



Weston Solutions, Inc.
Suite 100
5430 Metric Place
Norcross, Georgia 30092-2550
770-325-7900 • Fax 770-325-7950
www.westonsolutions.com

SITE: BCX Inc.
BREAK: 2.8
OTHER: v.1

April 21, 2005

Mr. Terry Stilman
On-Scene Coordinator
U.S. Environmental Protection Agency
61 Forsyth Street, SW 11th Floor
Atlanta, Georgia 30303

Subject: **Removal Assessment Letter Report, Revision 0**
BCX
Jacksonville, Duval County, Florida
EPA ID No. FLD 980841472
EPA Contract No. 68-W-00-123
Technical Direction Document (TDD) No. 4W-04-08-B-002
Document Control No. WSI-BCX-0012

Dear Mr. Stilman:

Weston Solutions, Inc., Superfund Technical Assessment and Response Team - 2 (START-2) is submitting one copy of the Removal Assessment Letter Report for the BCX site located in Jacksonville, Duval County, Florida.

Please contact me at (770) 325-7968 or Greg Harper at (770) 325-7972 if you have any questions or comments regarding this letter report.

Sincerely,
Weston Solutions, Inc.

Mal B. Miller

For Timothy J. Maher
START-2 Project Manager

Enclosure

cc: Matthew Monsees, EPA Project Officer
Joseph Baer, START-2 Program Manager (w/o enclosure)
Greg Harper, START Removal Coordinator (w/o enclosure)
START-2 File



10445664



**REMOVAL ASSESSMENT
LETTER REPORT**

**BCX
1903 EAST ADAMS STREET
JACKSONVILLE, DUVAL COUNTY, FLORIDA
EPA ID No. FLD 980841472**

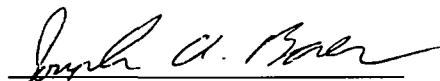
Revision 0

Prepared for

**U.S. ENVIRONMENTAL PROTECTION AGENCY
Region 4
Atlanta, Georgia 30303**

Contract No.	:	68-W-00-123
TDD No.	:	4W-04-08-B-002
DCN	:	WSI-BCX-0012
Work Order No.	:	12587.001.002.0268.00
Date Prepared	:	April 21, 2005
EPA Work Assignment Manager	:	Terry Stilman
Telephone No.	:	404-562-8748
Prepared by	:	Weston Solutions, Inc. - START-2
START Project Manager	:	Timothy J. Maher
Telephone No.	:	770-325-7968

Approved:



Joseph A. Baer
START -2 Program Manager

This document was prepared by Weston Solutions, Inc., expressly for EPA. It shall not be disclosed, in whole or in part, without the express written permission of EPA.

K:\START\TDDS-2003\0211-BCXSSSP3.wpd

CONTENTS

<u>Section</u>	<u>Page</u>
1.0 INTRODUCTION	1
2.0 SITE BACKGROUND	1
2.1 SITE DESCRIPTION AND HISTORY	1
2.2 PREVIOUS INVESTIGATIONS	2
3.0 SITE ACTIVITIES	5
3.1 SUBCONTRACTOR ACTIVITIES.....	5
3.2 SOIL SAMPLING	6
3.3 GROUNDWATER SAMPLING	7
4.0 ANALYTICAL SUMMARY	8
5.0 CONCLUSIONS	9
REFERENCES	10

APPENDICES

APPENDIX A - Figures

APPENDIX B - Tables

APPENDIX C - Logbook Notes

APPENDIX D - Photographic Log

APPENDIX E - Analytical Data

ATTACHMENTS

ATTACHMENT 1 - WRS Tables

ATTACHMENT 2 - WRS Analytical Data Summary

This document was prepared by Weston Solutions, Inc., expressly for EPA. It shall not be disclosed, in whole or in part, without the express written permission of EPA.

K:\START\TDDS-2003\0211-BCXSSSP3.wpd

1.0 INTRODUCTION

The U.S. Environmental Protection Agency (EPA) has tasked the Weston Solutions, Inc. (Weston) Superfund Technical Assessment and Response Team-2 (START-2) to conduct soil, groundwater and sediment sampling at the BCX facility, under Contract No. 68-W-00-123, Technical Direction Document No. 4W-04-08-B-002. The purpose of the sampling event was to characterize the nature and extent of contamination in the soils, groundwater and sediment in the vicinity of the site. All activities and procedures discussed and described for this sampling event were presented and conducted in accordance with the approved Weston Quality Management Plan (QMP) (Ref. 1).

2.0 SITE BACKGROUND

This section describes previous investigations and source areas at the site.

2.1 SITE DESCRIPTION AND HISTORY

BCX is a former used oil and impacted water storage facility located at 1903 East Adams Street in Jacksonville, Duval County, Florida. The facility is located on the northeast corner of the intersection of East Adams and Bryan Streets. The facility is bordered on all sides by industrial and commercial properties (see Figure 1 located in Appendix A). Currently the property consists of two portions, one portion of the property is a concrete secondary containment berm and the other is a vacant lot. The secondary containment berm contains 18 above ground storage tanks (ASTs) with associated piping connecting the ASTs. The vacant lot currently has a fence surrounding it. The general site layout is presented as Figure 2 located in Appendix A.

The property was leased by International Processing Specialists, Inc. (IPS) from Petroleum Fuel and Terminal Co. (PF&T) in July 1987. In 1991, IPS began processing used oil at the facility, and constructed

a wastewater treatment facility and oil recycling plant. The first four years of operation at the facility involved the storage of used oil with the subsequent marketing of the fuel. IPS subsequently purchased the property from PF&T in 1995.

On December 20, 1995, IPS submitted a general permit notification to the Florida Department of Environmental Protection (FDEP) to operate a used oil processing facility.

2.2 PREVIOUS RELEASES AND INVESTIGATIONS

On October 18, 1991, a Contamination Assessment Report was submitted to FDEP by Universal Engineering Services for PF&T (Ref. 2). Nine shallow auger borings (AB-1 to AB-9), six hand auger borings (HAB-1 to HAB-6), four peizometer wells (PZ-1 to PZ-4), and 11 monitoring wells (MW-10 to MW-20) were advanced or installed during the assessment. In July 1992, free product was found in several of the monitoring wells at the facility: 0.63 ft in MW-3; 1.62 ft in MW-9; and 2.61 ft in MW-11. Benzene was also detected in several monitoring wells. The highest benzene concentration was 269 micrograms per liter (ug/L) in MW-5.

On December 26, 1992, approximately 44,000 gallons of used oil were released inside the main diked area which consisted of a dirt floor and dirt berms. The used oil was pumped from the area within eight hours of the spill; however, the oil had already migrated to a depth of approximately six inches throughout the diked area. Approximately 250 tons of contaminated soil were transported to Kedesh, Inc. in Kingsland, Georgia for thermal treatment.

On March 5, 1995, approximately 200 gallons of used oil was spilled in the main dike area and immediately removed with a vacuum truck. No migration of used oil occurred below the surface. The recovered oil was then disposed of properly offsite at Industrial Water Service, Inc. in Jacksonville, Florida.

On August 26, 1995, tank number 2 ignited and caught fire. Subsequently, 200 gallons of used oil and approximately 1000 gallons of nonhazardous sludge was discharged onto the dirt floor of the main diked area that already contained approximately six inches of rainwater. The vertical migration of the oil was limited to approximately one to two inches, due to the physical properties of the sludge and oil. All soils in the diked area were excavated to groundwater, and 2,086 tons of soil was removed. Contaminated soil was transported to Chesser Island Landfill in Folkston, Georgia.

Eder Associates conducted a soil investigation at this facility in October and November 1995. Eder Associates was IPS's consultant for this soil investigation. The investigation revealed contaminated soils in and around the secondary containment area. The analytical data associated with this investigation was not available for review.

On October 9, 1996, Universal Engineering Sciences, Inc., consultant for IPS, submitted a Preliminary Contamination Assessment Report (PCAR) to the FDEP. The PCAR noted only the presence of gasoline and diesel fuel contamination, which qualified the facility for the petroleum cleanup reimbursement program.

On October 16, 1996, during an investigation conducted by Universal Engineering Sciences, free product was detected in several monitoring wells at the facility: MW-3 (sheen); MW-9 (1.52 ft); MW-11 (0.13 ft); and MW-14 (0.10 ft). On October 24, 1996, a Preliminary Contamination Assessment Plan (PCAP) was submitted to FDEP by Universal Engineering Sciences for IPS (Ref. 3). The PCAP outlined the tasks and time frame that were necessary to evaluate the soil and groundwater conditions at the facility. In 1997, the soil containment berm was replaced with a concrete containment wall.

Between 1997 and 1998, FDEP personnel visited the site several times during upgrades to the facility to verify compliance and ongoing construction. Non-compliance for several issues including failure to repair cracks in the containment wall and failure to remove waste from the ASTs was noted, and several letters were

issued to IPS by FDEP regarding the issues.

On May 17, 2000, FDEP filed a Civil Complaint based on three inspections during 1999-2000 and the continuous non-compliance issues. The complaint was issued to compel compliance, prohibit receipt of used oil or wastewater by the facility, revoke the general permit to operate a used oil processing facility, and collect penalties for the non-compliance.

BCX wrote a letter to FDEP on July 24, 2001 stating the awareness of the violations by the previous operator at the site and their intentions to immediately stop the leaks in the secondary containment, cleanup the spill, and implement corrective actions. FDEP requested that BCX submit a detailed closure plan and seal the cracks in the secondary containment wall. BCX subsequently submitted a closure plan and sampling and analysis plan to FDEP.

FDEP issued a Final Order on May 8, 2002 to revoke IPS's Used Oil Processor's permit. During 2002 and 2003, FDEP personnel continued to visit the facility, and requested that BCX submit a detailed closure plan and enter into a Consent Order.

On June 3, 2004, the City of Jacksonville's Tank Program inspectors discovered an accumulation of wastewater in the secondary containment area at the facility, and that a crack in the containment wall was allowing waste to leak into the environment. BCX's attorney contacted FDEP and indicated that BCX had insufficient funds to address the problems at the facility and comply with the requirements. The City of Jacksonville obtained an emergency Temporary Injunction that ordered BCX, IPS, all related companies, and real estate owners to conduct the following activities at the site: remove waste from the secondary containment within seven days, sample all onsite wells, remove all waste from the tanks, remediate the contamination.

At the direction of the EPA, on July 1, 2004, WRS Infrastructure & Environment (WRS) collected samples

from all ASTs at the facility. The capacities of the tanks, the water and product levels are presented as Table 1 in Attachment 1. The samples were analyzed for volatile organic compounds (VOC), semi-volatile organic compounds (SVOC), British Thermal Unit (BTU) value, chlorinated pesticides, polychlorinated biphenyls (PCBs), Organophosphorus Pesticides, Resource Conservation and Recovery Act (RCRA) metals, Florida Petroleum Range Organics (FL PRO), Total Suspended Solids (TSS), and percent water. The water was generally impacted with benzene, toluene, ethylbenzene, xylene, methyl-tert-butyl ether, methyl ethyl ketone, naphthalene, 1 and 2-methylnaphthalene, barium, cadmium, chromium, and lead. Tank number 10, tank number 100, and tank number 104 had reported high BTU values. A summary of the analytical data for this sampling event is presented as Attachment 1.

3.0 SITE ACTIVITIES

The following sections detail the activities conducted at the site during the EPA waste oil removal actions and removal assessment work performed by START-2.

3.1 SUBCONTRACTOR ACTIVITIES

On September 2, 2004, EPA on-scene coordinator (OSC) Terry Stilman met at the BCX site with representatives from the United States Coast Guard Gulf Strike Team (USCG GST), WRS, Waste Management, and Barnett Trucking to discuss the work plan, safety issues and transfer of water and product from the berm area and storage tanks to the on-site frac tanks then to trucks for offsite disposal. START-2 arrived at the site on September 8, 2004 to oversee the subcontractor activities. A copy of the log book documentation is included as Appendix C, and the photographic log is included as Appendix D.

WRS utilized three contractors for the removal of the wastes at the site; Waste Management, Environmental Outsource, and Green Leaf Treatment Services. From the results of the July, 2004 sampling event, all waste was shipped under one profile as non-RCRA regulated liquid or solid. The wastes were sent to one of four

waste facilities: Industrial Water Service, Inc., Jacksonville, Florida, Chesser Island Road Landfill, Folkston, Georgia, Green Leaf Waste Treatment Services, LLC, Macon, Georgia and Onyx Pecan Row Landfill, LLC, Valdosta, Georgia. A total of approximately 1,254,654 gallons of liquid and 1,443 tons of sludge were removed from the site. A detailed list of each load including manifest number, date shipped, volume, disposal facility and cost is in the Waste Generation Report developed by WRS and is presented as Table 2 in Attachment 1.

Upon completion of the waste removal and the decontamination of the containment berm, WRS contracted Jacksonville Machine & Repair to fabricate and install four tank covers for vertical tanks which were susceptible to rain water leaks. WRS completed their site work and demobilized on December 17, 2004.

3.2 SOIL SAMPLING

On December 13, 2004, START-2 mobilized to the BCX site to collect soil and groundwater samples. Soil sampling activities were conducted by START-2 on December 14 and 15, 2004. The purpose of the sampling was to determine the presence or absence of hazardous materials and assess the necessity of removal actions at the property. Sampling, field activities, and laboratory quality assurance/quality control (QA/QC) procedures were conducted in accordance with the EPA *Environmental Investigations Standard Operating Procedures and Quality Assurance Manual* (EISOPQAM) and the Region 4 Emergency Response and Removal Branch (ERRB) Quality Assurance Project Plan (QAPP) (Refs. 4, 5). All samples were collected in accordance with the Site Specific Sampling Plan (SSSP) submitted under separate cover (Ref. 6).

A total of twenty-two surface soil samples were collected at the site; two background samples north of the site, nine locations around the concrete containment berm, four samples from two locations in the staging area to the south of the berm, five locations in the drainage ditch south of East Adams Street on the east side of Bryan Street, and two duplicate samples for QA/QC.

The SSSP required subsurface samples be taken if readings from a flame-ionization detector (FID) exceeded 100 parts per million (ppm). Subsurface soil samples were collected at four locations; one from the background sample location, and one each from sample locations BC-08-SS, BC-10-SS, and BC-11-SS (see Figure 3 in Appendix A for the sample locations). No reading was taken for the background sample; however, readings from the FID for the other three sample locations were 410 ppm; 3,080 ppm; and 8,715 ppm, respectively.

All surface soil samples were composite samples obtained using stainless steel spoons and homogenized in a stainless steel bowl. Subsurface soil samples were collected using stainless steel hand augers. Samples to be analyzed for volatile organic compounds (VOC's) were placed directly into the sample containers.

3.3 GROUNDWATER SAMPLING

Groundwater sampling activities were conducted by START-2 on December 16, 2004. The purpose of the sampling was to determine the presence or absence of hazardous materials and assess the necessity of remedial actions at the property. Sampling, field activities, and laboratory QA/QC procedures were conducted in accordance with the EPA EISOPQAM and the Region 4 ERRB QAPP (Refs. 4, 5). All samples were collected in accordance with the SSSP submitted under separate cover (Ref. 6).

A total of eight water samples were collected on site: a background sample from monitoring well MW-1 located on the northeast corner of the adjacent property approximately 400 feet up-gradient of the site; one sample each from monitoring wells MW-3, MW-5, and MW-14; a duplicate sample from monitoring well MW-14 for QA/QC purposes; a trip blank; an equipment rinsate blank and a preservative blank. A metals blank was provided by the EPA Science and Ecosystem Support Division (SESD). A sample was scheduled to be taken from monitoring well MW-9; however, due to damage to the casing of the well and product contamination in the purge water, EPA OSC Terry Stilman requested that no sample be taken.

The water samples were obtained using a peristaltic pump with dedicated Teflon tubing for each well. The peristaltic pump was set up and allowed to purge at least three volumes of water at each well, at which time readings were taken using a water quality meter to insure that the wellhead had stabilized. Samples for SVOC and metals analysis were taken directly through the peristaltic pump tubing and the samples taken for VOC analysis were obtained by using a vacuum vessel placed between the well and the pump. Site groundwater sample locations are also presented as Figure 3 in Appendix A.

4.0 ANALYTICAL SUMMARY

The samples collected for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals analysis were sent through the EPA Contract Laboratory Program (CLP) for analysis. The data reported for volatile and semi-volatile compounds was reported in micrograms per kilogram (ug/kg) and was converted to milligrams per kilogram (mg/kg) for comparison to the preliminary remediation goals (PRGs) in the EPA's Region 9 PRGs table. Levels of semi-volatile compounds including, but not limited to, n-Nitroso di-n-Propylamine, Benzo-a-Pyrene and Dibenzo (a,h) Anthracene were found to be exceeding the PRGs in all the surface soil samples taken. For the samples labeled BC-10-SB, BC-11-SS and BC-11-SB, taken in the stained areas south of the containment berm, nearly every compound tested for exceeded the respective PRGs. The groundwater samples taken showed all analytes below detectable limits. Summary analytical data tables are presented as Tables 1 through 7 in Appendix B and the complete set of analytical data is presented as Appendix E.

Historical data obtained from the Department of Environmental Resource Management, City of Jacksonville, Florida (Ref. 7) for monitoring well MW-9 indicates that the well casing has been damaged for quite some time. The analytical data received for well MW-3, adjacent to MW-9, would indicate that the contamination present is from a source just below ground level rather than in the water table.

5.0 CONCLUSIONS

With the removal of the product from the containment berm and all of the above ground storage tanks, the threat of future contamination should be eliminated. Petroleum Fuels and Terminal, Inc. (PF&T), located adjacent to the BCX site, has contracted Aerostar Environmental Services, Inc., to initiate a cleanup effort on their property which is to include the soil in the parking area south of the containment berm. Previous product releases at the PF&T facility have impacted this area of the BCX site; therefore, this area was included in their remedial activities. A water treatment system was previously installed by PF&T, at their site, to address any groundwater contamination. Elevated levels of some semi-volatile compounds, above the EPA Region 9 PRGs, were found to be present throughout the site. These compounds were detected in all of the surface soil samples, in the sediment samples, and in subsurface samples BC-01-SB, BC-08-SB, BC-10-SB, and BC-11-SB. Information about these compounds, obtained from the environmental defense pollution information website, indicates that they are all recognized carcinogens, and are ranked among the most hazardous compounds to ecosystems and human health (Ref. 8).

Any future activities at this site will be at the discretion of the EPA Emergency Response and Removal Branch (ERRB).

REFERENCES

1. Roy F. Weston, Inc. (Weston Solutions Inc.). Quality Management Plan(QMP). May 2000.
2. Universal Engineering Sciences, Preliminary Contamination Assessment Plan, Petroleum Fuels & Terminal Company, 1903 East Adams Street, Jacksonville, Florida, October 1991.
3. Universal Engineering Sciences, Contamination Assessment Report, International Processing Specialists, Inc. Property, 1903 East Adams Street, Jacksonville, Florida, October 1996.
4. U.S. Environmental Protection Agency (EPA), Science and Ecosystem Support Division (SESD). Region 4 *Environmental Investigation Standard Operating Procedures and Quality Assurance Manual* (EISOPQAM). May, 1996.
5. EPA, Region 4, Emergency Response and Removal Branch. QAPP. January 2002.
6. Weston Solutions, Inc. Site Specific Sampling Plan, BCX, Revision 1. December 2004.
7. Department of Environmental Resource Management. City of Jacksonville, Florida. OCULUS™. Accessed on-line at <http://199.73.242.69>. County ID: 16. Facility ID: 9502639. February 8, 2005.
8. Environmental Defense. The Pollution Information Site. Accessed on-line at <http://www.scorecard.org/chems-profile-descriptions.tcl>. March 24, 2005.

APPENDIX A

Figures



MODIFIED U.S.G.S. QUAD JACKSONVILLE MAP (7.5 SERIES), DATED 1992, SCALE: 1:2000



BCX
 1903 EAST ADAMS STREET
 JACKSONVILLE, DUVAL COUNTY, FLORIDA



SITE LOCATION MAP

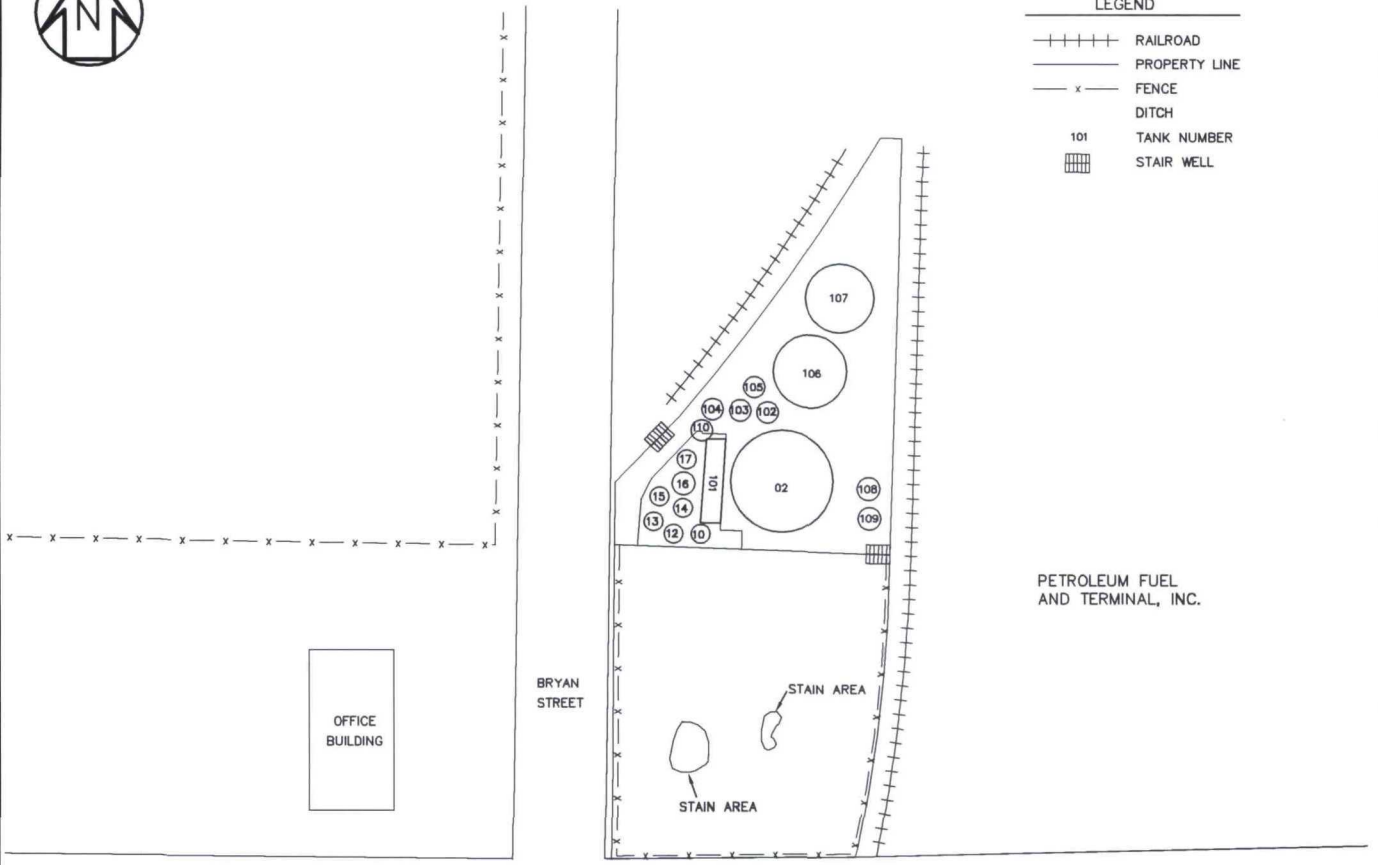
FIGURE 1

DRAWN: J.MILLER	DATE: 3.10.05	W.O. NO.: 12587-001-002-0268
EPA ID NO: FLD980841472	TDD NO.: 4W-04-08-B-002	



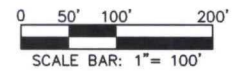
LEGEND

- ++++ RAILROAD
- — — — — PROPERTY LINE
- x - - - - - FENCE
- - - - - DITCH
- 101 TANK NUMBER
- ▣ STAIR WELL



EAST ADAMS STREET

PRAXAIR



BCX
 1903 EAST ADAMS STREET
 JACKSONVILLE, DUVAL COUNTY, FLORIDA



GENERAL SITE LAYOUT

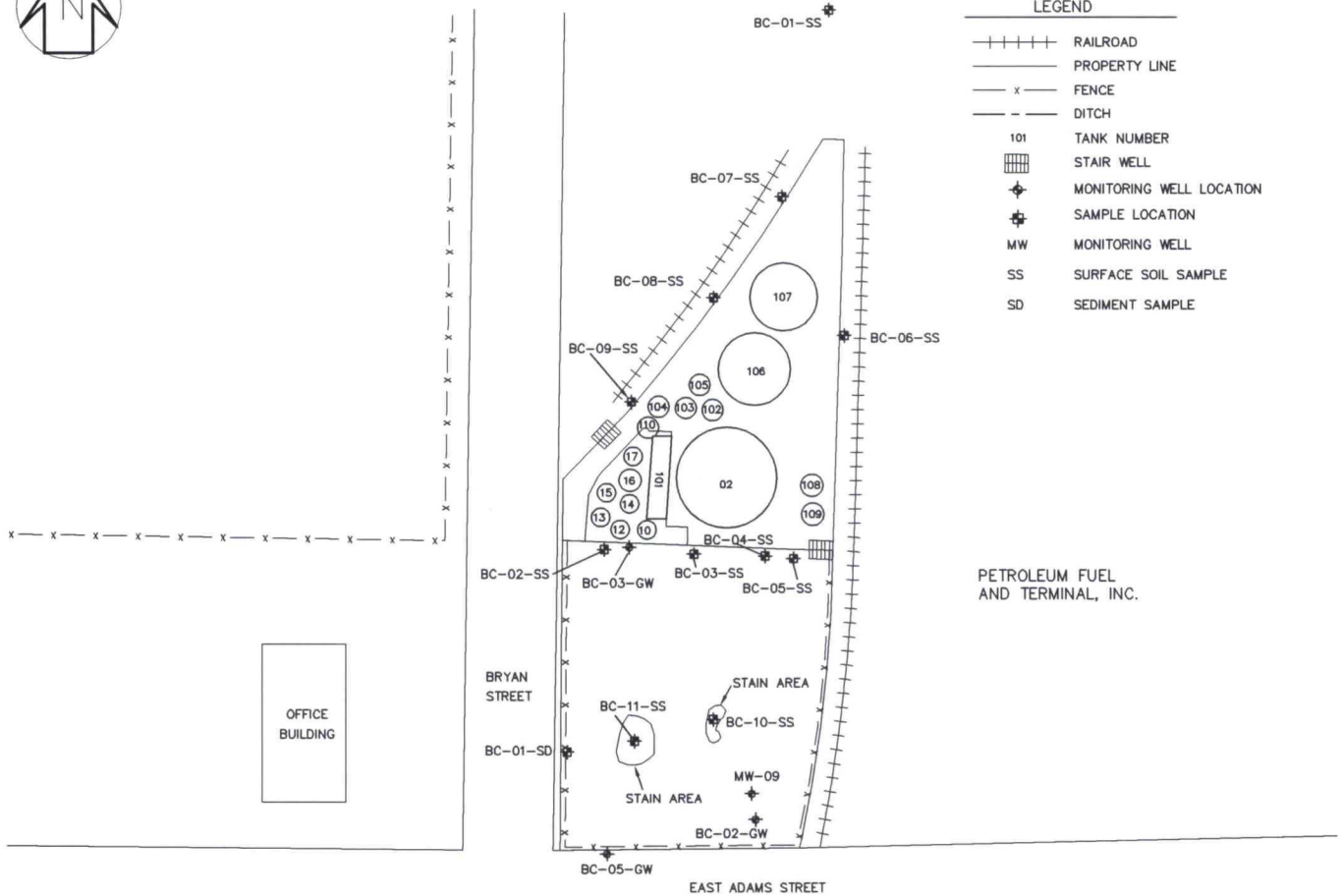
FIGURE 2

DRAWN: J.MILLER	DATE: 3.10.05	W.O. NO.: 12587-001-002-0268
EPA ID NO.: FLD980841472	TDD NO.: 4W-04-08-B-002	

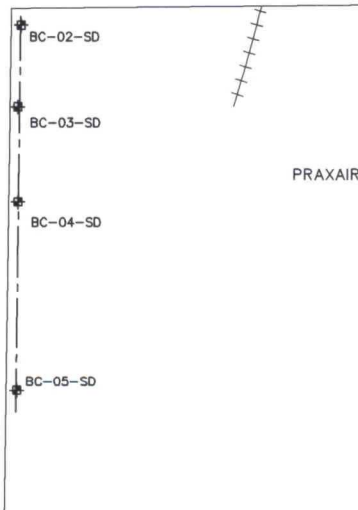


LEGEND

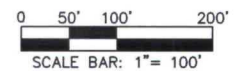
- ++++ RAILROAD
- PROPERTY LINE
- x- FENCE
- - - DITCH
- 101 TANK NUMBER
- ▣ STAIR WELL
- ⊕ MONITORING WELL LOCATION
- ⊕ SAMPLE LOCATION
- MW MONITORING WELL
- SS SURFACE SOIL SAMPLE
- SD SEDIMENT SAMPLE



