	9. Total Quantity	10. Unit Wt/Vol
a. Petroleum Contaminated Soil		1	TT	18.00	CY
b.					
c.					
d.					
D. Additional Descriptions for Materials Listed Above			E. Handling Codes for Wastes Listed Above		
11. Special Handling Instructions and Additional Information Truck # 31 (23) 8102					
12. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.					
Printed/Typed Name Veronica Greene		Signature Veronica Greene		Month Day Year 11 06 1996	
13. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Jonathan Baldwin		Signature Jonathan Baldwin		Month Day Year 11 01 1996	
14. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Month Day Year	
15. Discrepancy Indication Space					
16. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Charles Pruitt		Signature Charles Pruitt		Month Day Year 11 01 1996	

GENERATOR

TRANSPORTER

FACILITY

TY

ORIGINAL - RETURN TO GENERATOR

TAB 10

Hunter Army Air Field
Area Map