PETROLEUM FUEL
AND TERMINAL, INC.



PRAXAIR



BCX
1903 EAST ADAMS STREET
JACKSONVILLE, DUVAL COUNTY, FLORIDA



SAMPLE LOCATION MAP

FIGURE 3

DRAWN: J.MILLER	DATE: 3.10.05	W.O. NO.: 12587-001-002-0268
EPA ID NO: FLD980841472	TDD NO.: 4W-04-08-B-002	

APPENDIX B

Tables

Table 1
Surface Soil Samples
Organic Analytical Results
BCX
Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-01-SS	BC-02-SS	BC-03-SS	BC-04-SS	BC-05-SS	BC-06-SS	BC-07-SS
SVOCs (mg/kg)								
n-Nitroso di-n-Propylamine	0.25	0.37	0.37	1.9	0.37	0.35	0.39	0.38
n-Nitrosodiphenylamine/Diphenylamine	0.62	0.37	0.37	1.9	0.37	0.35	0.39	0.38
Hexachlorobenzene (HCB)	1.1	0.37	0.37	1.9	0.37	0.35	0.39	0.38
Benzo-a-Pyrene	0.21	0.37	0.37	1.9	0.37	0.35	0.39	0.38
Dibenzo(a,h)Anthracene	0.21	0.37	0.37	1.9	0.37	0.35	0.39	0.38
Unknowns	NA	2.2	8.7	20	4.8	3	0.14	2.4
VOCs (mg/kg)								
<i>None Detected</i>								

Notes:

- BC - BCX
- SS - Surface Soil Sample
- NA - PRG data not available
- PRGs - Preliminary Remediation Goals
- mg/kg - Milligrams per Kilogram
- Bold - Constituent is elevated above PRG
- VOCs - Volatile Organic Compounds
- SVOCs - Semivolatile Organic Compounds

Table 1 (Continued)
 Surface Soil Samples
 Organic Analytical Results
 BCX
 Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-08-SS	BC-09-SS	BC-10-SS	BC-11-SS	BC-11D-SS
SVOCs (mg/kg)						
n-Nitroso di-n-Propylamine	0.25	0.4	0.39	1.9	7.3	7.3
2-Nitroaniline	2	1	0.98	4.8	18	18
n-Nitrosodiphenylamine/Diphenylamine	0.62	0.4	0.39	1.9	7.3	7.3
Hexachlorobenzene (HCB)	1.1	0.4	0.39	1.9	7.3	7.3
Benzo(a)Anthracene	2	0.4	0.39	1.9	7.3	7.3
Benzo(b)Fluoroanthene	2	0.4	0.39	1.9	7.3	7.3
Benzo-a-Pyrene	0.21	0.4	0.39	1.9	7.3	7.3
Indeno(1,2,3-cd)Pyrene	2.1	0.4	0.39	1.9	7.3	7.3
Dibenzo(a,h)Anthracene	0.21	0.4	0.39	1.9	7.3	7.3

Notes:

- BC - BCX
- SS - Surface Soil Sample
- NA - PRG data not available
- PRGs - Preliminary Remediation Goals
- mg/kg - Milligrams per Kilogram
- Bold - Constituent is elevated above PRG
- D - Duplicate Sample
- SVOCs - Semivolatile Organic Compounds

Table 1 (Continued)
 Surface Soil Samples
 Organic Analytical Results
 BCX
 Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-08-SS	BC-09-SS	BC-10-SS	BC-11-SS	BC-11D-SS
VOCs (mg/kg)						
Chloromethane	1	----	----	----	14	13
Vinyl Chloride	0.75	----	----	----	14	13
Bromomethane	13	----	----	----	14	13
Chloroethane	6.5	----	----	----	14	13
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 1130)	0.12	----	----	----	14	13
Chloroform	12	----	----	----	14	13
Carbon Tetrachloride	0.55	----	----	----	14	13
Benzene	1.3	----	----	----	14	13
1,2-Dichloroethane	0.6	----	----	----	14	13
Trichloroethene (Trichloroethylene)	0.11	----	----	----	14	13
1,2-Dichloropropane	1	----	----	----	14	13
Bromodichloromethane	1.8	----	----	----	14	13
cis-1,3-Dichloropropene	1.8	----	----	----	14	13
trans-1,3-Dichloropropene	1.8	----	----	----	14	13
1,1,2-Trichloroethane	1.6	----	----	----	14	13
Tetrachloroethene (Tetrachloroethylene)	3.4	----	----	----	14	13
Dibromochloromethane	2.6	----	----	----	14	13
1,2-Dibromoethane (EDB)	2	----	----	----	14	13
Ethyl Benzene	20	----	----	----	32	30
1,1,2,2-Tetrachloroethane	7.3	----	----	----	14	13
1,4-Dichlorobenzene	7.9	----	----	----	14	13
1,2-Dibromo-3-Chloropropane (DBCP)	2	----	----	----	14	13
Unknown	NA	----	----	85	440	570

Notes:

- BC - BCX
- SS - Surface Soil Sample
- NA - PRG data not available
- PRGs - Preliminary Remediation Goals
- mg/kg - Milligrams per Kilogram
- Bold - Constituent is elevated above PRG
- D - Duplicate Sample
- VOCs - Volatile Organic Compounds
- - Analyte below detectable limits

Table 2
Surface Soil Samples
Inorganic Analytical results
BCX
Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-01-SS	BC-02-SS	BC-03-SS	BC-04-SS	BC-05-SS	BC-06-SS	BC-07-SS
METALS (mg/kg)								
Aluminum	100,000	1300	1400	1200	710	1600	1600	2800
Arsenic	260	4.2	3.2			1.1	3.6	14
Calcium	NA	4300	90,000	63,000	10,000	3100	1500	1700
Chromium	450	4.2	7.8	7.1	2	3.6	21	5.9
Copper	41,000	19	13	30	4	5.9	3.4	21
Iron	100,000	3800	2400	3100	1200	690	2700	3100
Lead	750	61	45	170	16	27	38	36
Magnesium	NA	1000J	810J	550J	240J	89J	230J	250J
Potassium	NA	120J	120J	140	110J	58J	58J	240J
Sodium	NA	16J	120J	390J	1100	150J	860	1900

Notes:

- BC - BCX
- SS - Surface Soil Sample
- PRGs - Preliminary Remediation Goals
- NA - PRG data not available
- J - Identification of Analyte is acceptable; reported value is an estimate
- mg/kg - Milligrams per Kilogram
- Shaded - Constituents elevated 3X above background

Table 2 (Continued)
Surface Soil Samples
Inorganic Analytical Results
BCX
Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-08-SS	BC-09-SS	BC-10-SS	BC-11-SS	BC-11D-SS
METALS (mg/kg)						
Aluminum	100,000	1900	2400	1200	460	490
Arsenic	260	1.4	2.8		5.9J	
Calcium	NA	240J	3100	55,000	56,000	61,000
Chromium	450	4.7	8.4	2.8	1.7	1.7
Copper	41,000	8.2	15	3.4	1.3J	1.4J
Iron	100,000	1200	6100	1600	950	1200
Lead	750	28	72	29	12	12
Magnesium	NA	140J	440J	410J	390J	420J
Potassium	NA	160J	260J	220J	55J	38J
Sodium	NA	750	430J	1700	460J	520J

Notes:

- BC - BCX
- SS - Surface Soil Sample
- PRGs - Preliminary Remediation Goals
- NA - PRG data not available
- J - Identification of Analyte is acceptable; reported value is an estimate
- D - Duplicate Sample
- mg/kg - Milligrams per Kilogram
- Shaded - Constituents elevated 3X above background

Table 3
Subsurface Soil Samples
Organic Analytical Results
BCX
Jacksonville, Duval County, Florida

Analyte	PRGs	BC-01-SB	BC-08-SB	BC-10-SB	BC-11-SB
SVOCs (mg/kg)					
n-Nitroso di-n-Propylamine	0.25	0.38	0.39	7.7	7.5
2-Nitroaniline	2	----	0.99	19	19
n-Nitrosodiphenylamine/Diphenylamine	0.62	0.38	0.39	7.7	7.5
Hexachlorobenzene (HCB)	1.1	0.38	0.39	7.7	7.5
Benzo(a)Anthracene	2	----	0.39	7.7	7.5
Benzo(b)Fluoroanthene	2	----	0.39	7.7	7.5
Benzo-a-Pyrene	0.21	0.38	0.39	7.7	7.5
Indeno(1,2,3-cd)Pyrene	2.1	----	0.39	7.7	7.5
Dibenzo(a,h)Anthracene	0.21	0.38	0.39	7.7	7.5

Notes:

- BC - BCX
- SB - Subsurface Soil Sample
- NA - PRG data not available
- - Analyte below detectable limits
- Bold - Constituent is elevated above PRG
- PRGs - Preliminary Remediation Goals
- mg/kg - Milligrams per Kilogram
- SVOCs - Semivolatile Organic Compounds

Table 3 (Continued)
Subsurface Soil Samples
Organic Analytical Results
BCX
Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-01-SB	BC-08-SB	BC-10-SB	BC-11-SB
VOCs (mg/kg)					
Chloromethane	1	----	----	2.9	14
Vinyl Chloride	0.75	----	----	2.9	14
Bromomethane	13	----	----	2.9	14
Chloroethane	6.5	----	----	2.9	14
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 1130)	0.12	----	----	2.9	14
Chloroform	12	----	----	2.9	14
Carbon Tetrachloride	0.55	----	----	2.9	14
Benzene	1.3	----	----	2.9	14
1,2-Dichloroethane	0.6	----	----	2.9	14
Trichloroethene (Trichloroethylene)	0.11	----	----	2.9	14
1,2-Dichloropropane	1	----	----	2.9	14
Bromodichloromethane	1.8	----	----	2.9	14
cis-1,3-Dichloropropene	1.8	----	----	2.9	14
trans-1,3-Dichloropropene	1.8	----	----	2.9	14
1,1,2-Trichloroethane	1.6	----	----	2.9	14
Tetrachloroethene (Tetrachloroethylene)	3.4	----	----	2.9	14
Dibromochloromethane	2.6	----	----	2.9	14
1,2-Dibromoethane (EDB)	2	----	----	2.9	14
Ethyl Benzene	20	----	----	2.9	49
1,1,2,2-Tetrachloroethane	7.3	----	----	2.9	14
1,4-Dichlorobenzene	7.9	----	----	2.9	14
1,2-Dibromo-3-Chloropropane (DBCP)	2	----	----	2.9	14
Unknown	NA	----	----	280	690

Notes:

- BC - BCX
- SB - Subsurface Soil Sample
- NA - PRG data not available
- - Analyte below detectable limits
- Bold - Constituent is elevated above PRG
- PRGs - Preliminary Remediation Goals
- mg/kg - Milligrams per Kilogram
- VOCs - Volatile Organic Compounds

Table 4
Subsurface Soil Samples
Inorganic Analytical Results
BCX
Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-01-SB	BC-08-SB	BC-10-SB	BC-11-SB
METALS (mg/kg)					
Aluminum	100,000	880	2000	780	230
Arsenic	260	----	3.3J	6.2J	----
Calcium	NA	560	320J	1800	3800
Chromium	450	3.2	5.5	2.2	1.1
Copper	41,000	15	8.7	1.2J	----
Iron	100,000	4000	1900	920	470
Lead	750	41	40	16	7.4
Magnesium	NA	120J	160J	67J	----
Potassium	NA	59J	200J	110J	28J
Sodium	NA	540	1700	770J	45J

Notes:

- BC - BCX
- SB - Subsurface Soil Sample
- PRGs - Preliminary Remediation Goals
- NA - PRG data not available
- J - Identification of Analyte is acceptable; reported value is an estimate
- mg/kg - Milligrams per Kilogram
- - Analyte below detectable limits

Table 5
Sediment Samples
Organic Analytical results
BCX
Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-01-SD	BC-02-SD	BC-03-SD	BC-04-SD	BC-05-SD	BC-05D-SD
VOCs (mg/kg)							
<i>None Detected</i>							
SVOCs (mg/kg)							
n-Nitroso di-n-Propylamine	0.25	0.37	0.38	0.4	0.44	0.43	0.41
Benzo-a-Pyrene	0.21	0.13	0.28	0.31	0.52	0.2	0.25
Dibenzo(a,h)Anthracene	0.21	0.04	0.1	0.09	0.21	0.43	0.1
Unknowns	NA	1.2	1.8	4.9	4.2	3.6	3.8

Notes:

- BC - BCX
- PRGs - Preliminary Remediation Goals
- NA - PRG data not available
- mg/kg - Milligrams per Kilogram
- SD - Sediment Sample
- D - Duplicate Sample
- Bold** - Constituent is elevated above PRG
- VOCs - Volatile Organic Compounds
- SVOCs - Semivolatile Organic Compounds
- Shaded - Constituents elevated 3X above background

Table 6
Sediment Samples
Inorganic Analytical results
BCX
Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-01-SD	BC-02-SD	BC-03-SD	BC-04-SD	BC-05-SD	BC-05D-SD
METALS (mg/kg)							
Aluminum	100,000	990	1300	1700	2500	1200	1300
Arsenic	260		2	5.3	27	5.7	9.5
Calcium	NA	27,000	100,000	84,000	55,000	35,000	64,000
Chromium	450	6.1	7.9	8	12	8.3	8.8
Copper	41,000	15	20	15	25	13	20
Iron	100,000	1800	3300	2600	8200	3100	4400
Lead	750	66	34	26	48	44	49
Magnesium	NA	520J	1600J	1500J	2000J	1100J	2600J
Potassium	NA	61J	91J	130J	170J	84J	93J
Sodium	NA	100J	49J	50J	61J	19J	130J

Notes:

- BC - BCX
- PRGs - Preliminary Remediation Goals
- NA - PRG data not available
- mg/kg - Milligrams per Kilogram
- SD - Sediment Sample
- J - Identification of Analyte is acceptable; reported value is an estimate
- D - Duplicate Sample
- Shaded - Constituent is elevated 3X above background

Table 7
Groundwater Samples
Organic and Inorganic Analytical Results
BCX
Jacksonville, Duval County, Florida

Analyte	Region 9 PRGs	BC-01-GW	BC-02-GW	BC-03-GW	BC-05-GW	BC-05D-GW
METALS (ug/L)						
<i>None Detected</i>						
SVOCs (ug/L)						
<i>None Detected</i>						
VOCs (ug/L)						
<i>None Detected</i>						

Notes:

- SVOCs - Semivolatile Organic Compounds
- VOCs - Volatile Organic Compounds
- ug/L - Micrograms per Liter
- PRGs - Preliminary Remediation Goals
- BC - BCX
- GW - Groundwater

APPENDIX C

Logbook Notes

CONTENTS

PAGE

REFERENCE

DATE

"Rite in the Rain"
ALL-WEATHER WRITING PAPER

ALL-WEATHER
FIELD BOOK

Name BCX
1903 East Adams Street
Address Jacksonville, FL

Phone _____
NE Corner of E. Adams St +
Bryan St.

Project _____
12587.001.002.0268.00
DCN: WSI-BCX-0002
TDD No. 4W-04-08-B-002

This book is printed on "Rite in the Rain" All-Weather Writing Paper - A unique paper created to shed water and enhance the written image. It is widely used throughout the world for recording critical field data in all kinds of weather. For best results, use a pencil or an all-weather pen.

Specifications for this book:

Page Pattern		Cover Options	
Left Page	Right Page	Polydura Cover	Fabrikoid Cover
Columnar	1/4" Grid	Item No. 350N	Item No. 350NF

2 BCX

9/7/04

[1400] P. Thome taking notes.
P. Thome, START leaves
Mccord, GA.

[2400] P. Thome arrives in
Seckonville at hotel.

~~Peter My~~

Peter My

BCX

9/8/04³

[0700] P. Thome onsite.
Grady Wilson, US Coast Guard,
Doy Grills, Eric Lipscomb,
and William Townsend, WES
onsite. P. Thome signs the
health + safety plan.

[0727] The first transfer truck
arrived onsite. The truck is
transferring liquids from the
Proc tanks into the truck
tank. Truck # 181132

Plate # 63 1213 Alabama
Barnett Transportation, Inc.
The ~~transfer~~ truck's tank capacity
is ~~7000~~ 8800 gallons. The truck's tank
was loaded with 5500 gallons of
liquids.

[0817] Truck is done pumping
out of Proc tank.
Manifest # 10042376

[0830] Truck offsite going to
landfill.

~~Peter My~~

4 BCX

Photo Log

Photo #	Desc.	Time
1	Truck # 181132 pumping	745
2	Truck # 181132 pumping	745
3	Truck # 181122	
4	Truck # 181126 pumping	
5	Frac Tanks	
6	Tankfield in heavy	
7	Truck # 181132 pumping	

9/8/04

Locking Dir
E
E
936 E
1190 E
1211 SE
1212 N
236 E

BCX

9/8/04 5

[0930] Truck # 181122 is onsite to transfer liquids from the frac tank to the truck's tank.
 [0933] Truck # 181122 starts pumping from frac tank.
 Truck # 181126, Lic Plate # 63 1224 Alabama Barnett Transportation Inc. Tuscaloosa, AL
 Truck's maximum capacity is 8500 gallons.
 The truck's tank is being filled to 5500 gallons.
 [1000] Truck # 181122 stopped pumping. Wash manifest # 10042377
 [1007] Truck is onsite going to land fill to dispose of liquids.
 [1131] Truck # 181126 arrives onsite
 [1133] Truck # 181126 starts pumping fluids from frac tank to tanker truck.
 Truck # 181126, Lic Plate # 65/239 Alabama Barnett Transportation, Inc. Tuscaloosa, AL
 Truck's tank is filled with 5500 gallons of liquid from frac tank

Peter King

Peter King

BCX

9/8/04

per 5/8/04

1201 Truck # 181126, ~~is~~ stops pumping.
per 9/8/04

Waste Manifest # 10042376

Liquids going to Chessen Island Landfill. ERS crew is

pumping the frac tank up with water from the berm of the tank field while pumping liquid out of the frac tank into the truck tank.

After pumping the frac tank and tank truck are both filled.

1206 Truck # 181126 is offsite to Chessen Island Landfill for disposal.

1215 P. Thomp, START, G. Wilson, USC G, and ERS grab lunch and send back to site.

1225 P. Thomp, G. Wilson, and ERS back onsite.

1226 Truck # 181132 returns from Chessen Island Landfill

1229 Truck # 181132 starts pumping from frac tank. ERS pumps water from tankfield berm into frac tank at the same time.

Peter Drey

BCX

9/8/04

1305 Truck # 181132 is done pumping. Waste Manifest # 10042379 Liquids are going to Chessen Island Landfill.

1435 Truck dispatcher informs us that no more trucks are coming back today.

1445 P. Thomp, G. Wilson, USC G and WRS, ERS are offsite.

Peter Drey

Peter Drey

8 BCX

9/9/04

Sunny PTF

0700 P. Thorpe, START arrive to site. Truck # 181122 already onsite.

0702 Truck # 181122 stands pumping from the frac tank.

0704 Along Bryan Street, directly south of the main gate a oily puddle is observed. A very small oily patch was observed on 9/8/04. It appears the oily substance spread over night.

0707 P. Thorpe calibrated TVA-1000 RFW 20363, Serial # 67169042 Res. 145
Cal. Gas STD Serial/ Lot #
Zero LTH034PG Acceptor
PET Methane 95ppm LTH014CM Acceptor
9/9/04 PTF

Background reading was 1.99 ppm. The highest reading from the FID was 2.58 ppm. The highest reading from along the beam was 2.26 ppm.

0730 Truck # 181122 stops pumping. Waste Manifest # 10042380

0732 Truck # 181122 off site.

Peter Thorpe

BCX

9/9/04

Photo #	Desc	Time	Facility Dir.
1/8	Oily puddle	720	N
9	Mistake		
10	Oily puddle	721	S
11	Truck # 181122 pumping	740	SE
12	Absorbent pads on oily puddle	756	N
13	Cleaning of oily puddles	805	W
14	Plugged holes in the berm wall	1126	N
15	The berm could be potential areas for seepage from the south berm wall	1126	N
16	Truck # 181122 pumping	1202	N
17	Truck # 181122 pumping	1317	SE
18	Perizonometers + MWS	1507	SE

Peter Thorpe

Peter Thorpe

BCX

9/9/04

0732 Truck # 181126 arrives onsite.

0735 Truck # 181126 starts pumping out of the frac tank. ERRS crew is pumping water out of the beam of the bankfield into the frac tank at the same time.

0807 Truck # 181126 is done pumping. 5500 gallons of were transferred from frac tank into the truck's tank. Manifest # 10042381

0811 Truck # 181126 is offsite to dispose liquids at Chevron Island Landfill.

1117 Truck # 181122 arrived onsite.

1120 Truck # 181122 starts pumping from frac tank. ERRS is pumping water from beam into frac tank at the same time.

1125 B. S. Strength, WRS, ERRS arrives onsite.

1150 Truck stops pumping. 5500 gallons waste manifest # 391210 into site tank. Liquids are going IWS, a oil + water recycling facility.

John Meyer

BCX

9/9/04

1156 Truck # 181122 leaves the site to go to IWS.

1157 Truck # 181126 arrives onsite.

1159 Truck # 181126 starts pumping liquids from frac tank. ERRS pumping from water in beam of the bankfield into the frac tank.

1226 Truck # 181126 stops pumping.

Has 5500 gallons of liquid in tank.

Waste Manifest # 391211

Liquids are going to IWS.

1228 Truck # 181126 offsite.

1243 Truck # 181124 onsite.

1245 Truck # 181124 starts pumping liquid out of frac tank.

Truck # 181124, Lic Plate # GS 1223

Barnett Transportation, Inc.

ERRS crew is pumping water from beam into frac tank at the same time.

1322 Truck # 181124 stops pumping.

Waste manifest # 10042382

5500 gallons of liquid are transferred into truck's tanks.

1327 Truck # 181124 stops pumping.

Waste manifest # 10042382

5500 gallons of liquid are transferred into truck's tanks.

John Meyer

BCX

9/9/04

1328 Truck # 181124 is onsite. Truck is going to Charron Island Landfill to dispose of liquids.

1335 Truck # 181122 is onsite.

1336 Truck # 181122 starts pumping liquids out of frac tank. ERRS pumping liquids out of berm into the frac tank.

1413 Truck # 181122 stops pumping. Truck is loaded with 5500 gal. Waste manifest # 391212. Liquid is going to IWS.

1413 ERRS crew moved trailers located onsite so 2 trucks can load at the same time onsite.

1415 Truck # 181122 is onsite.

1417 Truck # 181126 is onsite.

1419 Truck # 181126 starts pumping ERRS is pumping liquid from berm into the frac tank.

1444 Truck # 181126 stops pumping. Waste Manifest # 391213. Liquids going to IWS. 5500 gallons were loaded into truck's tank.

John Fry

BCX

9/9/04¹³

1445 Truck # 181126 leaves the site.

1621 Truck # 181126 returns to site.

1623 Truck # 181126 starts pumping from the frac tank.

1654 Truck # 181126 stops pumping. Truck has pumped 5500 gallons of liquid out of frac tank. Waste manifest # 391214. Liquid is being disposed/treated at IWS.

1656 Truck # 181126 is onsite.

1705 P. Thorpe onsite
G. Wilson, ERRS onsite

John Fry

John Fry

BCX

9/10/04

[0658] P. Thorne onsite
 ERS already onsite
 Truck # 181122 onsite
 Truck # 181122 starts pumping
 out of frac tank. WRS, ERS
 is pumping out of the beam into
 the frac tank at the same time.

[0710] The weather is partly cloudy
 and 70°F. Along Bryan Street
 directly south of the main gate
 of the site, the oily substance
 reappeared after it was cleaned
 up on 9/9/04. There is not as
 much oil as there was on 9/9/04.
 There was a sheen in a nearby
 puddle (Photo #19).

[0735] ERS crew gaged the
 containment berm directly north of
 the stairs in the SE corner of the
 beam. There was 22" of liquids
 in the berm.

[0750] Truck # 181122 is done pumping.
 Waste Manifest # 391214. 5500 gals
 of liquid loaded. Load disposed at:
 Industrial Waste Services
 1705 Danese Street
 Jackson, TN 38206 After by

BCX

Photo #	Log Desc	Time	Dir	Weather
19	Oily substance with a sheen on a puddle.	7:29	NE	PT/CL
20	Oily substance being classified by photo.	7:55	NE	PT/CL

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

Peter Meyer

BCX

9/10/04

[0735] Truck # 181122 is offsite.
The address is:
1859 E. Adams St.
Sacksonville, FL

~~1859~~ - Per 9/10/04
BCX's EPA ID No. FCD 982 109761
The address above is of the
management facility across Bryan
Street from BCX.

[745] S. Strongth and W. Townsend,
WRS gauged the containment
basin in the NE corner directly
south of the stairs. The depth
of water was 20".

[829] Truck # 181122 is onsite.
[831] Truck # 181122 starts pumping
liquids out of frac tank while
ERS pumps liquids out of the
basin into the frac tank.

[0907] Truck # 181122 is offsite. The
truck had pumped 5500 gallons of
liquid out of frac tank. The liquids
are going to ILWS.
Waste Manifest # 3911215

Ruth Meyer

BCX

9/19/04¹⁷

[0906] Truck # 181122 is offsite.
[0929] Truck # 181124 is onsite.
[0932] Truck # 181124 is pumping liquids
out of frac tanks. ERS is pumping
liquids out of basin into the
frac tank.
[1011] Truck # 181124 is done pumping
045401

Waste Manifest #
5500 gallons have been pumped.
Liquids are going to ILWS.
[1013] Truck # 181124 is offsite.
[1014] Truck # 181122 and 181126
are onsite.

[1016] Truck # 181122 and ~~181122~~ 181126
both start pumping out of 2
different frac tanks. Five frac
tanks are onsite.
[1046] Truck # 181122 and # 181126
are done pumping.

[1048] Truck # 181122 and # 181126
are offsite. Waste Manifest #
[1048] Truck # 181122 - 045402
181126 - 045403

Both had pumped 5500 gals of liquid
and are going to dispose at ILWS 70

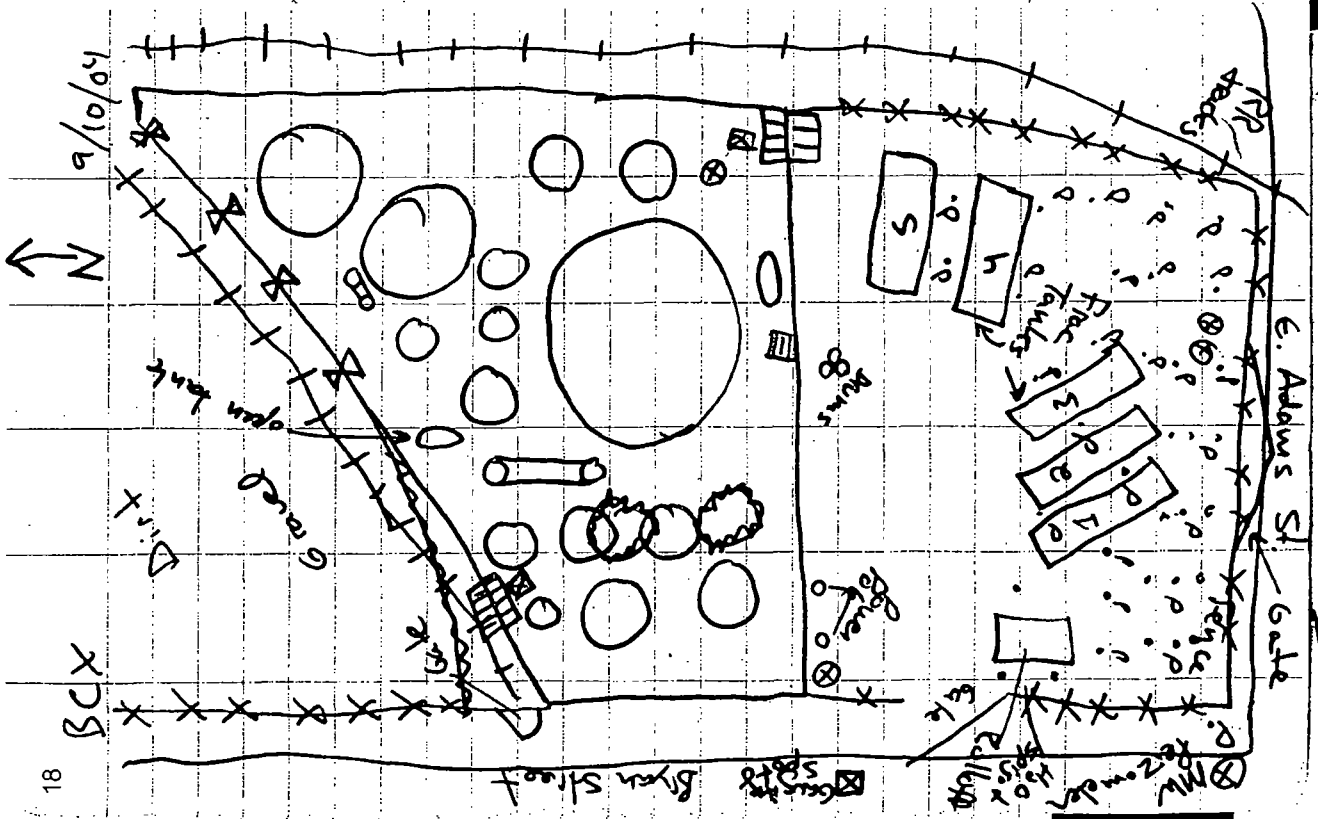
9/10/04¹⁹

BCX

1110 Seth Chipman, FDEP, returned my call from 10:30. Mr. Chipman informed ~~me~~ me that the Tanks and Hazards waste department are writing a joint report to the Florida Office of General Consult. Kirk White in Tallahassee will be getting that report. The joint report is a consent order for the owner of BCX to pay for the activities at BCX. Mr. Chipman stated that I should contact Dave Lubinski in the Tanks dept 904-807-3359. Mr. Lubinski should allow me to do a field review for the Silos at BCX. Mr. Chipman is going to ~~see~~ see me a ~~short~~ PET time line of the site activities to my hotel.

1140 IWS is closed for the day and will not take anymore liquids today. Two trucks are supposed to come back and go to Chevron (Island). Those same trucks will come back and pre-load for Saturday.

Robert [unclear]



BCX

9/10/04

Truck # 181126 and Truck #

181122 are onsite.

Truck # 181126 and # 181122

start pumping out of the two face tanks. ERS is pumping liquid of

of the berm into the face tanks.

Truck # 181122 stops pumping.

Truck # 181126 stops pumping. Ins

Trk # 181126 Waste Manifest # 045404

" " # 10042384

Both trucks were loaded with 5500 gallons of

Trk # 181122 and # 181126 are

both onsite.

ERS crew continues to pump into

the 2 face tanks used today so

they are full tomorrow.

ERS crew gauges the thickness

of water in the berm. The ERS crew

gauges the berm in the SE corner

and there is 16" of water.

The water level in the berm dropped

6" on 9/10/04.

P. Thorpe and ERS

offsite.

John Dwy

BCX

9/11/04

P. Thorpe STAFF onsite.

WRS ERS and USCG already

onsite.

Truck # 181122 and # 181122

onsite.

Truck # 181122 and # 181122

start pumping out of two face

tanks.

Truck # 181122 and # 181122 are

both offsite. Done pumping. Waste Manifest

Truck # 181122 - 045406

Trk # 181122 - 045405

Both trucks are loaded with 5500

gallons of liquid.

Trk # 181122 and # 181122 are

both offsite.

W. Townsend, WRS gauges the

SE end NW corner of the berm.

So the had 16" of liquids.

Truck # 181126 is onsite.

Truck # 181126 starts pumping.

Truck # 181126 stops pumping.

5500 gallons are loaded.

Waste Manifest # 045407

John Dwy

22 BCX

9/11/04

- [840] Trk # 181126 is offsite to haul liquids to IWS.
- [840] Truck # 181132 is onsite.
- [842] Truck # 181132 starts pumping.
- [905] Truck # 181132 stops pumping. had loaded 5500 gallons of liquid. Waste Manifest # 045408
- [907] Truck # 181132 is offsite.
- [908] Truck # 181122 is onsite.
- [0910] Truck # 181122 starts pumping out of the frac tank.
- [0940] Truck # 181122 stops pumping. 5500 gallons were loaded. Waste Manifest # 045409
- [0943] Truck # 181122 is offsite and Truck # 181126 is onsite.
- [0945] Truck # 181126 starts pumping.
- [1021] Truck # 181126 stops pumping. Trk # 181126 had pumped 5500 gallons out of the frac tank. Waste Manifest # 045410
- [1022] Truck # 181126 is offsite and heading to IWS. Truck # 181132 is onsite.

[Signature]

BCX

9/11/04

- [1025] Truck # 181132 starts pumping liquid out of the frac tank.
- [1052] Truck # 181132 stops pumping. Waste Manifest # 045411
- [1054] Truck # 181132 is offsite. Truck # 181122 ^{at 9/11/04} becomes onsite.
- [1056] Truck # 181132 starts pumping from the frac tank.
- [1127] Truck # 181132 stops pumping. had loaded 5,500 gallons of liquids. Waste Manifest # 045412
- [1130] Truck # 181122 is offsite and Truck # 181126 is onsite.
- [1131] Truck # 181126 starts pumping.
- [1207] Truck # 181126 is done pumping. 5500 gallons were pumped. Waste Manifest # 045413
- [1209] Truck # 181122 is offsite to IWS.
- [1210] EPRS continues pumping into the frac tanks to fill them up. ~~Truck # 181122 is offsite to IWS.~~

[Signature]

9/11/04

BCX

Beam has 7.5" of liquid.
Both Fac tanks are full.
The sik is secured. P. Thorne, START
onsite.

1349

John Dy

John Dy

9/13/04

BCX

0645 P. Thorne onsite.
ERRS and USCG already onsite.
Weather: 85°F and Cloudy
Grimstead, USCG
Truck # 181122 onsite.
Truck # 181122 pumping out of
the Fac tanks.
Truck # 181122 is done
pumping 5500 gallons in to the tank
Manifest # 045414
Truck # 181122 is onsite to IWS.
Truck # 181135 is onsite.
Truck # 181135 is pumping
out of the Fac tanks.
Truck # 181135 is done
pumping 5500 gallons out of
the Fac tanks. Waste Manifest # 045415
B.S. Strength, WLS gauged
the liquid in the beam. 8.0"
SE corner had ~~10.0"~~ 7.5"
NW corner had 8.0" 9/13/04
0808 Truck # 181135 is offsite for
0817 Truck # ~~181135~~ 107 is onsite
Truck # 50042-06
Lic Plate # 601 ZYH FL

Moran Environmental Recovery
Atlantic Beach, FL 904-041-9229

BCX

9/13/04

Truck # ~~5801~~¹⁰⁷ starts pumping out of frac tank

Truck # 181122 is onsite.

Truck # 181122 starts pumping. Grady Wilson, USCG is offsite. Courtney Grinstead, USCG replaces G. Wilson, USCG.

WRS primes and starts the pump. WRS starts pumping liquid out of the burner into the frac tanks.

Truck # ~~5801~~¹⁰⁷ is done pumping 5500 gallons were pumped in the truck tank. Truck is offsite to IWS.

Waste Manifest # 045416

Truck # 181122 stops pumping. It has loaded 5500 gallons.

Waste Manifest # 0454187

Truck # 181122 is offsite to IWS.

Truck # 181135 is onsite.

Truck # 181135 starts pumping out of frac truck.

Truck # 181135 is done pumping 5500 gallons.

Waste Manifest # 045418

BCX

9/13/04

Archo Log	Time	Facility
Archo #	Truck #	DIV
21	50042-00	W

John Payne

John JB

9/13/04

BCX

Truck # 181135 is onsite to IWS.
 107 per 9/13/04
 Truck # 5000 ~~is~~ is onsite.
 Truck # 5000 ~~starts~~ starts pumping out of the frac tank.
 Truck # 181122 is onsite.
 Truck # 181122 starts pumping out of the frac tank. 107 per 9/13/04
 Truck # 5000 ~~stops~~ stops pumping 5500 gallons.
 Wash Manifest # 045419 per 9/13/04
 Truck # 5000 ~~is~~ is onsite to IWS.
 Truck # 181122 stops pumping 5500 gallons.
 Wash Manifest # 045420
 Truck # 181122 is onsite to IWS.
 Truck # 109 is onsite.
 Truck # 109 starts pumping.
 Truck # 181135 is onsite and starts pumping out of frac tank.
 Truck # 109 stops pumping. It has pumped 3,800 gallons
 Wash Manifest # 045421

Water flow

9/13/04

BCX

Truck # 109 is onsite to IWS.
 Truck # 181135 stops pumping 5500 gallons.
 Wash Manifest # 045422
 Truck # 181135 is onsite.
 Truck # 107 is onsite.
 Truck # 107 starts pumping out of the frac tanks.
 Truck # 107 is done pumping 5500 gallons.
 Wash Manifest # 045423
 Truck # 181122 is onsite.
 Truck # 181122 starts pumping out of the frac tank.
 Truck # 107 is onsite.
 Truck # 181122 stops pumping 5500 gallons and is onsite.
 Wash Manifest # 046870
 Truck # 109 is onsite.
 Truck # 109 starts pumping out of the frac tank.
 Truck # 109 is done pumping 3,800 gallons.
 Wash Manifest # 046872

Water flow

BCX

9/13/04

1213 Truck # 181135 is onsite.
 1214 Truck # 181135 starts pumping out of the frac tank
 1238 Truck # 107 is onsite.
 1239 Truck # 107 starts pumping out of the frac tank.
 1244 Truck # 181135 stops pumping 5500 gallons.
 Waste Manifest # 046873
 1245 Truck # 181135 is onsite going to IWS.
 1249 Truck # 109 is onsite and pumping out of the frac tank.
 1300 Truck # 107 is done pumping 5500 gallons.
 Waste Manifest # 046874
 1259 Truck # 109 is done pumping 3500 gallons and onsite to IWS.
 Waste Manifest # 046875
 1305 Truck # 181122 is onsite.
 1306 Truck # 181122 starts pumping out of the frac tank.
 1335 Truck # 181122 stops pumping 5500 gallons.
 Waste Manifest # 046876
 Peter Berg

BCX

9/13/04

1336 Truck # 181122 is onsite.
 1350 Truck # 181135 is onsite.
 1352 Truck # 181135 starts pumping liquid out of the frac tank.
 1359 Truck # 109 is onsite and pumping B. Strength, WBS enters the backside resumed area. Strength per 9/13/04 opens the valves for tank #12 and tank #13.
 1415 Truck # 109 is done pumping 3500 gallons and is onsite to change 12 and manifold.
 Waste Manifest # ~~046877~~ 10042385
 1416 B. Strength is out of the drain area.
 1405 Truck # 107 is onsite.
 1429 Truck # 107 starts pumping out of the frac tank.
 1450 Truck # 107 is done pumping 5500 gallons 10042386
 Waste Manifest # ~~046878~~
 1451 Truck # 107 is onsite to change 12 and Land Fill.
 1511 Truck # 181122 is onsite.
 1516 Truck # 181122 starts pumping out of the frac tank.
 Peter Berg

9/13/04

BCX

[1541] Truck # 181122 is done pumping 500 gallons.

Waste Manifest # 046878

[1545] Truck # 181122 is offsite. WRS attempts to pump out tank #12 and #13 into Freo tanks.

[1600] E. Lipscomb, ERS stated that there is approximately 12" of liquids in the center of the containment berm.

He gauged the side of the berm and it only had 1.5" of liquid.

Tank #10, #12, #13, #14, and #15

seem to be manifolded together.

[1700] WRS gets more piping and starts pumping out of tank #13. The piping is connected directly to tank #13 and the liquids.

- Freo tank # 1: empty
- " 2: 1/2
- 3: 1/2
- 4: 1/4
- 5: 1/2

The ERS crew is filling up these Freo tanks. *John*

9/13/04³³

BCX

[1830] P. Thorne START and C. Ginstead, U.S.C.G are offsite. ERS remains onsite to fill the Freo tanks.

[1432] Truck # 181133 is done pumping.

Waste Manifest # 046877

John Thorne

John Thorne

John Thorne

BCX

9/14/04

0645 P. Thorne, START onsite.

C. Grinstead, USC G and W.

Townsend, WES already onsite.

B. Strength and E. Lipscomb stayed at the site until 2030. Filling up fore tank #4 and #5.

B. Strength and E. Lipscomb pumped out of tank #13, but it was pumped very slowly. The liquids were 13" deep in the center of the berm although it was 1.5" at the edge. WES pumped out of the center of the berm into the fore tanks.

1045 - 9/15/04

Larry Crews, Eiseman and Russo

Assist. Program Manager

6445 Powers Ave

Sacksonville, FL 32217

904-733-1478

stopped at the site. The city of Sacksonville wants to repave

Bryan Street. They said it would take 1/2 day to pave the road in front of the site. We are going to work through the paving and try to keep working. The exact start date is unknown.

BCX

9/14/04

0735 Truck # 107 onsite

0736 Truck # 109 onsite

0747 Truck # 107 starts pumping out

of fore #3.

0748 Truck # 107 starts pumping out of

fore tank #2.

E. Lipscomb gauged the SE and NW corner of the berm area. There was 0" in both corners. The center of the berm had approximately 10".

0800 Truck # 109 stops pumping

0802 Truck # 109 stops pumping

Trk 109 - Waste Manifest # 046879 - 5800

Trk 107 - " # 046880 - 5500

0802 Trk # 109 is offsite.

0804 Trk # 107 is offsite.

0817 Trk # 107 is onsite

0819 Truck # 107 starts pumping

0835 Truck # 109 is done pumping

Waste Manifest # 046881

0930 Trk # 107 is offsite.

The truck driver said truck # 109 was a flat tire.

John My

BC X

9/14/04

[830] K. Grinstead, USCG and W. Townsend, WRS go into the containment area to open valves and test valves for tank #2 and tank #106.

[0900] K. Grinstead and W. Townsend come out of the beam area.

K. Grinstead had a LEL meter in the containment area and had no high or low readings.

[1034] Trk # 107 is inside.

[1037] Trk # 107 started purging out of Trac tank #1.

[1102] Trk # 107 stops purging 5500 gallons. Waste Manifest # 046882

[1107] Trk # 107 is outside.

[1105] Samples from tank #2 and #106 were submitted to Waste Management to see the waste can

[1200] Trk # 107 is inside.

[1201] Trk # 107 is purging out of Trac tank #5.

[1205] Trk # 107 is done purging 5500 gallons.

Waste Manifest # 046885

W. Townsend

BCX Photo Log

9/14/04

Photo #	Method	Desc	Type	Dir
22	KG/PT	Skimming on beam	1155	N
23	KG/PT	3 Drums partially full south of beam	1200	NE
24	KG/PT	Possible furrow back on south side of beam	1202	N
25	KG/PT	Interior of containment beam mostly empty	1205	NE
Camera #2				
1	KG/PT	General view of the site	1207	NE
2	KG/PT	Spained soil south of beam S of Trac #3	1209	SE
3	KG/PT	Spained soil S of Trac #3 south of beam	1210	N

W. Townsend

BCX

9/17/04

Probe without
Photograph

	Time	Heading Dir
4	1025 → KG/P7	1012 W
5	KG/P7 east side site along the RR tracks	1012 N
6	KG/P7 Oil storage/Gasoline storage facility east of the site	1013 E
7	KG/P7 Loading rack/Remediation system for Gasoline 1015	1016 SE
8	KG/P7 Praxair 1950 E Adams St Methane/Propane Storage	1016 SE

~~1017~~

Photo Range

BCX

9/14/04³⁹

1226 Truck # 107 is off site.
 1252 Truck # 105 and Truck # 1842 are onsite and pumping
 1254 Truck # 105 is done
 Pumping Waste Manifest # 046885
 1320 Truck # 1842 is done Pumping
 5500 gallons and Manifest # 046884
 1325 R. Thorpe off site to find surface water traveling to St. Johns River
 - There is drainage ditch on the east of Bryan Street heading south from the site to an enclosed fence area ~ 1000' south
 - There is 450 m in it
 There are several stormwater drains heading east along East Adams St. La Forge North America Cement located at the end of E. Adams St. near the river.
 There are several SW drains heading north along Bryan Street.
 There is a drainage ditch along Beaver St east of Bryan St. This ditch goes to St. Johns River.

Photo Range

9/14/04

1345 P. Thayer back onsite
During 1325 to 1345 there activity:
Truck # 122 onsite - 1315

o. Hsike - 135 WM # 046886
Truck # 107 onsite - 1338

1354 Trk # 105 is onsite.
Truck # 105, Trk LR Plate # A36 89P Florida
E.R.I., Environmental Recovery, Inc.
Atlantic Beach, FL 904-241-2200

Trailer Lic. Plate # 600 ZYH Florida
1356 Trk # 105 is pumping out of
Pec tank # 3

1402 Trk # 107 is done pumping 5500
gallons w/ Manifest # 046887

1404 Trk # 102 is offsite.
1410 Trk # 105 is done pumping
5500 gallons. w/ Manifest # 046888

1419 Trk # 105 is offsite.
1452 Trk # 122 is onsite
Truck # 122
Environmental Remediation Services, Inc.
904-791-9992

1454 Trk # 122 starts pumping out of
Pec tank # 3.

John Jay

9/14/04 41

1524 Truck # 122 stops pumping
5500 gallons w/ Manifest # 046889
1525 Truck # 122 is offsite to CL.

WRS starts pumping out of tank
106
1527 Truck # 18122 is onsite
and starts pumping out of Pec
tank # 3.

Waste Management informed Jay
Grills, WRS that the samples
obtained this morning at 1100
by W. Townsend, WRS had

failed one of tests that they
performed on it (BOD, COD, sulfates).
The samples came from tanks #
2 and tank # 106. The samples failed
so the liquid from these tanks can
not go to IWS. It must go to
Clemson Island Landfill and Pecan
Road in Valdosta, GA.

1620 Truck # 18122 is done pumping
5500 gallons. w/ Manifest # 046890
1623 Truck # 18122 is offsite to
Clemson Island Landfill.

John Jay

42 BCX

9/14/04

[1624] ERRS continued to pump tank # 106 into frac tanks # 1 through # 5. ERRS will pump until frac tanks are full or dark. Center of the river had 180 per cent of liquid.

[2000] ERRS pumped frac tank # 1 through # 3 Fuller ERRS and P. Thorne offsite.

~~Patricia Thorne~~

Patricia Thorne

BCX

9/15/04⁴³

[0730] P. Thorne onsite at FDEP 7825 Bay meadows way Seckonville, FL. I meet with Ashwin B. Patel, Hazardous Waste Supervisor, FDEP 904-807-3378. He showed me the files for the site. The site was formerly known as International Processing Specialist, Inc. (IPS). Mr. Patel said that BCX and the neighboring terminal (to the east) ~~was~~ ^{was} ~~part of~~ ^{was} BCX ~~from~~ ^{was} 1996 when it was sold. I meet with David R. Lubinski Environmental Specialist, 904-807-3359. He told to visit Oculis web site <http://192.73.240.64> to see the latest investigation at the site. I selected all the important documents concerning past investigations at the site. ^{environmental}

Those documents were copied. [1245] P. Thorne offsite. Patricia Thorne

BCX

9/14/04

1045 P. Thorne drives to the site and gets lunch as he goes.

1350 P. Thorne onsite. One truck was onsite so far on 9/14/04.

Truck # 181182 onsite at 1045
Truck # 181187 onsite at 1125

Waste Manifest # 1004 2388 according to K. Grinstead, USCG notes. P. Thorne walked through the property with a map from the file review.

P. Thorne identified MV-5 MV-3, MV-9 and MV-14. There is possibly three MVs inside the containment berm.

1515 No more trucks are coming today. The 10 trucks that were suppose to come to the site got stuck in bad weather (Hurricane Ivan) in MS. P. Thorne onsite.

Victor Ng
John Gray

BCX

9/15/04

0645 P. Thorne onsite. ERPS already onsite.

0658 Trailer #181126 and #181122 are onsite.

0700 Trailer #181126 and #181122 start pumping at the base tank.

702 S. Grills, WPS had a H-S meeting. Grills talks about the location and use of an eye wash station. Grills also discusses the construction of a decan. Grills also discussed keeping the equipment clean and reducing any possibility of leaks - contaminants.

753 Trailer #181126 and #181122 are done pumping 5500 gallons.

#181126 - VM # 1004 2389
#181122 - VM # 1004 2590

755 Trailer #181126 and #181122 are onsite.

756 Trailer #181122 and trailer #107 are onsite.

757 Trailer #181122 is pumping out of free port #3. Trailer #107 is a vac truck pumping out of the containment area. *John Gray*

BCX

9/15/04

1105 Trailer #181132 is done pumping 5500 gallons. Trailer going to Chester Waste Manif. Est # 10042372 Island.

1106 Trailer #181132 is offsite.

1107 P. Thorpe, START and E. Lipscomb enter tent #106 to obtain a sample for IWS for analysis to see if the water can be disposed at IWS.

1108 P. Thorpe and E. Lipscomb exit containment areas.

1109 E. Lipscomb and P. Thorpe collected a sample from the tank #4 and #5 (which are connected) and tank #1, 2, and 3 (which are connected with hoses).

Trailer #107 is a vacuum truck and was used to extract sludge from the bottom.

11238 Trailer #107 is done pumping and has filled up 5500 gallons.

11239 Trailer #107 is offsite to Chester Island Landfill.

Waste Manif. Est # 10042371

[Signature]

BCX

9/15/04

11400 Kenan Brown, CUMM Emergency Response Manager Tel: 104-807-3246

11415 Cal 542-237-6929 stopped at the site. He stopped to visit and what progress we had made. He wanted to offer assistance if he could.

11415 Mr. Brown offsite.

11514 Trailer #181132 is onsite and starts pumping 5500 gallons.

11605 Trailer #181132 is done pumping. WM #10042393

11606 Trailer #181132 is offsite.

Cherish Island Landfill can only take 4 loads a day. Only begins to take loads a day.

11630 J. Grills, WLS decided to close the job site. The lack of loads that will be accepted at landfills. Also there will be a lack of trucks available due to recovery efforts from Hurricane Ivan.

11630 P. Thorpe, START, Grills, and WLS offsite to Chester Island.

BCX

12/13/04

0900 TIM MATHEW AT ADDRESS OFFICE TO PICK UP REPAIR VEHICLE & BCX FILE

1000 ENTERPRISE DELIVERS FOOD EXPIRATION

1030 DEPART FOR WAREHOUSE TO LOAD EQUIPMENT & SUPPLIES.

1130 DEPART FOR BCX JACKSONVILLE

1300 STOP FOR LUNCH

1330 DEPART FROM LUNCH

1500 ARRIVE AT HOTEL

1830 UNLOADED EQUIPMENT FROM TRUCK INTO ROOM FOR SECURITY REASONS

1900 JAMES McHELM ARRIVES AT HOTEL IN JACKSONVILLE

12/13/04

~~THUNDER~~

BCX

12/14/04

0715 MEET IN HOTEL LOBBY. LOAD EQUIPMENT FOR THE DAY

0730 DEPART FOR BCX SITE

0800 ARRIVE AT BCX SITE

0810 PERFORMED SITE WALK THROUGH TO DETERMINE SAMPLE LOCATIONS.

0830 REVIEWED & SIGNED HASP

0900 CALCULATED TVA 1000 (JAMES) (CALIBRATE BOTH PID & FID W/ ZERO AIR GAS - BOTH LITE 074CM 100 PPM CONC. Iso-butylene both 76700 95-99 PPM CONC. Methanol " LIB 174CM

Bump test of FID confirms span gas reading of 9485 PPM.

NO PID test conducted.

1055 SETUP FOR BACKGROUND SOIL SAMPLE. BC CI-SS & BC-01-5B ~ 140 FT. NORTH OF CONCRETE CONTAINMENT AREA

PHOTO!

SAMPLES ARE LIGHT BROWN. SANDY SOIL. V. BITTY MOIST

BCX

12/14/04

1103 BC-01-SS TAKEN

1110 BC-01-SB TAKEN

FIB READINGS

Background 2.84 PPM

SAMPLE 1.24 PPM

1125 SETUP FOR SAMPLES

BC-02-SS & BC-02-SB

1130 BC-02-SS TAKEN

1135 BC-02-SB

FIB READINGS

Background 1.25 PPM

REPEATS 2.52 PPM

2.00 PPM NO SAMPLE

NEEDS

PHOTO 2 SAMPLE LOCATIONS

Setup BC-03-SS + BC-03-SB

1145 BC-03-SS Collected

Moist BrSD/GIV

FID for BC-03-SB

as above - @ 8" shift to ten

SD/GIV MIX.

Background 2.00 ppm

Reading 2.20 ppm

Photo #3 Sample location.

TJND

12/14/04

BCX

12/14/04

1200 - Setup @ Samples BC-04-SS + BC-04-SB

1210 Collect BC-04-SS

DK BrSD (F) moist - no odor

1215 - Collect BC-04-SB

DK BrSD fine grain SD, moist

FID = 1.76 Background

- 2 B Reading

Photo #4 - Sample location

1220 Record EQUIPMENT

1250 DEPART FOR UNIV

1300 RETURN FROM UNIV

1405 Sample BC-05-SS TAKEN

SAMPLE BC-05-SB FID

BACKGROUND 8.42 PPM

READING 13.86 PPM

NO SAMPLE TAKEN

1410 BEET COLONY FID

KATHY LEGGISE NECESSARY

CR SCOT UNIFORMS NECESSARY

OLD SITE FOR VISIT & INFORMATION EXCHANGE

1435 MOVE TO EAST SIDE

SET UP FOR BC-06-SS

TJND

12/14/04

BCX 12/14/04

1430 BC-06-SS TAKEN

PHOTO #6 SAMPLE LOCATION

BC-06-SB Collected

FID-Background-0.24 ppm
Reading- 1.64 ppm

1505 SETUP FOR SAMPLES

BC-07-SS & BC-07-SB

1510 SAMPLE BC-07-SS TAKEN

PHOTO #7 - Sample location

FID - 0.87 Background
- 2.54 Reading

for BC-07-SB

1515 SETUP FOR SAMPLES

BC-08-SS & BC-08-SB

PHOTO #8 SAMPLE LOCATION

BC-08-SB Collected

FID Readings 1.82 Background
Reading 4.10

1520 Collect samples from BC-08-SB

1530 - Setup for samples BC-09-SS & BC-09-SB

1535 Collect BC-09-SS

1540 Collect BC-09-SB

FID-09 Background; 2.94 Reading

FINISHED

BCX

12/15/04

0730 LEAVE HOTEL

0800 ARRIVE ON SITE

0810 DECIDED SAMPLING EQUIPMENT

FROM YESTERDAY'S ACTIVITIES

0950 SAMPLE BC-01-SD TAKEN

NEXT TO SITE ON BRYAN ST.

PHOTO #9

0950 LEFT SITE TO GET ICE.

STARTED TWA 1000 TO ALLOW ICE
TO WARM UP

1005 SAMPLE BC-02-SD TAKEN

50 FT SOUTH OF E ADAMS ST.

IN DRAINAGE DITCH EAST SIDE

OF BRYAN ST.

PHOTO #10

1020 SAMPLE BC-03-SD TAKEN

120 FT SOUTH OF E ADAMS ST.

TO CLEAR DRIVEWAY OF
COMMUNICATIONS TOWER

PHOTO #11

1030 SAMPLE BC-04-SD TAKEN

200 FT SOUTH OF E ADAMS ST.

IN DRAINAGE DITCH EAST SIDE

OF BRYAN ST.

PHOTO #12

FINISHED 12/15/04

BCX 12/15/04

1040 SAMPLES BC-05-SB AND
 BC-05-D-SB TAKEN SEPT.
 PHOTO #13

1050 SMITH OF R ADAMS ST.
 SETUP COMPUTER AND RIVER
 TO MAKE SAMPLE LABELS
 FOR SEDIMENT SAMPLES

1206 SET UP AT STAMP #1 TO
 TAKE BC-10-SS
 PHOTO #14

1210 BC-10-SS TAKEN

BC-10-SB FID READINGS
 BACKGROUND 1.74 PPM
 READING 3080 PPM

1215 SAMPLE BC-10-SB TAKEN
 PHOTO

1230 SET UP AT STAMP #2 TO
 TAKE BC-11-SS
 PHOTO #15

1240 SAMPLE BC-11-SS TAKEN
 BC-11-SB FID READINGS
 BACKGROUND 2.47 PPM
 READING 8715 PPM

1245 SAMPLE BC-11-SB TAKEN

~~FLM~~ 12/15/04

BCX 12/15/04

1300 CHECKED LABELS AND
 PACKAGED SAMPLES FOR
 SHIPMENT

1320 GENERATED CHAINS OF CUSTODY

1345 LEAVE FOR FED EX

1415 COULD SHIPPED TO
 RESPECTIVE LABS.

1430 BREAK FOR LUNCH

1500 FINISH LUNCH. HEAD BACK
 TO SITE

1525 RETURNED TO SITE

1530 BEGINS DECAD OF SAMPLING
 EQUIPMENT

1630 FINISHED EQUIPMENT DECAD
 LOADED TRUCK AND DEPARTED
 SITE FOR THE DAY

1700 RETURNED TO HOTEL

~~FLM~~ 12/15/04

BCK

12/16/04

0730

Western Malholm and Maher depart hotel

0750 arrive @ Site. Conditions: Cloudy, 45°F, high. Predicted ~ 60°F.

0800 - Calibrate YSI model 600XL-SNH03G0673A

Parameter	Value	Reading
PH	4	3.85
PH	7	7.13
PH	10	9.89
Conduct.	1000 μ S/cm	1100
ORP	232 mV	5/05
DO	773.2 mm/Hg	247.8
temp	7.63 °C	

initial - 97.7%, 11.59 mg/L
final - 94.3% - 11.23 mg/L

0830 - Calibration Complete

0850 - Setup all sample bottles

0910 - Purchase ice - Setup Coolers

0930 - gain entry into Pt + Site

Setup @ BC-01-GW (NE corner)

Depth to Product Water total depth: 8.47 (btac) 19.28'

10.81 ft H₂O x .16 gal/ft = 1.73 gal

+ 3 = 5.16 gal

James Malholm 12/16/04

BCK

12/16/04

Setup Pump intake hose @ ~ 14.28'

Flange	PH	Cond.	Temp	ORP	DO
Time	gallons	μ S/cm	°C	mV	mg/L

Back note - Check drawdown during Pumping

Fl	Time	Purged	PH	Cond	Temp	ORP	DO	Turb
1005	005	gal		μ S/cm	°C	mV	mg/L	NTU
		2.5	6.72	913	21.80	-873	0.82	0.80
		3.5	6.70	915	21.82	-825	0.33	1.3
		4.5	6.67	922	21.88	-827	0.43	0.45

1013 - Calibrate Turbi meter to 0 + 10 NTU Stds
Serial # 1136-1699, Model # 2020

1050 Collect BC-01-GW-3X Volume

for MS/MSD

1140 - Setup @ BC-01-GW (NW05)

DTW

7.9 ft H₂O x .16 gal/ft = 1.26 gal x 3 = 3.78 gal

Set intake tube @ 2 ft btac.

layer of BK sediment on top of water upon initial Pumping

12/16/04 James Malholm

BCX

12/16/04

Time	Gal	Draw ft	PH	Cord	Temp	ORP	Do	Turb
				45/100 ³			mg/L	NTU
1203	1.5	7.43	6.57	5427	22.27	233.1	0.15	7.4
1220	3.0	7.69	6.47	5040	22.36	198.6	0.01	5.6
1227	3.75	7.75	6.45	4740	22.46	181.2	0.06	5.0
1235	4.5	7.91	6.45	4598	22.42	175.5	0.09	4.0

1245 - Collect BC-02-GW
 1300 Setup @ BC-04-GW (MUN09)

Well has been pinched off due to aboveground casing being knocked.

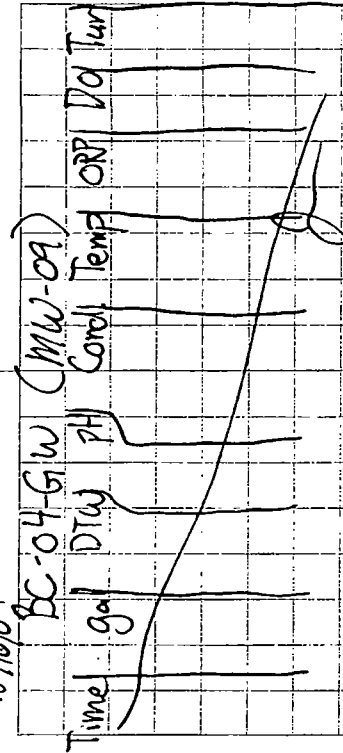
Product 6.0 ft BT0C
 DTW 6.48 ft BT0C
 T-D 10.19 ft BT0C

$3.71 \text{ ft H}_2\text{O} \times 1.6 \text{ gal/ft} = 5.9 \text{ gal} \times 3 = 1.77 \text{ gal.}$
 Unable to purge product from MUN09 due to bent casing, attempted to use peristaltic pump to remove product, however, viscosity of oil is too high. Set water intake hose below product + monitor product level during pumping. tubing set @ 7.5 ft

~~TJ Numb~~ 12/16/04

BCX

12/16/04



1415 CONTRACTED TERRY STILLMAN ABOUT WELL MW 9. PRODUCT WILL NOT CLEAR FROM WATER TERRY INDICATED THAT NO SAMPLE SHOULD BE TAKEN. HISTORICAL DATA WILL BE SUFFICIENT FOR THIS WELL
 1445 MW - 3 (BC-02-GW)
 DTW 5.57 FT BT0C
 NO PRODUCT
 TA 19.80 FT BT0C
 $14.23 \text{ ft H}_2\text{O} \times 1.6 \text{ gal/ft} = 2.27 \text{ gal} \times 3 = 6.81 \text{ gal}$
 Set intake tube @ ~15 ft above BT0C
 1545 Prepare equipment (rinse & blank by pouring ab grade H₂O over deconed gauge, spoon bowl) lab lot # - 05/1804

TJ Numb 12/16/04

BCX

60

12/16/04

Time	Vol	DTW	pH	Cond	Temp	ORP	DO	Turb
1530	5gal	9.18	6.87	2236	22.80	-166.5	0.12	2.4
1540	6gal	8.60	6.86	2230	22.27	-154.4	0.12	2.4
1550	7gal	8.57	6.86	2227	22.32	-138.5	0.11	3.4

1553 - Sample BC-02-GW

1627 - Setup @ BC-05-GW (MW 14)

Product-Depth to water total depth
0 2.26' 13.24'

Set intake tube @ ~8.5 ft.

 $10.98 \text{ ft H}_2\text{O} \cdot 0.16 \text{ gal/ft} = 1.75 \text{ gal} \times 3 = 5.25 \text{ gal}$

Time	Vol	DTW	pH	Cond	Temp	ORP	DO	Turb
1645	4	3.27	6.65	716	22.42	-104.3	0.17	0.55
1655	4.5	3.28	6.62	716	22.33	-107.2	0.15	0.45
1711	5.5	3.28	6.63	716	22.38	-99.4	0.16	0.47

1715 - Collect BC-05-GW + BC-05D-GW

1800 - Depart site.

1845 - ~~RETURNED TO HOTEL~~DROPPED SAMPLE COOLERS AT
FEDEX FOR SHIPMENT

1900 - RETURNED TO HOTEL

BCX

61

12/17/04

0430 - JAMES MULHOLLER DEPARTS FOR
AIRPORT0800 - TIM MAHER DEPARTS HOTEL
RETURNING TO WORCESTER1530 - ARRIVED AT WESTON WAREHOUSE
TO UNLOAD RENTAL VEHICLE

1630 - ARRIVED AT WORCESTER OFFICE

1700 - ENTERPRISE PICKS UP
RENTAL VEHICLE

1730 - DEPART OFFICE FOR THE DAY.

~~FINISHED~~
12/17/04

BCX TANK SITE

GST 039-04

7530-00-274-5494
FEDERAL SUPPLY SERVICE
(GPO)

Bcx TANK SITE GST 039-04
1903 EAST ADAMS ST.
JACKSONVILLE, FL 32202

CERCLA # C04612

OSC:

TERRY STELLMAN
(404) 502-8748 wk.
~~(404) 406-1234 cell~~
(678) 576-6440 cell
stlman.terry@epa.gov

Residents Inn Butler Ave
10551 Deerwood Park Blvd
Jax, FL 32256
904-996-8900
box 904-996-8904

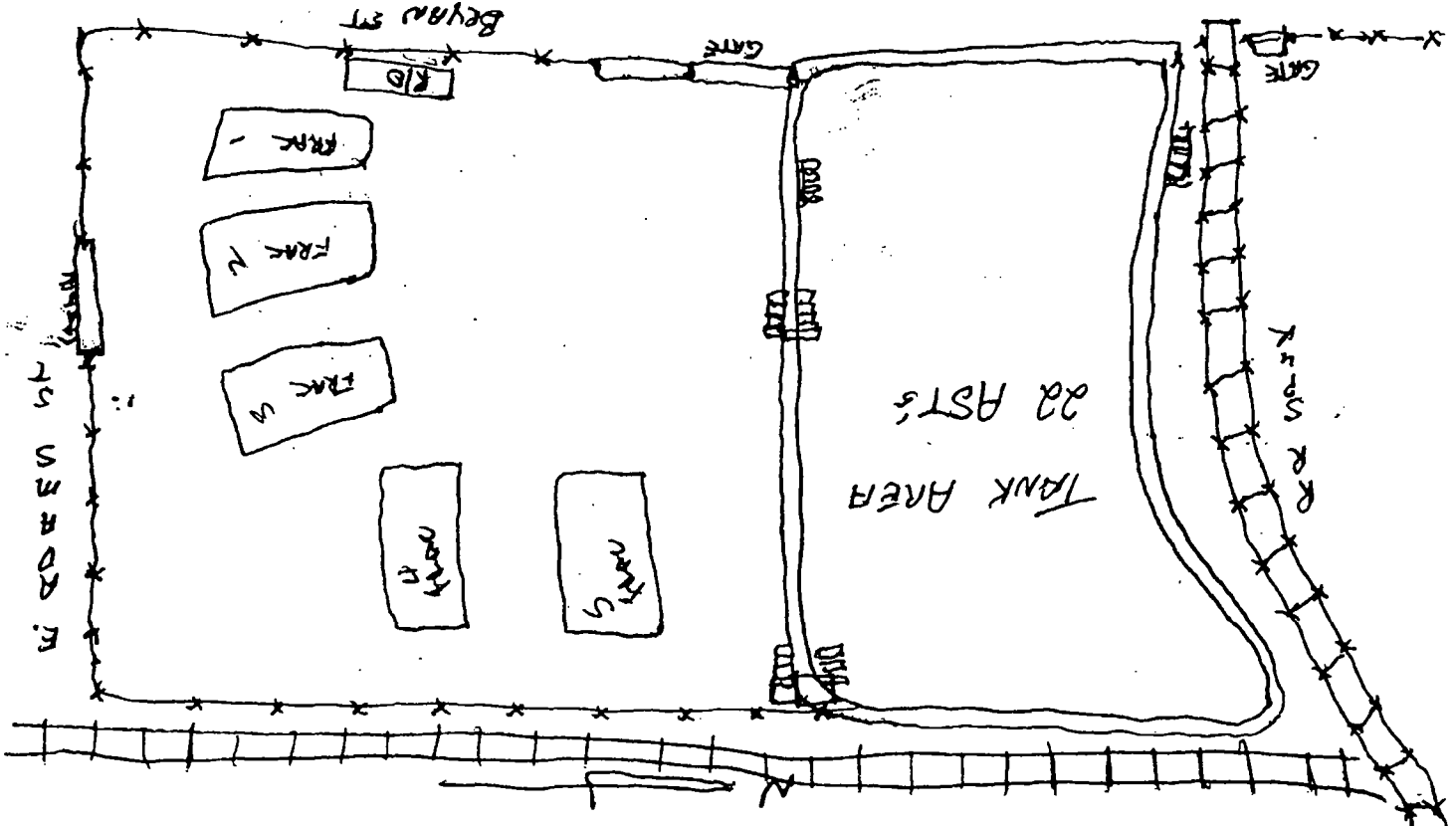
AMERI SUITES HOTEL EXIT 341 955
904 737 4477

jgrills@wrsie.com JAY'S E-MAIL ADDRESS

WRS PM - ~~JAY GRILLES~~ JAY GRILLES
817 781-5610 CELL

FDEP: KENTON BROWN
904-807-3246 PHONE WK.
804-3246 SUNCOM
237-6220 CELL

SITE E-MAIL ADDRESS:
gst_039_04@hotmail.com
bcxtank



+ WASTE RECEPTION FACILITIES

* IWS: INDUSTRIAL WATER SERVICE INC
1640 TALLEYRAND AVE.
JACKSONVILLE, FL 32206

* CHESSEY ISLAND ROAD LANDFILL
21.1 MILES SW OF FOLKSTON
PO BOX 128
FOLKSTON, GA 37537

* GREEN LEAF TREATMENT SERVICES LLC
1080 WASTE RESEARCH DRIVE
MACON, GA 31206

* ONYX PECAN ROW LANDFILL, LLC
2995 WETHERINGTON LANE
VALDOSTA, GA 31601-1109

BCX TASKS

2 SEP 2004

7th floor

- 0645 GST PO WILSON ON SITE
- 0700 OSC TERRY STILLMAN, WILSON CONTRACTORS,
- WASTE MANAGEMENT, BARNETT TRACKING REP ON SITE
- SAFETY ISSUES ADDRESSED, WORK PLAN IS TO TRANSFER
- WASTE OIL/WATER FROM FRAC TANKS TO ANY TANK IN
- FOR TRANSPORT TO WRM FACILITY. ALSO TRANSFERRING FRAC
- BEAM AREA INTO FRACS.
- 0720 TRANSFER TO TANKS BEGINS
- 0810 TANK # 181122 LOADED. MAT 10042370
- 0905 TANK # 181135 LOADED -> BOTH TANKS DEPART
- 1020 TRANSFERRING LIDS FROM BEAM TO FRAC #1
- 1200 WRS TO LUNCH
- 1220 WRS RETURNS. GST TO LUNCH
- 1245 GST RETURNS
- 1525 TANK # 181122 RETURNS. BEGINS TRANSFER
- 1555 TANK # 181135 BEGINS TRANSFER. MAT 10042372
- 1705 BOTH TANKS DEPART SITE LOADED FOR FOLKSTON, GA
- 1725 SITE SECURED. ALL FRACS EXIT. MAT 10042373

~~of~~
MST, ~~Michael C. O'Neil~~
GREG WILSON

②

3 SEP 2004

FLL

0820 CST WILSON ON SCENE TO OPEN UP FOR WJM
 TO DROP OFF ROLL-OFF, DISCOVERED GATE CHAIN
 CUT & ATTEMPTED BREAK IN OF WINK TRUCK
 BELONGING TO PROPERTY MANAGERS. SHERIFF CALLED
 OFFICER KNUDSEN RESPONDED, REPORT # 739915.
 PROPERTY MANAGERS ON SCENE. NOTHING BELONGING TO
 WJM MISSING OR DAMAGED EXCEPT GATE CHAIN,
 0915 WJM DROVE SHERIFF, & PROP. MGRS EXIT
 0922 GATE SECURED. CST DEPART

~~MSA
 MS77 Gandy Wilson~~

4 SEP 04

SAT

5 SEP 04

SUN

6 SEP 04

MON

NO SITE WORK

WX

~~MSA
 MS77 Gandy Wilson~~

(A)

7 SEP 04

TUE

0700 GST, 04 WRS PERS, #1 BARNETT
ON SITE CONTINUED TRANSPORT TO LANDFILL.

0715 TRK # 181122 BEGINS LOADING.

0744 TRK LOADED

0815 TRK # 181122 DEPARTS AN LANDFILL (RETURN)

0821 TRANSFER FROM BEEM TO FRAC #1

BEGINS VIA TRUCK PUMP

0900 FRAC #1 FILLED

1145 LUNCH

1500 TRK # 181122 ON SITE. TRANSFER BEGINS.

INDUSTRIALS @ LANDFILL FACILITY BECAUSE OF WXS.

1535 TRANSFER TO TRK # 181122 COMPLETED

1582 TRK 181122 DEPARTS FM FOLKTON, GA MH 10042375

1600 SITE SECURED. ALL PERS DEPART

~~MSY [Signature] WILSON~~

(S)

8 SEP 2004

WED

0700 GST, WRS, #01 START. PERS ON SITE

0730 TRK # 181132 ARRIVES

0735 TRANSFER COMMENCES FROM FRAC #1

0820 LOADING COMPLETED

0840 TRK # 181132 DEPARTS FOR IWS. MH# 10042376

0900 COMMENCE TRANSFER FROM BEEM TO FRAC #1

0932 TRK # 181132 ARRIVES

0937 TRANSFER COMMENCES FROM FRAC #1

1010 TRK # 181132 LOADED & DEPARTS FOR IWS MH# 10042377

1120 TRK # 181132 ARRIVES ON SITE

1135 TRANSFER FROM FRAC #1 COMMENCES

1208 TRK # 181132 LOADED & DEPARTS. SITE & IWS POSITIVE ^{FOR}

1326 TRK # 181132 ARRIVES & COMMENCES TRANSFER

FROM FRAC #1

1300 OS GRS PERS DEPART FOR THE DAY. SI REMAINS

#1 START PERS REMAINS.

1430 ALL PERS DEPART SITE - RAINING

* LATE ENTRY

TRK # 181132

DEPARTS FOR IWS

M# 10042376

~~MSY [Signature] WILSON~~

9 SEP 2004

THU

0700 GST, #2 WKS PERS, #1 START ON SITE

#2 BARNETT TRK ON SITE FOR LOAD.

0701 TRK # 181122 COMMENCES TRANSFER FROM FRAC 1

ALSO OIL APPEARING SUBSTANCE LEAKING

UP TO SURFACE OF ROADWAY MEDIAN ON

BRYAN ST BETWEEN ROAD AND FENCE LINE.

0736 TRK # 181122 LOADED & DEPARTS M# ~~10042381~~ 10042380

0737 TRK # 181126 COMMENCES LOADING FROM FRAC #1

0810 TRK # 181126 LOADED & DEPARTS M# ~~10042381~~ 10042381

1120 TRK # 181122 ON SITE & LOADING FROM FRAC #1

1150 TRK # 181122 LOADED

1159 TRK # 181122 DEPARTS FOR IWS M# 391210

1200 TRK # 181126 ON SITE & LOADING

1220 TRK # 181126 DEPARTS FOR IWS M# ~~10042381~~ 391211

1245 TRK # 181124 ARRIVES & BEGINS TRANSFER

1332 TRK # 181124 DEPARTS FOR FOLKSTON, GA M# 10042382

1336 TRK # 181122 ARRIVES & COMMENCES LOADING

1413 TRK # 181122 LOADED & DEPARTS M# 391212

1417 TRK # 181126 ARRIVES & COMMENCES LOADING

1444 TRK # 181126 DEPARTS FOR IWS M# 391213

1423 TRK # 181126 ARRIVES FOR PRE-LOAD, LOADING COMMENCES.

1658 TRK # 181122 DEPARTS M# 391214

1700 ALL PERS EXIT, SITE SECURED.

MST
GRADY C. WILSON

10 SEP 2004

FRI

0650 GST ON SITE, WKS, START ON SITE

0702 TRK # 181122 ON SITE & COMMENCING TRANSFER

0740 TRK # 181122 LOADED & DEPARTS FOR IWS M# 391214

0829 TRK # 181122 ARRIVES & COMMENCES LOADING

0903 TRK # 181122 LOADED & DEPARTS M# 391215

0925 TRK # 181124 ARRIVES & COMMENCES LOADING

1013 TRK # 181124 LOADED & DEPARTS M# 045401 & FOLKSTON

1016 TRK # 181126 ARRIVES & COMMENCES LOAD

1016 TRK # 181122 ARRIVES & COMMENCE LOAD

1046 TRK # 181126 DEPARTS M# 05403

1046 TRK # 181122 DEPARTS M# 05402

1130 LUNCH

1250 TRKS # 181122 & 181126 ARRIVE COMMENCE TRANSFER

1329 TRK # 181122 DEPARTS FOR FOLKSTON M# 10042384

1330 TRK # 181126 DEPARTS FOR IWS M# 045404

1400 GST OFF SITE, FRAC TANK BEING FILLED. APPROX

1 1/2 HRS

MST
GRADY C. WILSON

11 SEP 04

SAT

0640 GST, WRS, & 02 TRKS ON SCENE
 0645 TRKS 181122 & 181132 LOADING
 0718 TRK # 181122 DEPARTS FOR IWS M# 045406
 0720 TRK # 181132 DEPARTS FOR IWS M# 045405
 0801 TRK # 181126 ON SITE & LOADING
 0820 TRK # 181132 ON SCENE
 0837 TRK # 181122 ON SCENE
 0842 TRK # 181132 POSITIONED & LOADING
 0842 TRK # 181126 DEPARTS FOR IWS M# 045407
 0848 TRK # 181132 DEPARTS FOR IWS M# 045408
 0909 TRK # 181122 POSITIONED & LOADING
 0926 TRK # 181126 ON SCENE
 0942 TRK # 181122 DEPARTS FOR IWS M# 045409
 0944 TRK # 181126 POSITIONED & LOADING
 1022 TRK # 181122 DEPARTS FOR IWS M# 045410
 1024 TRK # 181132 POSITIONED & LOADING
 1054 TRK # 181132 DEPARTS FOR IWS M# 045411
 1100 TRK # 181122 POSITIONED & LOADING
 1116 TRK # 181126 ON SITE
 1129 TRK # 181122 DEPARTS FOR IWS M# 045412
 1129 TRK # 181126 POSITIONED & LOADING
 1210 TRK # 181126 DEPARTS FOR IWS M# 045415
 CONTINUING TRANSFER FROM BEER TO TRACS
 1330 ALL BEER DEPART, SITE SECURED

[Signature]
 MISTAKE WILSON

12 SEP 2004

SUN

No SITE WORK
 13 SEP 2004
 0640 GST WILSON & GRINSTEAD o/s
 WITH WRS & START
 0702 TRKS 181122 & 181135 o/s
 TRK 181122 LOADING
 0730 TRK 181122 DPTS FOR IWS M# 045414
 0804 TRK 181135 DPTS FOR IWS M# 045415
 0822 TRK 107 o/s LOADING
 0830 TRK 181122 o/s LOADING
 0849 TRK 107 DPTS FOR IWS M# 045416
 WITH 5500 GALLONS
 0905 TRK 181122 DPT FOR IWS M# 045417
 0910 TRK 181135 o/s LOADING
 0940 TRK 181135 DPT FOR IWS M# 045418
 0946 TRK 107 o/s LOADING
 0954 TRK 181122 o/s LOADING
 1023 TRK 107 DPT FOR IWS M# 045419
 1030 TRK 181122 DPT FOR IWS M# 045420
 1032 TRK 109 o/s LOADING
 1033 TRK 181135 o/s LOADING
 1040 TRK 109 DPT FOR IWS M# 045421
 1111 TRK 181135 DPT FOR IWS M# 045422
 1120 LARRY OWENS WITH ELSOM & RUSO
 o/s. THEY REPRESENT ROAD PAVEMENT DUNE
 WORK IN FRONT OF SITE. THEY NEED
 SOME TIME TO COMPLETE ROAD WORK
 IN FRONT OF DATES AND WEST SIDE
 OF ROAD. STATES APPROX 1/2-1 DAYS
 WORTH OF WORK TO REMOVE SOIL

2 SEP 2004

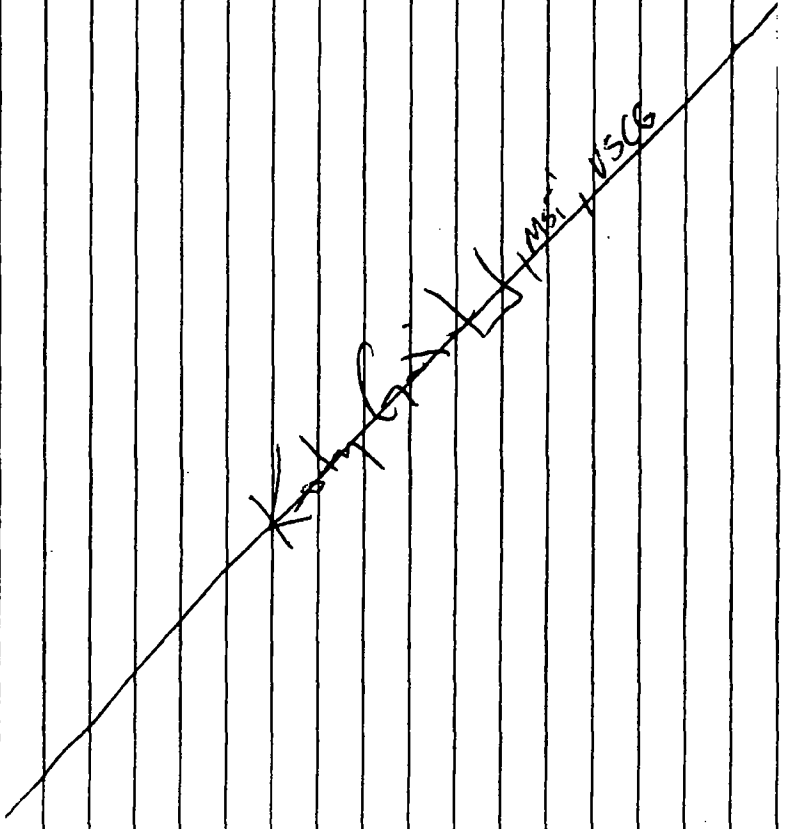
MON

NO PUT DOWN INITIAL ASPHALT TAEG
 111 ALSO NEEDED TIME FOR FINAL ASPHALT APPLICATION.
 8 TRK 107 o/s LOADING
 9 TRK 18122 o/s LOADING
 52 TRK 107 DPT FOR IWS M# 045423
 54 TRK 109 o/s LOADING
 08 TRK 109 DPT FOR IWS M# 046872
 17 TRK 18112 DPT FOR IWS M# 046870
 113 TRK 18135 o/s LOADING
 238 TRK 107 o/s LOADING
 44 TRK 181135 DPT FOR IWS M# 046873
 149 TRK 109 o/s LOADING
 159 TRK 109 DPT FOR IWS M# 046875
 008 TRK 107 DPT FOR IWS M# 046874
 146 TRK 18122 o/s LOADING
 135 TRK 18122 DPT FOR IWS M# 046876
 LANE ENTRY 0830 GST WILSON DPT SITE
 56 TRK 18135 o/s LOADING
 04 TRK 109 o/s LOADING
 13 TRK 109 DPT FOR WHESEB
 1500 (LANE R) LANDFILL M# 10042385
 LANE ENTRY WAS ENDED TANK CONTINUED
 TO OPEN TANK 12'S VALVE AND EXHAUST
 TANK 13'S VALVE @ 1408
 16 WRS EXITED CONTAINMENT Y
 DRY DECONED.
 32 TRK 18135 DPT FOR IWS M# 046877
 35 TRK 107 o/s LOADING

13 SEP 2004

MON

1516 TRK 18122 o/s LOADING
 1548 TRK 18122 DPT FOR IWS M# 046878
 WRS IS WORKING ON RIGGING FOR
 PUMPING TANK 12 + 13. SLUDGE IS
 CAUSING PROBLEMS WITH PRODUCT
 REMOVAL.
 1600 WRS STARTED PUMPING PRODUCT FROM
 TANK NO. 13
 1800 START + GST OFF SITE. FRAC
 TANKS BEING FILLED FROM NO. 13
 TANK. SLOW LOADING DUE TO 2"
 LINE BEING PULSED FROM.



14 SEP 2004 TUES

0630 GST GRINSTEAD, WRS & START O/S
0700 ATTENDED SSB, WRS WILL LEAVE
AND RIG FITTINGS FOR REMOVING
PRODUCT FROM TANKS. TANK TRUCKS
WILL CONTINUE TO BE LOADED THROUGHOUT
THE DAY.

0750 TRK 107:109 O/S LOADING
0759 CALLED FOSC, TERRY STILLMAN ABOUT
ROAD ISSUE, GAVE BRIEF ON SIDE
ACTIVITIES.

0806 TRK 109 DPT FOR IWS M# 046879
0807 TRK 107 DPT FOR IWS M# 046880
0830 WRS AND GST ENTERED AST
CONTAINMENT TO LOCATE A GOOD
VALVE FOR TANK 2

0925 TRK 107 O/S LOADING
0930 WRS AND GST EXITED AST FARM
AND DID DRY RECON. GST MONITORED
FOR LeH_2 , O_2 , CO + H_2S WITH NEG.
RESULTS.

0938 TRK 107 DPT FOR IWS M# 046881
1040 TRK 107 O/S LOADING
1103 TRK 107 DPT FOR IWS M# 046882
1110 WRS TOOK 2 SAMPLES FOR WASTE
MANAGEMENT. SAMPLES WERE FROM
TANK 2 AND TANK 196

1206 TRK 107 O/S LOADING
1225 TRK 107 DPT FOR IWS M# 046883
1232 TRK 181122 O/S LOADING
1072 FOR 107

14SEP04

1249 TRK 105 DPT FOR IWS M# 046885
1315 TRK 122 O/S LOADING
1338 TRK 122 DPT FOR IWS M# 046886
1339 TRK 107 O/S LOADING
1340 TRK 181122 DPT FOR IWS M# 046884

1400 TRK 105 O/S LOADING
1407 TRK 107 DPTS FOR IWS M# 046887
1410 TRK 105 DPTS FOR IWS M# 046888
1454 TRK 122 O/S LOADING
1524 TRK 122 DPTS FOR IWS M# 046889

1525 WRS RIGGED AND IS PUMPING FROM
AST #106
1527 TRK 181122 O/S LOADING
1622 TRK 181122 DPT FOR CHESSEB
ISLAND ROAD LANDFILL IN M# 10042387

1901 START + COST DPT SITE WRS
WILL CONTINUE TO LOAD FROAC TANKS
TIL DANK.

~~CTA~~
~~AST~~
~~181122~~

15SEP84

WENS

16SEP84

THURS

0630 WRS + GST O/S

0645 WRS START AND GST O/S

0700 ATTENDED SSB, WRS WILL CONTINUE

0700 ATTENDED SSB DISCUSSED DECOR

TO REMOVE PRODUCT FROM CONTAINMENT

SET-UP AND HOW DECOR WILL BE

AND LOAD FRAC TANKS, WRS WILL

DOING, WRS WILL CONTINUE TO

ALSO CONTINUE TO IDENTIFY VALUES OF

LOAD FRACS FROM FRAC TANKS,

TANKS THAT CAN BE USED TO OFF -

0705 TRK 181122 + 18126 O/S LOADING

LOAD PRODUCT TO FRAC TANKS, DISCUSSED

0730 TRK 181126 DPT FOR CHESTER #10042358

PROPER PPE IN TANK FROM AND AROUND

0730 TRK 181122 DPT FOR CHESTER #10042390

FRAC TANKS, GST WILL DO AIR MONITORING

0745 TRK 181132 O/S LOADING

WHEN WRS OPENS VALVES

0749 TRK 107 PUMPING SLUDGE FROM

WRS + GST ENTERED CONTAINMENT

CONTAINMENT AREA, WRS IN CONTAINMENT AREA

AREA TO IDENTIFY VALVES TO PUMP

0841 TRK 181132 DPT FOR CHESTER #10042391

FROM,

WRS + GST EXITED CONTAINMENT

WRS OUT OF CONTAINMENT AREA

AREA, AIR MONITORING WAS CONDUCTED

AND DECONED

WITH NEW RESULTS, A VALVE ON

1106 WRS + STAFF ENTERED CONTAINMENT

TANK 107 WAS IDENTIFIED TO PUMP

TO PULL A SAMPLE FROM TANK 106

FROM,

WRS + STAFF OUT OF CONTAINMENT

1119 WRS ENTERED CONTAINMENT TO

1045 TRK 181122 O/S LOADING

SAMPLE FLOW INTO VAC TRUCK

1125 TRK 181122 DPTS FOR CHESTER #10042358

WRS + STAFF TOOK 2 SAMPLES

1200 DPT SINE FOR VUNIT

OF FRAC TANKS FOR WASTE

1215 BACK O/S

MANAGEMENT FOR A PIPE OF

1500 DPT SINE DUE TO NO MORE TANKS

3 SAMPLES GOING TO WASTE MNG.

COMING

1204 SPOKE WITH RS ABOUT HASP STATION

AD + FD WOULD BE USED FOR PERSONNEL

MONITORING, I WILL REQUEST TRAINING

AND OMS FOR JOB-SITE, RS AGREED AND

STATED WE WERE REQUESTED FOR CONTRACTOR

OVER-SITE.

~~K. J. G. / J. M. S. / 15/9/84~~

16SEP04 CONT.

THURS

17SEP-19SEP 04

FRI-SUN

~~ASSIST~~ PUMP WASTE WATER FROM FRAC TANKS

NO SITE WORK

1239 WRS DECONED AND EXITED CONTAINMENT PIT.

20 SEP 04

MON.

0630 GST GRINSTEAD + WRS O/S

1239 TRK 107 STARTED PUMPING FROM FRAC TANKS

0700 ATTENDED SSB. TRUCKS WILL BE

1245 TRK 107 ^{DPT} ~~STARTED~~ FOR CHESTER M# 10042391

STEADY TODAY LOADING FROM TRAC

1357 FDEP, KENTON BROWN, STOPPED BY SITE

TANKS. SOME TRUCKS DON'T HAVE

TO CHECK TO SEE IF THERE WAS ANYTHING WE NEEDED

PUMPS-WRS PICKED UP 3" PUMP FOR LOADING.

1418 FDEP OFF SITE

0720 TRK 18124 O/S LOADING

1426 W/DPT SITE FOR HOTEL, TO SEND REAM TO UNIT

0740 TRK 1422 O/S LOADING VIA

1508 6SI RTN TO SITE + LARRY CRENS,

3" PUMP

EISMAN + RUSSO O/S DISCUSSING

0745 WRS ENTERED CONTAINMENT AREA

ROAD CONSTRUCTION AND POSSIBLY TOMORROW STARTING JOB ON ROAD IN FRONT OF SITE.

TO PICK UP PUMP TO PUMP ^{FROM} ~~PIT~~ TANK 106 CONTAINMENT TO FRAC TANKS

1514 TRK 181132 O/S LOADING

0756 WRS OUT OF CONTAINMENT AREA.

1606 TRK 181132 DPT FOR CHESTER M# 10042393

0802 TRK 1422 COMPLETED LOAD AND

1616 LFT MSG FOR FOSC ABOUT CLOSING SITE OVER THE WEEKEND (FRI, SAT + SUN).

AWAITING MANIFEST

CONTRACTOR CLOSING SITE DUE TO HIGH

0804 TRK 181124 DPT FOR CHESTER M# 1004239

TRUCK TRAFFIC TO SITE. TRUCK TRAFFIC SLOWED YESTERDAY + TODAY DUE TO HURRICANE IVAN.

0824 TRK 1448 O/S LOADING VIA 3" PUMP

1630 DPT SITE (GST, WRS + START)

0850 TRK ~~1422~~ ¹⁴²² DPT FOR GREENLEAF M# 00001

1651 ROAD CALL FROM FOSC IN REGARD TO

0850 TRK 1448 DPT FOR GREENLEAF M# 00002

TO SITE CLOSURE. HE AGREES

0857 TRK ~~1422~~ ¹⁴²² O/S LOADING

THAT SITE CLOSURE MAKES SENSE.

0928 TRK ~~1422~~ ¹⁴²² DPT FOR ONLY M# 01-001-72079

FOSC MIGHT BE O/S TUE 21SEP04

0938 TRK 40 O/S LOADING

1002 TRK 40 DPT FOR ONLY M# 01-001-72079

1010 TRK 46 O/S LOADING

1037 TRK 46 DPT FOR ONLY M# 01-001-72079

1045 TRK 181122 O/S LOADING

1054 TRK ~~25410~~ O/S

20SEP04 CONT

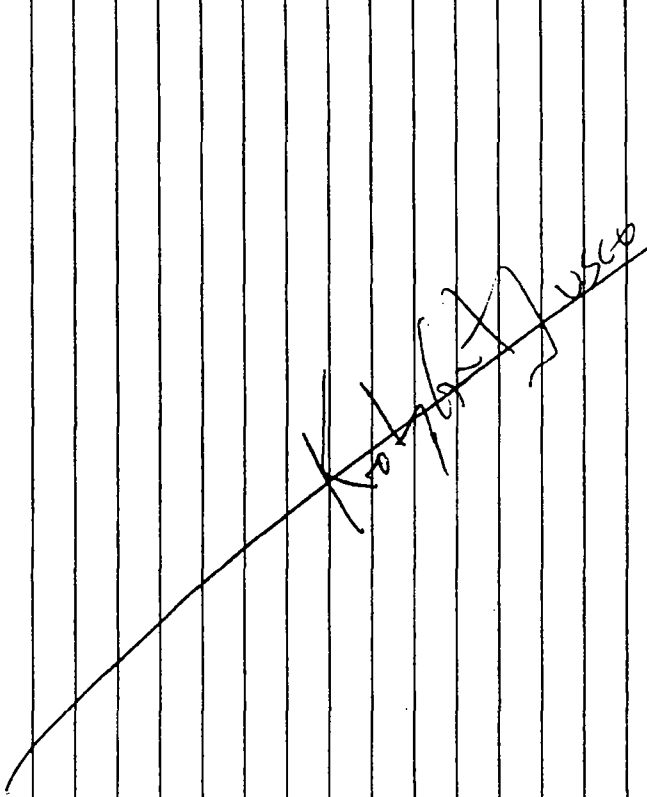
MON

1113 TRK 181122 DPTS FOR CHESSER # 1004240D
 1116 RCVD CALL FROM FOSC ABOUT SHUTTING
 SITE DOWN STARTING SUNDAY OR
 SATURDAY IF NO TRUCKS ARE AVAILABLE.
 FOSC WANTS TO BE O/S AT LEAST
 SOME OF THE TIME BUT DUE TO
 AMERICANS RESPONSE HE IS UNABLE TO
 BE O/S. FOSC WILL HAVE WRS + GST
 DEMOS AND RTN WHEN FOSC CAN BE
 OK (EST. 1 WEEK CLOSURE)
 1123 CONTACTED RS IN REF. TO FOSC
 PLAN TO DEMOS THIS WEEKEND
 AND THAT GST WILL BE REQUESTED
 AGAIN ONCE FOSC RETURNS & GIVE
 RS BRICE ON JOB-SITE ACTIVITIES
 1130 TRK 32015 DPT FOR ONYX M # 01-001-72081
 1227 TRK 34716 O/S LOADING
 1330 TRK 4112 DPT FOR ONYX M # 01-001-72082
 1452 TRK 4009 O/S LOADING
 1510 TRK 4009 DPT FOR ONYX M # 01-001-72083
 1530 TRK 046 O/S LOADING
 *LATE ENTRY TRK 411 O/S LOADING 1259
 *LATE ENTRY TRK 411 DPT FOR ONYX M # 01-001-72083
 1551 TRK 046 DPT FOR ONYX M # 01-001-72085
 1558 TRK 44 O/S LOADING
 1604 TRK 44 DPT FOR ONYX M # 01-001-72086
 1632 TRK 40 O/S LOADING
 1657 TRK 40 DPT FOR ONYX M # 01-001-72087

20SEP04 CONT.

MON

1745 TRK 1015 O/S LOADING
 1818 TRK 1015 DPT FOR ONYX M # 01-001-72089
 1909 WRS + GST DPT SITE FROM BANKS.
 FULL AND NO MORE TRUCKS FOR
 THE DAY



~~1113 TRK 181122 DPTS FOR CHESSER # 1004240D
 1116 RCVD CALL FROM FOSC ABOUT SHUTTING
 SITE DOWN STARTING SUNDAY OR
 SATURDAY IF NO TRUCKS ARE AVAILABLE.
 FOSC WANTS TO BE O/S AT LEAST
 SOME OF THE TIME BUT DUE TO
 AMERICANS RESPONSE HE IS UNABLE TO
 BE O/S. FOSC WILL HAVE WRS + GST
 DEMOS AND RTN WHEN FOSC CAN BE
 OK (EST. 1 WEEK CLOSURE)
 1123 CONTACTED RS IN REF. TO FOSC
 PLAN TO DEMOS THIS WEEKEND
 AND THAT GST WILL BE REQUESTED
 AGAIN ONCE FOSC RETURNS & GIVE
 RS BRICE ON JOB-SITE ACTIVITIES
 1130 TRK 32015 DPT FOR ONYX M # 01-001-72081
 1227 TRK 34716 O/S LOADING
 1330 TRK 4112 DPT FOR ONYX M # 01-001-72082
 1452 TRK 4009 O/S LOADING
 1510 TRK 4009 DPT FOR ONYX M # 01-001-72083
 1530 TRK 046 O/S LOADING
 *LATE ENTRY TRK 411 O/S LOADING 1259
 *LATE ENTRY TRK 411 DPT FOR ONYX M # 01-001-72083
 1551 TRK 046 DPT FOR ONYX M # 01-001-72085
 1558 TRK 44 O/S LOADING
 1604 TRK 44 DPT FOR ONYX M # 01-001-72086
 1632 TRK 40 O/S LOADING
 1657 TRK 40 DPT FOR ONYX M # 01-001-72087~~

21 SEP 04

TUES

0445 GST 4 WRS 0/S 02 TANK TRUCKS
 0/S AWAITING TO BE LOADED
 0523 TRK # 1448 0/S LOADING
 0552 TRK # 1448 DPT FOR GREEN LEAF
 M # 00003
 0555 TRK 1422 0/S LOADING
 0628 TRK 1422 DPT FOR GREEN LEAF
 M # 00004
 0646 TRK 411 0/S LOADING
 0704 TRK 411 DPT FOR ONYX M # 01-001-72090
 NOTE: WRS CONTINUES TO PUMP FROM
 TANK 106 TO GRAC TANKS
 0731 TRK 947 0/S LOADING
 NOTE: SIGNED STRANGE INVOICE 91100 BUT
 FOUND OUT THAT INVOICE WAS FOR
 DEADHEAD MILES. TANK INVOICE BATH AND
 PUL - LINE THROUGHT STATING FOSCA CAN
 NOT SIGN FOR MILES. CORRECT WASTAGE
 INVOICE IS # 91101 WHICH WAS SIGNED
 FOR WYBIE WATSON PICK-UP
 0800 TRK 947 DPT FOR ONYX M # 01-001-72091
 0939 TRK 181124 0/S LOADING
 1018 TRK 181124 DPT FOR CHESSEL M # 10042394
 1021 TRK 44 0/S LOADING
 1047 TRK 44 DPTS FOR ONYX M # 01-001-72092
 1055 TRK 40 0/S LOADING AND 3 OTHER
 TRKS AWAIT FOR LOADING
 1120 TRK 40 DPTS FOR ONYX M # 01-001-72093
 1127 TRK 4009 0/S LOADING
 1153 TRK 4009 DPT FOR ONYX M # 01-001-72094

21 SEP 04 CONT.

TUES

1200 TRK 46 0/S LOADING
 1224 TRK 46 DPTS FOR ONYX M # 01-001-72095
 1238 TRK 046 0/S LOADING
 1258 TRK 046 DPTS FOR ONYX M # 01-001-72098
 1304 TRK 1015 0/S LOADING
 1330 TRK 1015 DPTS FOR ONYX M # 01-001-72091
 * LATE ENTRY TANK 106'S PRODUCT IS TO THICK TO
 PUMP. AT 1158 WRS STOPPED PUMPING FROM
 TANK 106 AND RIGGED HOSE TO TANK 107A
 1356 TRK 411 0/S LOADING
 1417 TRK 411 DPT FOR ONYX M # 01-001-72094
 1420 TRK 947 0/S LOADING
 1454 TRK 947 DPT FOR ONYX M # 01-001-72090
 1605 TRK 44 0/S LOADING
 1626 TRK 44 DPT FOR ONYX M # 01-001-72100
 1637 TRK 40 0/S LOADING
 1704 TRK 40 DPT FOR ONYX M # 01-001-72101
 1714 TRK 4009 0/S LOADING
 174 TRK 4009 DPT FOR ONYX M # 01-001-7210
 1802 TRK 46 0/S LOADING
 1825 TRK 46 DPT FOR ONYX M # 01-001-72103
 1838 TRK 1448 0/S LOADING
 1900 TRK 1448 DPT FOR ~~ONYX M #~~ 00005
 1914 TRK 1422 0/S LOADING
 1942 TRK 1422 DPT FOR GREEN LEAF M # 00006
 2008 GST + WRS DPT SITE AFTER
 SECURING PUMPS AND TANK VALVES

22 SEP 04

WENS

22 SEP 04

WENS

0445: GST GRINSTEAD O/S WITH 2 TRUCKS WAITING INTD FRAC TANK FOR PROPER WEIGHT

0504: WRS O/S (02 PERS) 0831: TRK 122 LOADING SLUDGE FROM TANK 1076

0523: TRK 1015 O/S LOADING 0845: TRK 411 DPT WITH CORRECT WEIGHT

0551: TRK 1015 DPT FOR ONYX M# 01-001-72104 0851: TRK 122 STOPPED PUMPING

0557: TRK 6615 O/S LOADING WITH 1 TRUCK 0905: TRK 122 DPT FOR WEIGHT STARTED

WAITING TO LOAD ON ADAMS STREET.

0600: WRS O/S (01 PERS) 0915: TRK 122 BACK O/S DUE TO OVERLOADING

0623: TRK 6615 DPT FOR ONYX M# 01-001-72105 BY 600 LBS. PUT PRODUCT BACK IN CONTAINMENT

AND WHEN BACKING OUT RAN OVER TRANSFER HOSE

0642: TRK 046 O/S LOADING AFTER DROPPING 0932: TRK 122 DPT AGAIN FOR CHESSER M# 10042395

HOSE CAP IN HIS TRUCK 0936: WRS (02 PERS) OUT OF CONTAINMENT PIT.

NOTE: WRS CONTINUES TO PUMP PRODUCT TO 1017: TRK 181126 O/S

FRAC TANKS FROM TANK 127. 1018: TRK 181126 LOADING

0712: WRS O/S (01 PERS) 1048: TRK DPT FOR CHESSER M# 10042396

** LATE ENDS 0704: TRK 046 DPT FOR ONYX M# 01-001-72106 1048: TRK 46 O/S

0713: TRK 947 O/S LOADING 1058: TRK 46 LOADING

0718: VACTRUCK O/S TRK* 122 TO PUMP 1100: VACTRUCK 107 O/S

SLUDGE FROM CONTAINMENT AND TANKS. 1108: WRS (02 PERS) DRESSING OUT TO HOOD VAC

0739: TRK 947 DPT FOR ONYX M# 01-001-72107 TRUCK UP TO TANK 106

0742: TRK 411 O/S LOADING 1018: TRK 107 LOADING

0751: WRS (02 PERS) DRESSING OUT TO RIG 1122: TRK 46 STOPPED LOADING; DPT M# 01-001-7210

HERE TO VAC TRUCK* 122 FROM TANK 106 WHICH CONTAINS SLUDGE THAT CAN'T BE PUMPED WITH A TRASH PUMP

0810: TRK 411 STOPPED PUMPING 1200: TRK 107 & 40 STOPPED LOADING

0815: TRK 411 DPT FOR ONYX M# 01-001-72108 1202: TRK 107 DPTS FOR CHESSER M# 10042397

0827: TRK 411 BACK O/S BECAUSE HE WAS 1208: TRK 40 DPTS FOR ONYX M# 01-001-72110

1211: TRK 44 O/S LOADING

1213: WRS (02 PERS) OUT OF CONTAINMENT AREA.

1235: TRK 44 STOPPED LOADING

1238: TRK 44 DPT FOR ONYX M# 01-001-72111

1DK OVERWEIGHT DUE TO UNEVEN GROUND. 01-001-72111

AT LOADING AREA. 411 WILL OFFLOAD BACK IN 01-001-72111

22 SEP 04 WENS 225EPOU WENS

1250 TRK 4009 9/5 LOADING 1654 TRIC 1448 DPT FOR GREENWAY M# 00007
 1259 TRK 181124 9/5 LOADING 1656 TRIC 1422 DPT FOR GREENWAY M# 00008
 1314 TRK 4009 STOPPED LOADING; DPT M# 01-001-72112 1728 TRIC 46 9/5 LOADING
 1328 TRK 66-IS 0/5 LOADING 1728 TRIC 46 9/5 LOADING
 1328 TRK 181124 STOPPED PUMPING 1750 TRIC 46 DPTS FOR ONYX M# 01-001-72118
 1333 TRIC 181124 DPTS FOR CHESSER M# 1004298 1753 TRIC 40 DPTS FOR ONYX M# 01-001-72119
 1332 TRIC 122 (VAC TRUCK) 0/5 WRS IN 1808 TRIC 44 9/5 LOADING
 CONTAINMENT VACING OUT CONTAINMENT 1832 TRIC 409 9/5 LOADING
 1342 TRK 1015 9/5 LOADING 1830 TRIC 44 DPTS FOR ONYX M# 01-001-72120
 1400 TRIC 66-IS DPT M# 01-001-72113 1847 TRK 4009 DPTS FOR ONYX M# 01-001-72121
 1405 CONTAINER US EPA FOSC ABOUT CLOSING 1900 GST DPT SITE WRS WILL FIL FRAC
 TANKS UP

~~NOTE THIS WEEKEND FOSC IS ADJUSTED ABOUT CLOSURE DUE TO HIS COMMENT LEVEL OF EPA OVERSIGHT. JUST WANTED TO EXPRESS THAT CONTAINER HAD GOOD FLOW GOING WITH TANK TRUCKS. HOWEVER THERE IS NO SET TIME FRAME FOR EA TO BE BACK 0/5 RPT TO GREENWAY.~~

1408 TRIC 1015 DPT FOR ONYX M# 01-001-72114
 1423 TRK 046 0/5 LOADING
 1448 TRK 046 DPT FOR ONYX M# 01-001-72115
 1459 TRIC 947 9/5 LOADING
 1515 TRIC 122 DPTS FOR CHESSER M# 10042401
 1520 WRS (02 PMS) DECONTAMINATED AND EXITED CONTAINMENT AREA.

1527 TRIC 947 DPT FOR ONYX M# 01-001-72116
 1553 TRK 411 0/5 LOADING
 1614 TRIC 411 DPT FOR ONYX M# 01-001-72117
 1632 TRK 1448 0/5 LOADING
 1634 TRK 1422 0/5 LOADING

23 SEP 04

THURS

23 SEP 04

THURS

0445: GST o/s 01 TRUCK WAITING FROM TANK 107 DUE TO TRASH PUMP NOT BEING ABLE TO GET SUCTION DUE TO SLUDGE TO OPEN VALVE TO TANK 107.

0500: WRS (02 PERS) o/s; ENTERED CONTAINMENT 0835: TRK 122 STOPPED PUMPING

0521: WRS EXITED CONTAINMENT AND 0850: TRK 122 DPT FOR CHESSER M# 10042402 STARTED PUMPING FROM 107 TO

FRAC TANKS

053: TRK 1015 o/s LOADING 0910: WRS ACCESSED SOUTH VALVE TO TANK 2

0608: TRK 1015 DPT FOR ONYX M# 01-001-7212 ONLY SANDY PRODUCT WAS IDENTIFIED AND WAS CLOGGING VALVE.

0617: ~~TRK 62~~ TRK 62 TRC 046 BRUCE WATER LINE 0927: WRS ACCESSED EAST VALVE TO TANK 2

0622: TRK 947 o/s LOADING AND IT IS ONLY FLOWING SLUDGE FROM THE MANIFOLD. M# 1439

0628: TRK 046 o/s LOADING 0957: TRK 1444V o/s

*NOTE: WHEN TRK 62 TRC 046 WAS BACKING INTO 1003: TRK 1439 LOADING FACILITY HE HIT WATER BOX ACROSS THE STREET

(BRUCE ST) ON THE WEST SIDE OF ROAD ALONG FENCE 1023: TRK 1439 DPTS FOR GREENLEAF M# 00009

LINE. WATER COMPANY WAS CALLED FOR REPAIRS. SEE IF FLOW CAN BE ACCOMPLISHED THROUGH DRIVER: LAWRENCE J. GOBENT SR OF TANK 101. WRS GOT FLOW THROUGH

STRANCO INDUSTRIES; 70459 HWY 59; ASHLE SPRINGS; 101 VALVES.

LA 70420; PH 485-893-5308 WAS DRIVER 1033: TRUCK 1444U STARTED PUMPING

DE TRUCK SEE M# 01-001-72124. 1036: TRUCK 66-IS LEADING

0649: TRK 947 DPT FOR ONYX M# 01-001-72123 1039: TRUCK 1444U STOPPED PUMPING DUE

0650: TRK 046 DPT FOR ONYX M# 01-001-72124 TO FRAC TANKS ON EAST SIDE BEING EMPTY

0715: VAL TRUCK 107 o/s HOWEVER GATE TO 1101: TRUCK 66-IS DPT FOR ONYX M# 01-001-7212

STADIUM PARKING LOT IS LOCKED 1114: TRK 1444V LEADING; WRS IS PUMPING

0735: VAL TRUCK 122 o/s AWAITING LOAD PRODUCT FROM TANK 101 TO FRAC TANKS.

0739: WRS (02 PERS) IN CONTAINMENT AREA WRS IS TRYING TO FIND MORE VALVES TO PUMP

HOOKING UP LINE TO TANK 106 FROM.

0753: TRUCK 107 LOADING 1129: TRK 107 o/s TO VAL FROM TANK 106

0808: TRK 107 DPTS FOR CHESSER M# 10042402 1133: TRK 107 LOADING; PUMPING STOPPED FROM TANK 101

0812: TRK 122 LOADING 1135: TRK 1444V DPT FOR GREENLEAF M# 00010

23SEP04

TANKS

1154: TRK 40 0% LOADING
 1209: TRK 46 DPT FOR ONLY M# 01-001-72126
 1218: TRK 44 0% LOADING AND TRK 40
 DPT FOR ONLY M# 01-001-72127
 1229: TRK 407 DPTS FOR CHESSEN M# 10042404
 1233: TRK 411 0% LOADING, WRS OUT OF PIT
 1250: TRK 44 DPT FOR ONLY M# 01-001-72128
 1255: TRK 4009 411 DPTS FOR ONLY M# 01-001-72129
 1315: TRK 4009 0% LOADING
 1319: TRK 1448 0% LOADING
 1345: TRK 4009 DPT FOR ONLY M# 01-001-72150
 1400: WRS WAS INSTANTLY A FRANK ON
 A PIPE COME FROM TANK 2 WHEN PIPE
 APPROX 2/3 WAY UP TANK GAVE WAY AND
 STARTED LEAKING APPROX 40 BPM. THE
 FLANG THAT WAS WORKING ON
 WAS ON THE OTHER SIDE OF THE
 CONTAINMENT (WEST SIDE) WHEN ELBOW
 AT TANK STARTED LEAKING. STEEL AT
 ELBOW FAILED.
 1434: TRK 1422 DPT FOR GREENEAF M# 00012
 1446: TRK 947 0% LOADING
 1448: TRK 1015 DPT FOR ONLY M# 01-001-72130
~~1450: TRK 947 DPTS FOR ONLY M# 01-001-72132~~
 1502: TRK 046 0% LOADING
 1516: TRK 947 DPT FOR ONLY M# 01-001-72132
 * LATE ENTRY: 1426 LFT MSL FOR OSS, ABOUT
 TANK THAT'S LEAKING. 1446 SPACE TO START
 ABOUT TANK LEAKING. 1513 LFT MSL
 FOR RS ABOUT LEAKING TANK *

23SEP04

TANKS

CURRENTLY FRAC TANKS ARE BEING FILLED
 BY TANK
 1529: SPOKE WITH FOSC IN REF TO TANK
 LEAKING/FAILURE. EXPLAINED WRS'S PLAN FOR
 DEMOB HOWEVER, FOSC EXPLAINED ALTERNATE
 TANKS WILL BE IN JAX MOND 8 A.M. 14.0
 NSAA'S 11 AM FORECAST.
 1530: TRK 046 DPT FOR ONLY M# 01-001-72131
 1600: WRS IN CONTAINMENT RIGGING HOSE
 TO PUMP CONTAINMENT TO FRAC TANKS
 1630: GST IN CONTAINMENT TO TAKE PHOTOS
 1650: GST EXITED CONTAINMENT
 1711: TRK 40 0% LOADING
 1737: TRK 40 DPT FOR ONLY M# 01-001-72134
 1746: TRK 44 0% LOADING
 1753: WRS OUT OF CONTAINMENT AREA
 1815: TRK 44 DPTS FOR ONLY M# 01-001-72132
 1823: TRK 46 0% LOADING
 1848: TRK 46 DPT FOR ONLY M# 01-001-72131
 1900: GST DPT SITE WATER BOX LEAK
 STILL NOT REPAIRED
 2030: SENT OSC INSTANT E-MAIL WITH
 PHOTOS OF ASTZ
 FOSC

24 SEP 04

FRI

0500: GST + WRS ON-SITE
 0516: TRK 4009 O/S AND TRK 411 WAITING
 0531: TRK 4009 LOADING
 0606: TRK 4009 DPTS FOR ONYX # 01-001-72137
 0612: TRK 411 LOADING
 0658: TRK 411 DPTS FOR ONYX # 01-001-72138
 0705: TRK 1015 O/S LOADING
 0730: TRK 1015 DPTS FOR ONYX # 01-001-72139
 0944: TRK 122 O/S TO VAC PRODUCT FROM
 0952: WRS (ORPEN) IN CONTAINMENT AVE TO
 Hook Hose UP TO PUMP TO VAC TRUCK
 0958: TRK 6615 O/S LOADING
 1011: TRK 107 O/S AWAITING TO VAC CONTAINMENT
 1012: TRK 122 LOADING PRODUCT FROM CONTAINMENT
 1029: TRK 6615 DPT FOR ONYX # 01-001-72140
 1033: TRK 122 STOPPED LOADING
 1039: TRK 122 DPT FOR CHESTER # 10042405
 1042: TRK 107 LOADING
 1107: TRK 107 STOPPED PUMPING
 1110: TRK 107 DPT FOR CHESTER # 10042406
 SPOKE WITH FOSC ABOUT ROLL-OFF BOX GOING
 TO CHESTER, EXPLAIN THAT WASTE MANAGEMENT WANTED
 TO PUT ROLL-OFF UNDER SAME WASTE PILING
 NUMBER WITH A "B" AHEAD (VR 29698). EXPLAINED TO
 FOSC THAT ONLY TRASH FROM SITE WAS
 IN ROLL-OFF AND HE AGREED
 1119: JEA (WATER CO) O/S
 1200: JEA DPTS
 1236: TRK 4009 O/S LOADING
 1304: TRK 4009 DPT FOR ONYX # 01-001-72141

24 SEP 04

1329: WASTE MANAGEMENT O/S TO PICK UP
 ROLL-OFF BOX
 1337: TRK 402729 DPT WITH ROLL-OFF
 # 30166.
 1500: GST DPT: WRS CONTINUING TO
 SECURE SINE FOR DEMOS.

~~1500: GST DPT: WRS CONTINUING TO
 SECURE SINE FOR DEMOS.~~

656

25 SEP 04

SAT

26 SEP 04

SUN

0900 GST OR INSTEAD 0/5 WALKED SITE

NO WORK DONE ON SITE

FOR SURVEY OR LOOSE GREN.

0930 WALK 0/5 FOR DEMOB, TASK 2

CONTINUES TO LEAK @ A RATE OF 50 GPM (APPR.

WHICH WOULD CONTINUE TO LEAK FOR APPROX.

3-4 MORE DAYS.

1040: LET MSG FOR OSC ABOUT SITE DEMOB

1100: DPT SITE; SITE SECURED FOR

HURRICANE / DEMOB

~~Handwritten scribbles and a large diagonal line crossing out the bottom half of the page.~~

1251 / 186

19 OCTOY

TUESDAY

19 OCTOY

0645 6ST COTTON O/S TRK 5071651 O/S
LOADING

1900 DEPART SITE

0700 LOADING COMPLETE TRK 5071651

DEPART FOR ONYX MANIFEST 01-001-4244

0704 TRK 181135 O/S LOADING

0705 VAC TRK 122 O/S

0724 TRUCK THAT ALSO RECEIVED LOADS

ON 10/19/04 BEFORE 6ST ARRIVAL

TRK 07-1947 M# 01-001-72142, EN ROUTE

ONYX, TRK# 07-3001 M# 01-001-72143,

EN ROUTE ONYX

0815 TRK 181135 DEPART E/R ONYX

0905 TRK 1446 V O/S

TRK 1446 V DEPART M# 000013

0900 VAC TRUCK 122 O/S

0932 TRK 122 DEPART E/R IWS M# 10061873

0942 TRK 1447V O/S LOADING, TRK 1429V O/S LOADING

1016 TRK 1429V DEPARTS M# 00001A

1017 TRK 1447V DEPART M# 000015

1040 VAC TRK 122 O/S

1100 TRK 181135 O/S

1124 TRK 122 DEPART FOR IWS M# 10061874

1132 TRK 181135 DEPART FOR CHESTER, GA. M. 10042407,

1220 TRK 5071383, 5071678 O/S

1252 TRK 5071383 DEPART M# 01-001-72145

1252 TRK 5071678 DEPARTS M# 01-001-72146

1427 181135 O/S

1456 181135 DEPARTS M 10042410

1827 181135 O/S LOADING

1851 181135 DEPARTS E/R CHESTER

[Handwritten signature]

10/22/04

WEDNESDAY

10/21/04

Thursday

0550 GST COTTON O/S, W/ WRS, TRK
 1448 365 O/S LOADING.
 0558 TRK 1442V O/S
 0612 TRK 365 DEPARTS M# 01-001-72147.
 0624 TRK 1448 DEPARTS M# 000016
 0633 TRK 1442V DEPART M# 000017
 0633 TRK 1446V, 1447V O/S V-EEK.
 0704 TRK 1446V DEPART M# 000018
 0705 TRK 1429V O/S
 0712 TRK 1447V DEPART M# 000019
 0726 TRK 1429V DEPART M# 000020
 0740 TRK (VAC) 122 O/S
 0852 TRK 181135 O/S
 0915 TRK 122 DEPARTS IWS, M# 000042412.
 0915-181135 DEPARTS M# 10042412
^{CH}1201-181111 0/S
 1135-181111 DEPART M# 10042413
 1209-TRK 181135 O/S
 1229-TRK 181135 DEPART (10042414)
 1230-TRK 365 O/S
 1246-TRK 365 DEPART (01-001-72148)
 1311-02 WRS ENTER CONTAINMENT TO REMOVE SLUDGE
 FM TANKS
 1421-TRK 046 3040 O/S
 1458-TRK 046 DEPARTS (01-001-72149)
 1502 TRK 040 DEPARTS (01-001-72150)
 1537 TRK 181135 O/S
 1600 TRK 181135 DEPARTS (10042415)
 1730 GST OFF SITE

0645 GST COTTON O/S, 04 TRUCK O/S
 TRK 365 1448 COMMENCE LOADING
 0750 TRK 365 DEPARTS (01-001-72151)
 0753 TRK 1448 DEPARTS (000021)
 0754 TRK 107, VAC TRUCK O/S
 1215 TRK 107, DEPART (10042417)
^{WRS}1250 TRK 110 O/S VAC TRUCK
 1250 TRK 365 O/S
 1431 TRK 140 O/S
 1454 TRK 140 DEPART (01-001-72155)
 1455 TRK 62 O/S
 LATE 1400 TRK 110 DEPART (10042416)
^{LATE}1400 TRK 140 O/S
^{LATE}0756 TRK 62 O/S
 LATE 0815 TRK 140 DEPART (01-001-72152)
 LATE 0822 TRK 62 DEPART (01-001-72153)
 LATE 1400 TRK 110 DEPART (10042416)
 1531 TRK 62 DEPART
 1540 JAY FM WRS STATES THAT NO MORE
 TRUCKS ARE EXPECTED.
 1600 GST OFF SITE.

[Handwritten signature]

[Handwritten signature]

10/22/04

Friday

0550 GST COTTON ON SITE

0600 TRK 365 O/S

0630 TRK 365 DEPART (01-001-72157)

0750 EPA OSC O/S

0750 02 VAC TRUCKS O/S 110, 107

1012 TRK 1448 O/S

1057 TRK 1448 DEPARTS (00022)

~~1057 TRK 1448 DEPARTS~~

1110 VAC TRK 110 DEPART (00042419)

1220 TRK 140 O/S

1248 TRK 140 DEPARTS (01-001-72158)

1250 TLR 365 O/S

1320 TLR 365 DEPARTS (01-001-72160)

1322 TLR 046 O/S

1401 TLR 046 DEPART

1434 TLR 107 DEPART

1500 GST OFF SITE

~~Handwritten signature~~

1300/04

Saturday

0755 GST COTTON ON SITE

0820 02 WRS INSIDE CONTAINMENT

MODIFIED LEVEL O PPE, MANLIFT

AQUIRED FOR OVER TANK OILY WATER

REMOVAL, JAY FROM WRS PLANS ON

LOWERING A "STINGER" FROM ABOVE THE

TANK TO REMOVE ANY EXCESS OILY WATER

ON TOP OF SLUDGE

0936 "STINGER" DIDNT WORK BECAUSE OF

EXCESS SLUDGE IN TANKS.

1155 GST OFF SITE

~~Handwritten signature~~

75OCT04

Monday

26OCT04

Tuesday

0645 GST COTTON ON SITE

0700 TAILGATE SAFETY & PLANNING

MEETING. PLAN ON X-FERRING
SEV066 FROM TANKS TO VAC TRUCKS

0715 02 VAC TRUCKS O/S

0826 VAC TRUCK 116 DEPARTS (10042421)

0827 VAC TRUCK 110 O/S

1004 VAC TRUCK 110 DEPART (10042422)

1215 VAC TRK 207 DEPART (10042421)

1220 VAC TRK 116 O/S

1334 TRK 116 DEPART

1630 GST OFF SITE

0655 GST ONSITE.

0730 02 VAC TRUCKS ON SCENE.

0745 BEGIN OVER TOP TANK X-FER,

02 WRS PER IN MANUFT BEGIN

WASHING FRAC TANKS FOR ATN.

1006 TRK 116 DPTS (10042425)

1015 TRK 110 BEGINS LOADING

1215 TRK 110 DEPART (10042427)

1217 01 WRS PERSONNEL ENTER FRAC

TANK FOR CLEANING. 02 LEVEL 20.7).

0 LCL 0 SON 0 CO

1300 PERSONNEL EXIT FRAC TANK

1400 01 WRS (LIPSCOMB) ENTER FRAC TANK

(SAME TANK AS EARLIER TESTED)

1410 TRK 116 O/S

1414 LIPSCOMB EXITS TANK.

1425 WRS MCGANNON ENTER FRAC TANK #2

TO CLEAN

1515 MCGANNON EXIT TANK.

1540 WRS LIPSCOMB ENTERS TANK #2

1630 LIPSCOMB EXITS

1643 VAC TRK 110 DEPARTS (10042428)

1700 GST OFF SITE.

~~Handwritten signature and scribbles~~

Handwritten signature

27 OCT 04

WEDNESDAY

0700 GST COTTON O/S

0800 VAC TRK FM MORAN O/S

0805 VAC TRUCK ERS O/S

0815 MONITORER (ATMOSPHERE) FRAC TANK

#3 FOR CONTRACTOR ENTRANCE 20.7%

1502, O LEL, O H2S O CO.

0830 WRS LIPSCOMB ENTERS TANK #3

0916 LIPSCOMB EXIT TANK

1043 TRK 107 DEPART (10042424)

1266 VAC TRK 116 DEPART (10042430)

1347 WRS MARTINEZ ENTER FRAC TANK

#4 ATMOSPHERE TEST OK

1500 GST OFF SITE, OSC REMAIN.

~~Signature~~

28 OCT 04

Thursday

0700 GST COTTON O/S

0800 VAC TRK 116 LOADED - DEPARTS (10042431)

0815 02 WRS EMPLOYEES DEMOB

0816 BAKER TANKS BEGIN REMOVING

FRAC TANKS

1108 TRK 116 LOADED - DEPARTS (10042432)

1532 TRK 116 LOADED - DEPART (10042433)

1600 GST OFF SITE.

~~Signature~~

29 OCT 04

Friday

0700 GST COTTON ON SITE

0740 MORAN "SUPER" VAC TRUCK ON SITE. OSL ON SITE

0745 BEGIN TRANSFER TO SUPER VAC TRUCK

1030 SUPER VAC COMPLETED. COMMENCE

TRANSFER FROM SUPER SUCKER TO

REGULAR MORAN VAC TRUCK.

1100 OSL DEPARTS

1130 MORAN SUPER VAC DEPARTS

MANIFEST # (10042434)

1200 GST OFF SITE

~~Handwritten signature~~

30 OCT 04

NO SITE WORK

31 OCT 04

NO SITE WORK.

01 NOV 04

0650 GST COTTON ON SITE

0715 MRS JAY GRILLS REPORTS THAT

ONLY SITE WORK BEING DONE TODAY

IS STAGING SET UP. NO OFFROADS

ONLOADS OF NON-HAZ WASTE, NO

ENTRIES INTO HOTZONE.

0800 GST OFF SITE

~~Handwritten signature~~

Date	Day	Activity
02 Nov 04	Tuesday	0655 GST COTTON ON SITE
1045		STARTED RECEIVING ROLL OFF BOXES
1530		RECEIVED 03 ROLL OFF BOXES
1530		GST OFF SITE.
03 Nov 2004	Wednesday	0700 GST COTTON ON SITE
1100		HEAVY EQUIPMENT BACKHOLE O/S
1300		WRS SPREAD LINER FOR ROLL OFF BOXES
1400		CONTAINMENT FOR ROLL OFF BOXES COMPLETE
1415		GST OFF SITE
04 Nov 04	Thursday	0700 GST COTTON ON SITE
0740		RCVO 01 ROLL OFF BOX
1500		RCVO 06 TOTAL ROLL OFF BOXES. GST OFF SITE.
05 Nov 04	Friday	0700 GST COTTON ON SITE
0922		BEGAN TRANSFER FROM UAC TRUCK TO ROLL OFF BOX
1215		MURAN UAC TRUCK O/S TO REMOVE EXCESS OILY WATER FROM ROLL OFF BOXES (M10042435)
1321		FILLED 04 ROLL OFF BOXES W/ OILY SURFGE. GST OFF SITE

[Handwritten signature]

[Handwritten signature]

06 NOV 04

Saturday

08 NOV 04

Monday

0640 GST COTTON ON SITE.

0700 GST COTTON ON SITE. WRS

0710 STARTED UNLOADING MIXING
AGENT FOR SLUDGE BOXES

MORAN O/S. BACKHOE MIXING
IN ROLL OFF BOXES. PRODUCT IN BOXES

0830 STARTED MIXING IN SLUDGE BOXES

APPEARED TO HAVE FORMED A BELL, INSTEAD
OF THE DESIRED SOLID.

1100 EXAMINED ROLLOFF BOXES WITH
MIXING AGENT MIXED IN. APPEARS TO BE

1020 OI MORAN VAC TRUCK O/S TO CLEAN
ROLLOFF BOX CONTAINMENT

DISSOLVING WELL IN OILY SLUDGE

1215 ALL ROLLOFF BOXES IN CONTAINMENT
ARE FULL.

1230 GST OFF SITE.

1530 GST OFF SITE.

ENTRY GST BODIE MOB INTO AREA.

[Handwritten signature]

09 NOV 04

TUESDAY

10 NOV 04

WEDNESDAY

0700 GST COTTON & BOULIE 2/5.

0700 GST BODIE O/S ATTENDED SSB FROM WRS

0730 RUD SITE BRIEF FM WRS JAY GRILLS.

JAY GRILLS.

GRILLS.

0800 VAC TRK 206 DEPARTS M# 10042436 FOR CHESSE
ISLAND LANDFILL.

0800 SUPER VAC TRK BEGAN SUCTION ON AST.

0845 TRK ARRIVES WITH ORGANIC MULCH. MULCH IS TO
BE ADDED WITH POLYMER TO SOLIDIFY SLUDGE.

0822 WB TRUCKING ARRIVES O/S WITH FIRST LOAD OF
MULCH.

0840 GST COTTON DEMOIS AND DEPARTS SITE.

0830 SUPER VAC TRK CONTINUES TO MOVE NON-HAZ

0850 TRK BEGINS MIXING MULCH WITH SLUDGE.

SLUDGE FROM AST'S TO ROLL OFF BOXES.
0850 TRK 22 STARTS LOADING.

0915 SECOND TRK ARRIVES WITH ORGANIC MULCH.

0950 TRK 22 DEPARTS FOR CHESSE ISLAND LANDFILL
M# 10079035

1050 TRK 22 WB TRUCKING DEPARTS FOR CHESSE
ISLAND LANDFILL M# 10079031

1100 WRS CONTINUES TO MIX POLYMER AND MULCH
WITH SLUDGE.

1052 ERI VAC TRK 206 O/S AND LOADING.

1215 WRS/GST TO LUNCH.

1115 ERI VAC TRK 206 DEPARTS FOR CHESSE ISLAND
LANDFILL M# 10042437

1253 TRK 22 O/S AND LOADING.

1130 TRK 23 DEPARTS FOR CHESSE M# 10079032

1345 TRK 22 LOADING COMPLETE, EPA OSC TERRY
STILLMAN ARRIVES O/S.

1140 WRS/GST TO LUNCH

1400 TRK 22 DEPARTS FOR CHESSE M# 10079036

1320 ERS VAC TRK 117 O/S AND LOADING.

1600 WRS CONTINUES TO MIX SLUDGE IN ROLL OFF
BOXES.

1355 TRK 22 O/S AND LOADING.

1700 OSC/GST OFF SITE.

1448 TRK 22 DEPARTS FOR CHESSE M# 10079033

1450 TRK 23 O/S AND LOADING.

1552 TRK 23 DEPARTS FOR CHESSE M# 10079034

1600 WRS CONTINUES MIXING POLYMER AND MULCH
TO HELP SOLIDIFY SLUDGE.

1620 VAC TRK 117 DEPARTS FOR CHESSE M# 10042438

1720 WRS/GST OFF SITE.

~~1750 WRS~~

~~1750 WRS~~

11 Nov 04

THURSDAY

0645 GST o/s, WRS AND VAC TRK OPERATOR o/s.
 0718 AMASON'S MOBILE RESTROOMS ON SITE.
 0730 GST BODIE ATTENDED SSB HELD BY JAY GRILLS.
 0800 HARDEE'S AVTO TRUCKING ARRIVES o/s WITH LOAD OF SUPER POLYMER.
 0810 WIR TRK 22 ARRIVES o/s WITH LOAD OF MULCH.
 0820 TRK 22 STARTS LOADING.
 0855 EPA OSC TERRY STILLMAN o/s.
 0928 TRK 22 DEPARTS FOR CHESSER ISLAND LANDFILL M# 10079037.
 1010 OSC TERRY STILLMAN DEPARTS SITE.
 1100 SUPER VAC TRANSFERS MIN-HAZ WASTE WATER FROM AST'S TO BAKER TANK.
 1135 WRS/GST TO LUNCH.
 1215 TRK 22 o/s AND LOADING.
 1330 TRK 22 DEPARTS FOR CHESSER M# 10079038.
 1500 WRS CONTINUES MOVING SLUDGE TO ROLL-OFF BOXES.
 1700 GST OFF SITE.

12 Nov 04

FRIDAY

0645 GST BODIE ON SITE, WRS BEGIN MIXING SLUDGE IN ROLLOFF BOXES.
 0655 TRK 23 ARRIVES o/s.
 0720 TRK 23 STARTS LOADING.
 0815 TRK 23 DEPARTS FOR CHESSER ISLAND LANDFILL M# 10079039.
 0820 TRK 22 ARRIVES WITH LOAD OF MULCH, STARTS LOADING.
 0830 TRK 6002 ARRIVES o/s STARTS LOADING FROM BAKER TANK.
 0907 TRK 6002 DEPARTS FOR CHESSER LANDFILL M# 10042439.
 0925 TRK 22 DEPARTS FOR CHESSER M# 10079040.
 0948 BARNETT TRK 5934 ARRIVES o/s.
 0955 TRK 5934 STARTS LOADING FROM BAKER TANK.
 1030 TRK 5934 DEPARTS FOR CHESSER M# 10042440.
 1140 TRK 23 ARRIVES o/s WITH LOAD OF MULCH.
 1200 JACKSONVILLE MACHINE AND REPAIR o/s, INSPECTING AND PHOTOGRAPHING AST LIDS FOR POSSIBLE FUTURE REPAIR.
 1255 TRK 23 DEPARTS FOR CHESSER M# 10079041.
 1257 TRK 22 o/s AND LOADING.
 1330 TRK 6002 o/s AND LOADING FROM BAKER TANK.
 1355 TRK 6002 DEPARTS FOR CHESSER M# 10042441.
 1400 TRK 22 DEPARTS FOR CHESSER M# 10079042.
 1540 SEWERED FROM TRANSFERRING BOTTOM SLUDGE IN AST'S TO ROLLOFF BOXES.
 1550 GST OFF SITE.

~~1550 GST OFF SITE.~~
 [Signature]

13 Nov 04

SATURDAY

0700 GST BODIE O/S WRS CONTINUES TRANSFERING-
 ONLY SLUDGE FROM AST'S TO ROLL OFF BOXES
 NO TRK'S ARRIVING TODAY. LANDFILLS CLOSED.
 1000 MORAN SUPER VAC SECURED, ROLL OFF
 BOXES FULL.
 1100 MORAN VAC TRK OPERATOR DEPARTS SITE.
 WRS PREPARE SITE FOR MONDAY.
 1200 GST / WRS OFF SITE.

14 Nov 04

NO WORK ON SITE.

SUNDAY

15 Nov 04

MONDAY

0645 GST O/S WRS ALREADY ON SITE FOUND
 CHAIN TO GATE CUT. BEER CANS SCATTERED
 NO EQUIPMENT MISSING OR DAMAGED.
 APPEARS SITE WAS USED AS PARKING-
 LOT FOR THE SUNDAY GAME.
 INVESTIGATING WAY TO BETTER SECURE SITE
 OVER WEEKEND.
 0745 TRK 23 ARRIVES O/S WITH LOAD OF MULCH.
 0755 TRK 23 STARTS LOADING
 0935 TRK 23 DEPARTS FOR CHESSER WH#10079044
 0936 TRK 22 ARRIVES O/S WITH LOAD OF MULCH.
 1140 TRK 22 DEPARTS FOR CHESSER WH#10079043
 1210 TRK 23 ARRIVES O/S STARTS LOADING.
 1330 TRK 23 DEPARTS FOR CHESSER WH#10079045
 1425 TRK 22 ARRIVES O/S STARTS LOADING.
 1520 TRK 22 DEPARTS FOR CHESSER WH#10079046
 1530 CONTRACTORS CONTINUE TRANSFERING NON-HAZ
 ONLY SLUDGE FROM AST'S TO ROLL OFF BOXES,
 1700 MORAN SUPER VAC SECURED. WRS AND
 GST OFF SITE.

~~TRK 23
 15.11.04~~

16 Nov 04

TUESDAY

17 Nov 04

WEDNESDAY

0645 GST BODIE ARRIVES %S

0700 GST BODIE %S WRS LOADING TRK 22

0650 TRK 22 %S AND LOADING-

0735 TRK 22 DEPARTS FOR CHESSER M#10079052

0745 TRK 22 DEPARTS SITE FOR CHESSER M#10079047

0820 TRK 23 %S WITH LOAD OF MULCH.

0750 TRK 23 ARRIVES %S WITH LOAD OF MULCH.

0830 TRK 23 STARTS LOADING-

0805 TRK 23 STARTS LOADING-

0920 TRK 23 DEPARTS FOR CHESSER M#10079053

0830 WRS CONTRACTORS CONTINUE TO UTILIES

1020 TRK 22 ARRIVES %S STARTS LOADING-

MORAN SUPER VAC TO TRANSFER OILY SLUDGE

1110 TRK 22 DEPARTS FOR CHESSER M#10079054

TO ROLL OFF BOXES.

1150 TRK 23 ARRIVES %S STARTS LOADING-

0900 TRK 23 DEPARTS FOR CHESSER M#10079048

1250 TRK 23 DEPARTS FOR CHESSER M#10079055

1100 TRK 22 ARRIVES %S AND LOADING-

1330 WRS CONTRACTORS CONTINUE TRANSFERING-

1150 TRK 23 ARRIVES %S AND LOADING-

SLUDGE FROM AST'S TO ROLL OFF BOXES.

1155 TRK 22 DEPARTS FOR CHESSER M#10079049

1630 GST OFF SITE.

1240 TRK 23 DEPARTS FOR CHESSER M#10079050

1450 TRK 22 ARRIVES %S AND LOADING-

1540 TRK 22 DEPARTS FOR CHESSER M#10079051

1610 MORAN VAC TRK SECURED.

1630 GST/WRS OFF SITE.

~~Handwritten notes and signatures, including 'K.B.D.' and 'K.B.', are present on the right side of the page, some crossed out with diagonal lines.~~

18 Nov 04

THURSDAY

19 Nov 04

FRIDAY

0700 GST BODIE O/S WRS CONTINUE MIXING
SLUDGE IN ROLL OFF BOXES.

0748 VAC TRK OPERATOR O/S

0800 TRK 23 ARRIVES O/S WITH LOAD OF MULCH.
TRK 23 STARTS LOADING.

0855 TRK 23 DEPARTS FOR CHESSER M#10079056

0857 TRK 22 O/S WITH LOAD OF MULCH.
TRK 22 STARTS LOADING.

0954 TRK 22 DEPARTS FOR CHESSER M#10079057

1135 TRK 23 O/S STARTS LOADING.
VAC TRK HAVING DIFFICULTY

TAKING SUCTION ON AST, PRODUCT TO
THICK TO PUMP OR SOLIDIFIED IN TANK.

WRS PRESSURIZED AST LINES IN ORDER
TO FREE CLOG.

1230 TRK 23 DEPARTS FOR CHESSER M#10079058

1340 TRK 22 ARRIVES O/S STARTS LOADING.

1430 TRK 22 DEPARTS FOR CHESSER M#10079054

1550 WRS CONTINUE TO TRANSFER SLUDGE TO
ROLLOFF BOXES. PLAN TO WORK LATE DO
TO COMPLICATIONS EARLIER TODAY. NO
MORE TRK'S ARRIVING TODAY.

1600 GST OFF SITE.

0700 GST BODIE O/S WRS LOADING-TRK 22
TRK 6005 O/S

0718 TRK 22 DEPARTS FOR CHESSER M#10079060

0719 TRK 6005 STARTS LOADING- FROM
FRAC TANK.

0753 TRK 6005 DEPARTS FOR CHESSER M#10072444

0755 TRK 23 O/S WITH LOAD OF MULCH
TRK 23 STARTS LOADING.

0805 TRK 23 STARTS LOADING.
MORAN VAC TRK DEPARTS SITE FOR
SERVICE.

0912 TRK 23 DEPARTS FOR CHESSER M#10079061

1120 TRK 6005 ARRIVES O/S STARTS LOADING.

1210 TRK 6005 DEPARTS FOR CHESSER M#10072445

1300 SPOKE WITH EPA OSC TERRY STILLMAN
ABOUT INCREASING OUR CEILING \$7,000.

THIS SHOULD GET US THROUGH TELL 15 DEC ETC.

1330 WRS PM. JAY GRILLS LOOKS AT ALTERNATIVE
ADDITIVES TO HELP SOLIDIFY SLUDGE.

POLYMER WAS UNABLE TO SOLIDIFY SLUDGE
PUMPED INTO ROLL OFF BOXES LAST NIGHT.

PH OF SLUDGE EITHER TO LOW OR SALINITY
TO HIGH FOR POLYMER TO WORK CURRENTLY.

1530 GST OFF SITE.

~~B. J. [Signature]~~

20 Nov 04

SATURDAY

1100 GST BODIE ON SITE

WRS CONTRACTORS MARK AND JEFF ARE
IN MANLIFT RETRIEVING SAMPLES

FROM AST'S, GST CHECKS PH OF

SAMPLES, FINDS RANGE OF PH BETWEEN

5-11, LIME AND FLYASH WAS ADD

WITH POLYMER TO ACHIEVE DESIRED

CONSISTENCY.

1300 GST OFF SITE

~~R.B.Z.~~

21 Nov 04

SUNDAY

No work on site

22 Nov 04

MONDAY

0700 GST BODIE O/S

0715 VAC TRK OPERATOR O/S

0815 START TRANSFER FROM AST'S USING

VAC TRK TO ROLL OFF BOXES.

1150 TRK 22 ARRIVES O/S WITH LOAD

OF LIME

1255 WRS HAVING DIFFICULTY TRANSFERRING

HEAVY SLUDGE FROM AST'S

1330 GST/WRS TO LUNCH

1630 GST OFF SITE

~~R.B.Z.~~

23 NOV 04

TUESDAY

29 NOV 04

MONDAY

0830 GST O/S WRS CONTINUE TRANSFERING 0700 GST CLAUSEN ON SITE REOPEN
 SLUDGE TO ROLL OFF BOXES. FROM THANKS GIVING HOLIDAYS. COMPLETE
 0845 TRK 22 ARRIVES O/S WITH LOAD SAFETY BRIEF TO TWO NEW EMPLOYEES AND
 O/S INVOLVED. ON SITE

0830 TRK 22 STARTS LOADING. 0830 WRS STARTS TRANSFER OF WASTE
 0910 TRK 22 DEPARTS FOR CHESSER #10079062 WATER IN CONTAINMENT AREA
 0935 AMMONIA ODOR COMING FROM ONE INTO BAKEN TANK.
 OF THE MIXING ROLL OFF BOXES. LINE 0940 WRS TRUCK ARRIVES START
 WAS ADDED AND APPEARS TO BE OFF LOADING. S ROLL OFFS INTO
 GENERATING THE ODOR. PH OF WRS TRUCK MANIFEST # 10079064

VAPOR IN ROLL OFF BOX WAS 10 (TEN) SIGNED BY BM CLAUSEN. TRUCK
 1216 TRK 22 ARRIVES O/S STARTS LOADING. OWNED BY WJ TRUCKING 912-367-6438
 1255 TRK 22 DEPARTS FOR CHESSER LICENSE PLATE GEORGIA JCA912T
 WITH 10079063 1019 SOUTH TOWNS DELIVER POLYMER

1410 MORAN VAC TRK OFF SITE. USED TO SOLIDIFY WASTE WATER.
 1500 SITE SECURED FOR FURLOUGH WILL 22 SKINS ON 40,733 LBS OF
 REOPEN 29 NOV GST/WRS POLYMER. TRUCK LICENSE PLATE EM-8589
 OFF SITE. CHANGE DEWATERING PUMP ARRIVES
 FOR OVER THE TOP TRANSFER

DE CARGO TANKS, ARRIVED ON OF CARGO TANKS, ARRIVED ON
 A WRS NEUTAL TRUCK FROM HENTZ NEUTAL LICENSE FLORIDA UDD SON,
 THE DEWATERING PUMP WAS RENTED FROM GEORGIN PUMPS TAMPA FL 813
 CD-100 HYDRAULIC PUMP 400 GPM AT
 MAX RPM. EQUIPMENT MANUAL FOUND AT WWW.BOPUMPI.COM

1430 GEORGIN PUMPS ARRIVES TO EXCHANGE PUMPS. CURRENT PUMP
 WILL NOT FIT IN 20 INCH HOLE THAT
 BCX TANK HAVE. PUMP ASSIGNED FOR

29 NOV 04

MONDAY

24 INCH HATCH. MIKE MCWHIRT PHONE
(813) 740-0331. THE PUMP THAT WILL
BE CHANGED OUT TO A 3 INCH HS-80
HYDRAULIC SUBMERSIBLE PUMP.

1433. WAS WILL HAVE GODWIN PUMP
DELIVERA NEW PUMP AT 0900
IN THE MORNING.

1545. GST 3 WAS DEPART SITE, SECURE AND
LOCK ALL GEAR.

San Michael's Church

30 NOV 04

TUESDAY

0630. GST CLAUSEN ON SITE

0700. GST CLAUSEN WAS WORKERS

CONDUCT MORNING SAFETY BRIEF

GO OVER SET UP OF TRANSFER EQUIPMENT

AND WORK PLAN FOR TODAY.

0710. WAS STARTS PREPARING SITE FOR

TRANSFER OPERATIONS, LAYING OUT

VALUES AND HOSES.

0919. MANLIFT ARRIVES ON SITE, RENTAL

CENTRAL CO INC. 1904-754 5746

SERIAL # 48764.

0920. TANK TRUCK ARRIVES ON SCENE TO

OFF BAKER TANK. BARNETT AND

TANK TRUCK OPERATOR JOE BILLORES

1800-553-8465 TAKING TO FORSTEN

GA. CHESSE ISLAND LANDFILL TRAILER

NUMBER 181135.

1030. TRANSFER SECURED WITH BARNETT

TANK TRUCK. SIGNED MANIFEST

ENROUTE TO CHESSE ISLAND LANDFILL.

1145. WAS + GST OFFSITE FOR LUNCH

1220. GST 4 WAS ONSITE, START LIFTING

GODWIN PUMP TO TANK #10

1413. BARNETT TANK TRUCK ARRIVES

TO TRANSFER WASTE WATER TO

BAKER TANK TO TANK TRUCK.

BAKER TANK CAPACITY 20,000 GAL.

TANK TRUCK CAP. 5,000 GALLONS.

30 NOV 04

TUESDAY

DEC 1 2004

WEDNESDAY

1546: START PUMPING OUT OF TANK 12 WHICH IS FULL INTO BAKER TANK; 0645: GST CLAUSEN AND WAS ARRIVE ON SCENE, BM CLAUSEN DOES AIR MONITOR ROUND, 0700: CONDUCT SAFETY BRIEF AND WORK ROLL WITH PA, O ULTIMA.

1600: SECURE PUMPING OPERATIONS AND 0730: BARNETT TRUCKING COMPANY ARRIVES WITH TANK TRUCK, START TRANSFER. ELEVATED LEC COORHS LEVELS, 0820: BARNETT SECURES TRANSFER SIGN. 1630: GST 3 WNS DEPART SITE FEED 0935: START TRANSFER FROM AST #12 INTO BAKER TANK.

1200: GSD DEPART SITE
 1230: GST ARRIVES ON SITE, EPA OSC TERRY STILL MAN ON SITE

1245: TERRY McPHERE FROM BARNETT TRUCKING LICENSE PLATE 637144
 404-885539-2873 DEPARTS

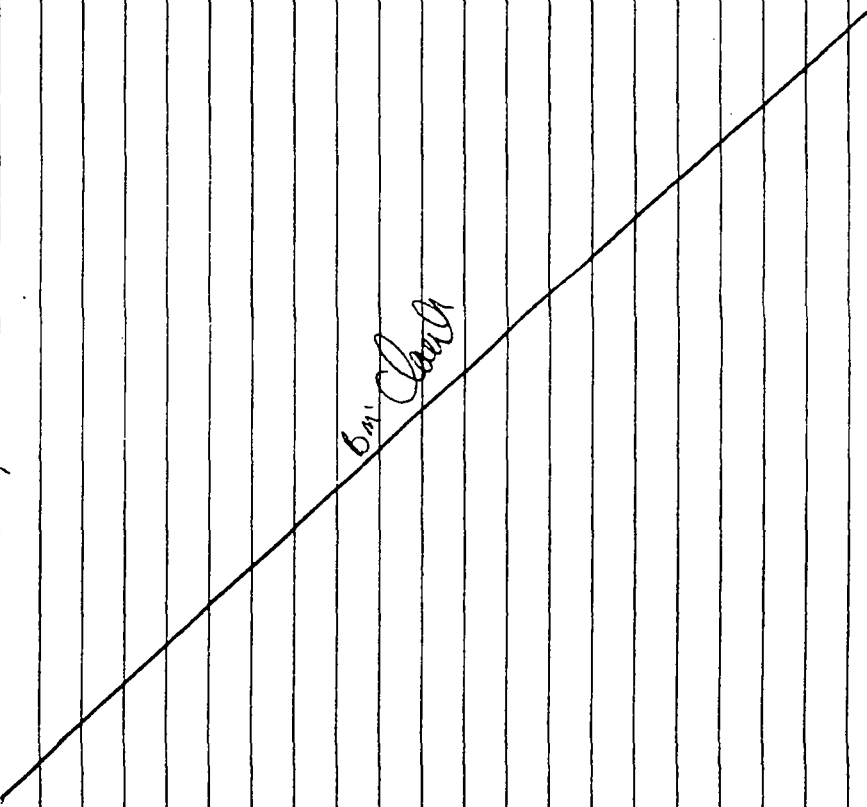
1300: START DISCHARGING ON AST #14, BARNETT STARTS TANK
 1414: STOP DISCHARGE ON AST #14

1515: BARNETT TANK TRUCK FINISHES TRANSFER MANIFEST # 291803.
 1516: WAS STAYS TO TRANSFER FROM TANK 13 TO FRACK TANK.

1520: FINISH PUMPING TANK 13 OSC TERRY STILLMAN WANTS 12 PUMPED AGAIN TO GET SLUDGE IN BOTTOM.

1525: START PUMPING TANK 12 TO ROLLOFF BOX, START SAGINAW SUDGE PUMPER TO ROLLOFF BOX, HOLD IN ROLL OFF BOX IDENTIFIED IN ROLLOFF #5 TRANSFER PUMPING OF TANK 12 TO BAKER TANK,

641. ClauA



DEC 2, 2004

THURSDAY

1600: SET UP FOR TRANSFER OP IN THE MORNING

1744: SET UP COMPLETE GST CLAREN AND WAS DEPART SITE

0640: GST ARRIVES ON SITE. TWO BARNETT TRUCKS WAITING OUTSIDE FOR TRANSFER OPS. DANA BOGARD WITH BARNETT TO CONDUIT TRANSFER FIRST SECOND WILLIE HARRIS
1ST TANK TRUCK SERIAL # 181472 LICENSE PLATE A MASHAW 63A6140, 2ND TANK TRUCK LICENSE PLATE 63A6139.

0700: WAS ARRIVES ON SITE CONDUIT STARTS MEETING

0755: WJ TAVUCKING ARRIVES ON SCENE STARTS LOADING FROM ROLL OF #7 SERIAL # R25859MT INTO TANK LICENSE PLATE NUMBER BEARING T9912T

0758: SUPER VAC TRUCK FROM ENVIRONMENTAL REMEDIATION SERVICES PHONE (704) 791-9992 OPERATOR JOHN CUTLER START TANKS ROLL FROM TANK 10 DUE TO THE HIGH SLUDGE CONTENT THAT CANNOT BE REMOVED CONVENTIONALLY.

0937: SUPER VAC DISCHARGES TO #3 ROLL OFF STRAIGHT SLUDG. TANK 16 BEING DISCHARGED TO FAC TANK WAS EMPLOYED MARK MCGANNON HAS HOSE SPARKER GLOVES IN HIS FACE, EYE PROTECTION PROTECTED EYES, HOWEVER G-BOSS OPERON WAS DOWN TO HIS FACE AND HIS TWEES SUIT WAS REMOVED.

1003: START TRANSFER OPS ON TANK #16
1030: JACKSONVILLE MACHINERY OF PHIL.

Sm' M' H' C' and

DEC 3 2009

FRIDAY

0655: BARNETT TRUCK LICENSE PLATE 63K 6140
LEAVES SITE EMPTY ONE TO MORE SLUDGE
COMING OUT THAN WASTE WATER JEWEL FILL
SURRENDER FROM WIM CHESSEN ISLAND
LANDFILL PHONE (904) 588-3081 COMES ON
SITE TO RELEASE TRUCK AND GO OVER LANDFILL
OPS WITH PROJECT MANAGER.
09:00: WMS AND GST DEPART SITE FOR LUNCH
09:50: GST ARRIVES BACK ON SITE
10:00: START PUMPING OUT OF TANK NUMBER
17. W/B TRUCKING ARRIVES ON SITE
WITH MULCH.
11:30: STOP PUMPING OUT OF TANK #17
11:45: VAC TRUCK STARTS TO DISCHARGE &
ROLL OFF NUMBER TWO.
12:27: PUMP IS BROKE DOWN CLEANED AND
STORED. VAC TRUCK TO DO OPERATIONS
IN THE MORNING PUMP OPS, NO MORE
PUMP OPS SCHEDULED WITH GEOWIN HS-8D
PUMP IN THE FUTURE.
1:30: GST + W/B DEPART SITE.

~~Sam C. Carey~~

0650: GST CLAUSEN AND WMS ON SITE
0700: CONDUCT SAFETY BRIEF AND MEET
PLAN. START LOADING ROLLOFF INTO
W/B TRUCK.
0705: MORAN ENVIRON MENTAL VAC TRUCK
ONSITE FLORIDA A 7693P LICENSE PLATE
10079067 OPERATIONS #10079067 - 2200 COMPANY
PHONE NUMBER. TO PUMP SLUDGE
FROM TANKS AND TRANSFER & ROLL OFF
BOXES.
0710: ENVIRONMENTAL REMEDIATION SERVICES
ON SITE STARTS TRANSFER OPS
0808: W/B TRUCK LOADED DEPARTS SITE
MANIFEST NUMBER 10079067,
0850: MORAN ENVIRONMENTAL VAC TRUCK
HAS EQUIPMENT MALFUNCTION DURING
OVER THE TOP TRANSFER, MECHANIC
ENROUTE TO REPAIR. ENVIRONMENTAL
REMEDIATION TO TAKE OVER, OVER THE
TOP TRANSFER FROM TANK 10 SLUDGE,
0926 W/B TRUCK DEPARTS WASTE MANIFEST
NUMBER 10079068.
1111: W/B TRUCK FINISHES LOADING, SIGN
MANIFEST # 10079069
1132: PM JAY GRILLES REPORTS THAT
VAC TRUCK IS PUMPING OUT OF LANGE
TANK 102 FOR 1/2 HRS. DUE TO
VISCOSITY VAC TRUCK MAY NOT ROLL EASY
THINK OUT OF TANK 102.

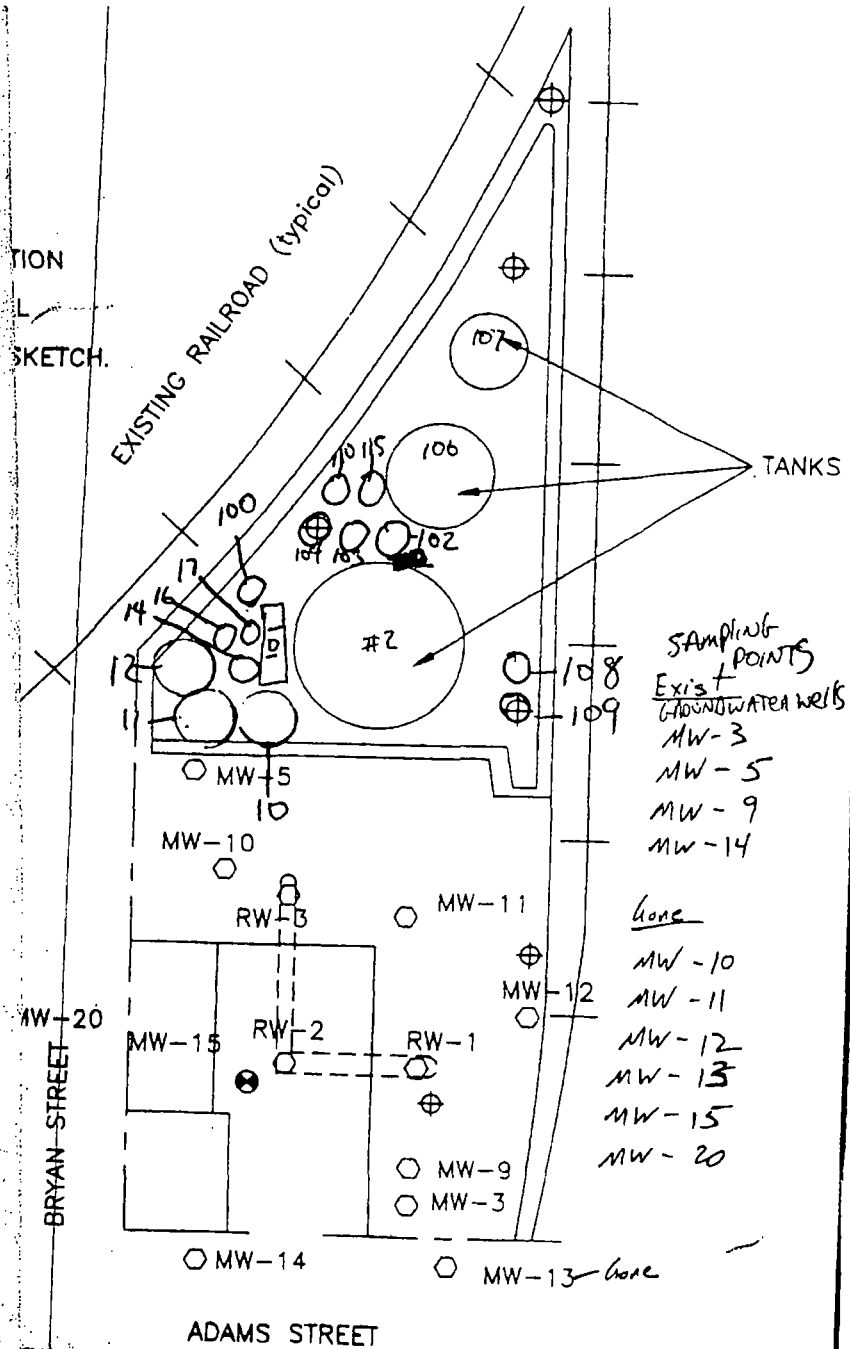
1700: SECURE TRANSFER FROM LARGE

TANK 10Z.

1745: WAS AND GET DEPART SITE.

BM's
Clay

LOG BOOK 2



DEC 4, 2004

SATURDAY

0700: GST + WMS ON SITE,

0730: CONDUCT SAFETY BRIEF +
WORK PLAN BRIEF.

0745: WMS STARTS BREAKING PIPES

GST CLAUSON USES PHO TO

MONITOR LEC LEVELS,

0815: START VAC TRUCK TRANSFER

FROM TANK 102 ~~to~~ ROLLOFF
BOXES

1210: GST + WMS OFF SITE FOR LUNCH

1235: GST + WMS ON SITE

1620: TRANSFER OPS SECURED DUE

TO TANK 102 NOT PRODUCING!

ANY MORE PRODUCT,

1640: GST + WMS LEAVE SITE, SECURE

FOR WEEKEND.

~~Bmt Clauson~~

DEC 5, 2004

SUNDAY

NO SITE WORK

~~SM
COURT~~

DEC 6, 2004

MONDAY

- 0700: GST + WBS ON SITE CONDUCT SAFETY BRIEF AND WORK PLAN,
- 0730: CONDUCT TRANSFER OPS, TO WB TRUCK FROM ROLL OFF BOXES
HAROLD WILLIAMS COMPANY PHONE (912) 366-9013, SIGNED WASTE MANIFEST # 10079070
- 0818: WB TRUCK DEPARTS SITE, ENVIRONMENTAL REMEDIATION VAC TRUCK ARRIVES ON SITE STARTS TRANSFER OF NUMBER TEN TANK.
- 1010: WB TRUCKING TRUCK ARRIVES ON SITE TO OFFLOAD ROLLOFF BOX, SIGNED MANIFEST NUMBER 10079071.
- 1152: WB TRUCKING ARRIVES ON SITE UNLOADS MULCH, LOADS WASTE DRIVER NAME HAROLD WILLIAMS, TRUCK NUMBER SCORGIA IC 7915, MANIFEST NUMBER 10079072.
- 1358: WB ARRIVES WITH TRUCK # C142915 DRIVER DWIGHT MARTIN, MANIFEST # 1007071
- 1432: WB TRUCK DEPARTS SITE,
- 1435: VAC TRUCK CONTINUES TO PUMP FARM TANK # 17,
- 1600: SECURE TRANSFER, VAC TRUCK 1/2 FULL WILL BE LEFT ON SITE OVER NIGHT,
- 1645: WBS + GST DEPART SITE.

~~SM
COURT~~

Dec 7, 2004

TUESDAY

0700: WNS AND GST CLAUSEN ON SITE, CONDUCT SAFETY BRIEF, WORK PLAN.

0723: COMMENCE START UP OF TRANSFER OF VAC TRUCK FROM TANK #17.

1030: KATHY LEGGOR FROM AGROSTAR ENVIRONMENTAL ARRIVES ON SITE. EXPLAINS

HER COMPANY WAS HIRED BY FLORIDA DEP IN FEBRUARY TO BIO REMEDIATE CONTAMINATED SOIL IN OUR WORK AREA. GAVE HER TERRY STILLMAN'S EPA OSS CONTACT INFO. MS.

LEGGOR'S CONTACT INFO PHONE (904) 565-2820

1055: FINISH PUMPING OUT OF TANK #17

1118: START PUMPING FROM TANK 102, THE LARGE

TANK FARTHEST FROM THE NOIL OFF BOXES.

1723: WAS + GST DEPART SITE.

by: *Clara*

Dec 8, 2004

WEDNESDAY

0700: GST CLAUSEN AND OS WAS EMPLOYEES ON SITE CONDUCT SAFETY BRIEF, WORK PLAN MEETING.

0710: START OFF LOADING NOIL OFF BOXES IN VAC

WB TRUCKING TRUCK #22

LICENSE PLATE GEORGIA JG912T WASTE MANIFEST 10079079.

0730: GST CLAUSEN EMAILS ZOI FOM UM TO EPA OSS TERRY STILLMAN, AS

SHAWA RAIFORD AND WATCH STAMER BLEND ASHES OFFICALLY FINISHED. ENVIRONMENTAL

REMEDIATION ON SITE WITH VAC TRUCK TO SIFT UP WATER IN CONTAINMENT

FOR DECON PROCESS. MORAN ENVIRONMENTAL WILL BE ON SITE TOMORROW FOR PRESSURE WASH OPERATIONS OF THE SITE.

1100: WB TRUCKING TRUCK #22 ARRIVES OFF ROAD MULCH STARTS GOING SLOTTED FROM

NOIL OFF BOXES. MANIFEST # 10071075.

1215: HOSE ON VAC TRUCK TO FINAC TANK

POPS OFF DISCHARGING TEN GALLON OF PRODUCT ON THE GROUND. GREEN SPRAY HIT VAC TRUCK OPERATORS LEGS AND WAS EMPLOYER MARK MCPHANNON.

1410: WB TRUCK #22 ARRIVES STARTS TO LOAD NOIL OFF BOXES, MANIFEST # 1007

9076.

1630: WAS + GST CLAUSEN DEPART SITE.

DEC 9, 2004

THURSDAY

DEC 10, 2004

FRIDAY

- 0700: GST Clausen AND WAS ON SITE TRUCK # 22 ARRIVES ON SCENE, CONDUCT SITE SAFETY meeting + WORK PLAN meetings.
- 0715: START LOADING W/ TRUCK # 22, MANIFEST NUMBER 10079077.
- 0844: MORAN ENVIRONMENTAL RECOVERY ON SITE ANTHONY CHARMAN PHONE # 904-241-2200 LICENSE Plate # FLORIDA 601ZYH DUVAL
- 1200: GST + WAS DEPART SITE FOR LUNCH
- 1230: GST + WAS ON SITE.
- 1245: GST Clausen AND WAS ENTER TANK CONTAINMENT TO START PRESSURE WASHING THE CONTAINMENT AREA.
- 1710: WAS AND GST Clausen SEEING HOT WASH PRESSURE WASHING OPERATIONS.
- 1740: GST Clausen AND WAS DEPART SITE.

Bill Michael Clausen

- 0700: GST Clausen AND WAS ON SITE CONDUCT SAFETY BRIEF, LIGHTNING STORM PASSING THROUGH AREA. CONDUCT WORK PLAN BRIEF, PRESSURE (HOT WASH) TANK CONTAINMENT WITH LARGER HOT WASH SYSTEM, TO ARRIVE later ON TODAY.
- 0710: WAS CONDUCTS SITE MAINTENANCE AND PREPARE TO REMOVE THE Solidifying AGENT FOR REMOVAL OFF SITE.
- 0801: ENVIRONMENTAL REMEDIATION SERVICES VAC TRUCK ARRIVES ON SCENE. WEATHER IS CAUSING PROBLEMS, CONSTANT HEAVY RAINS ON SITE.
- 0905: SEVERE LIGHTNING AND THUNDER ON SITE ALL OPERATIONS SECURED.
- 1013: START UP OPERATIONS AGAIN SEVERE weather PASSES.
- 1015: DISCHARGE MORAN ENVIRONMENTAL VAC TRUCK INTO BAKEN TANK.
- 1030: MORAN VAC TRUCK DISCHARGED.
- 1050: ENVIRONMENTAL REMEDIATION SERVICES VAC TRUCK STARTS TO SUCK RAW WATER OUT OF CONTAINMENT AREA.
- 1230: GST + WAS DEPART SITE FOR LUNCH
- 1300: GST + WAS ON SITE
- 1343: BARNETT TRUCKING TANK TRUCK ARRIVES TO OFFLOAD BAKEN TANK. TRAILER NUMBER 181132 LICENSE Plate NUMBER G24744

DEC 10, 2004 CONTINUED

FRIDAY

1407: BARNETT TRUCKING TANK TRUCK
LOADED DEPARTS SITE.

1420: ENVIRONMENTAL REMEDIATION SERVICES
STARTS TO PUMP WASTE WATER OUT OF
CONTAINMENT.

1421: GSI CLAUSEN WAS ENTERED ZONE
LEVEL 0 WITH TIRE SUITS TO
SHOVEL SLUDGE.

1755: GSI AND WAS DEPART SITE

~~Sam Michael Clausen~~

DEC 11, 2004

SATURDAY

0700: GSI CLAUSEN WAS ON SITE CONDUCT
SAFETY BRIEF AND WORK PLAN MEETING

0705: ENVIRONMENTAL REMEDIATION SERVICES
ON SITE, WAS STARTS PRESSURE WASHING HOTLINE

0715: MORAN ENVIRONMENTAL ON SITE TO

HAUL OFF FOUR ROLL OFF BOXES.

0930: MORAN ENVIRONMENTAL ARRIVES

ON SITE WITH DIFFERENT DRIVERS

(REQUIRED HIM TO SIGN SITE LOG)

1200: MORAN ENVIRONMENTAL HAULS OFF

LAST ROLL OFF BOX, GSI WAS DEPART SITE

1230: GSI WAS ON SITE, START UP HOT WASHING

THE TANKS AND CONTAINMENT AREA,

1530: WAS DEPARTS SITE.

~~Sam Michael Clausen~~

DEC 12, 2004

SUNDAY

DEC 13, 2004

MONDAY

NO SITE WORK

0700: CONDUCT SARTY BRIEF AND WORK PLAN. WAS TEST ON SITE.

0730: ENVIRONMENTAL REMEDIATION SERVICES VAC TRUCK ON SITE, 5 roll off boxes AND ONE BAKEN TANK ON SITE.

0800: MIX MACHINE AND REPAIR ON SITE TO FABRICATE TANK TOPS, 633-5001

1030: ENVIRONMENTAL REMEDIATION SERVICES ARRIVES ON SITE WITH A TANK TRUCK TO PUMP OUT BAKEN TANK. MANIFEST NUMBER 10092454

1133: ENVIRONMENTAL REMEDIATION SERVICES FINISHES TANK LOAD, MAKING NEW MANIFEST OUR TO GOING TO INDUSTRIAL WATER SERVICES (IWS)

INSTEAD OF CESSN ISLAND LANDFILL MANIFEST #091295 NOTED AND DESTROYED MANIFEST # 10092454

1405: ENVIRONMENTAL REMEDIATION SERVICES TANK TRUCK BACK ON SITE TO PUMP OFF REMAINDER OF BAKEN TANK.

1427: PRESSURE WASHING STARTS UP AGAIN

AFTER TEN MINUTE BREAK, WAS TEST DID NOT REPORT SITE FOR LUNCH.

1758: ENVIRONMENTAL REMEDIATION SERVICES TANK TRUCK FINISHES PUMPING OFF BAKEN TANK AND SOME PRODUCT OUT OF VAC

TRUCK RECOVERING HOT WASH WATER.

1510: SIGNED MANIFEST # 091226 WITH TANK

TRUCK OBTAINED FROM ENVIRONMENTAL REMEDIATION SERVICES MANIFEST TO TAKE FOR DISPOSAL.

~~SM Michael Claver~~

DEC 14, 2004

TUESDAY

1755: GSTT WAS SECURE HOT WASH

OPERATIONS.

1759: GSTT WAS DEBANT SITE

0700: GST CHASEN AND WNS ON SITE 04

EMPLOYEES, SAFETY + WORK PLAN DISCUSSED.

0715: ENVIRONMENTAL REMEDIATION

SERVICES VAC TRUCK AND HOT WASH MACHINE
ONSITE.

0817: HOT WASH OPS COMMENCE, WEATHER

MAY BE AN ISSUE WITH SAFETY DUE TO
40° TEMPERATURE.

0820: START SAMPLING TEAM ON SITE

TO CONDUCT SOIL SAMPLING.

START SAMPLING TEAM CONSISTS OF

TWO WESTON SOLUTION PERSONNEL

JAME MEHLER, TIM MAHILL.

1055: WAS STOPS HOT WASH OPERATIONS.

1200: GST + WNS OFF SITE.

1230: GST + WNS ON SITE

1335: MATIIX MACHINE AND REPAIR ON SITE

ANDPS OFF 3 TANKS FABRICATED TOPS.

NOTIFY ME THEY WILL BE USING NO HOT

WOKK TO INSTALL TOPS, THEY FABRICATED A

CLIP SYSTEM TO SECURE TOPS TO TANKS.

1431: KATHY LEGGER FROM AEROSTAR AND

BENT CONROY PHONE (850) 877-1133 FROM

FOEP ONSITE AND MEET WITH TIM MAHER

WESTON (STAFF) SAMPLING TEAM TO DISCUSS

HOW AEROSTAR IS GOING TO REMEDIATE

DAT ON THE DCX SITE, DUE TO THE AIRBORNE

FACILITIES HAD A DISCHARGE FIVE YEARS AGO

AND THE MOUNTAIN

~~By Michael Chander~~

Dec 14, 2004 CONTINUED

1545: HOT WASH OPERATION ARE SECURED
AND HOT WASH PRESSURE WASHING
SYSTEM IS RECONED AND RETURNED
TO MORAN ENVIRONMENTAL.

1645: SECURE SITE WAS AND GST DEPART
SITE.

BM: Michael Clausen

December 15, 2004

WEDNESDAY

0700: GST Clausen AND WAS ON SITE
CONDUCT SAFETY MEETING AND WORK PLAN
MEETING. Cool temperatures at 20°
ON SITE, DISCUSSED SAFETY ISSUES WITH
WEATHER AND ANY OPERATIONS INVOLVING
WATER.

0710: ENVIRONMENTAL REMEDIATION SERVICES
VAC-TRUCK ARRIVES ON SCENE STARTS
PUMPING OPERATIONS.

0800: START SAMPLING TEAM ARRIVE ON SITE
START TO CONDUCT SAMPLING.

1031: ENVIRONMENTAL REMEDIATION SERVICES
HAULS A LOAD OF HOT WASH WASTE WATER
TO INDUSTRIAL WATER SERVICES MANIFEST
10042455, JENNIFER SWEENEY FROM WWM
ARRIVES ON SITE WITH NEW WASTE MANIFESTS.

12:00: WAS + GST DEPART SITE

12:30: WAS + GST ARRIVE BACK ON SITE.

12:45: I WAS EMPLOYEE ENTERS BAKER TANK
A CONFINED SPACE AND STARTS TO PRESSURE
WASH IT. A CONFINED SPACE PERMIT
WAS DONE. ENVIRONMENTAL REMEDIATION
SERVICES VAC TRUCK SUCK THE SLUDGE
AND REMAINING PRODUCT FROM BAKER TANK.

1443: ENVIRONMENTAL REMEDIATION SERVICES SECOND
VAC TRUCK ARRIVES ON SCENE. FIRST VAC
TRUCK IS LOADED AND ENROUTE TO CHESSON
ISLAND LAND FILL. MANIFEST # 10042452.

1570: WAS DEPART SITE START AN A MATRIY MACHINE

December 17, 2004

FALDAY

0700: GST CLAUSEN ARRIVES ONSITE WITH
WHS, CONDUCT SITE SAFETY MEETING
AND WORK PLAN.

0710: START DEMO SITE

0755: MATRIX MACHINE ARRIVES ON SITE

STARTS CAULKING AROUND TANK

CRS TO MAKE WATER TIGHT.

0830: WB TRUCKING ARRIVES TO LOAD

CST 10110FF BOX MANIFEST #

10079081.

0920: WB TRUCKING DEPARTS

1030: WNS PROJECT MANAGER DEPARTS SITE

REPORTS WILL BE ONSITE MONDAY TO

INSPECT MATRIX MACHINES WORK.

1045: WNS EMPLOYEES DEMO SITE FOR

AIR PORT.

1120: W.B. TRUCK ARRIVES FOR SPARE

POLYMER & RETURN.

1200: GST DEPARTS SITE.

1230: GST ON SITE

1250: MATRIX MACHINE BEGINS WORK ON

CANOE TANK.

1401: MATRIX MACHINE STARTS TO LIFT

CANOE TANK TOP.

1620: MATRIX MACHINE SECURES TOP REPORT

WILL BE IN ON SATURDAY TO SECURE

IT BETTER.

1630: GST DEMOBS TO HOTEL TRAVEL BACK

December 15, 2004 (continued)

WEDNESDAY

1520: MATRIX MACHINE REMAINS ON SITE
FABRICATING CANE TANK TOP.

1630: MATRIX MACHINE DEPARTS SITE. START
SAMPLING TEAM STILL ON SITE TAKING LAST
GROUND WATER SAMPLE. START NOTICES OSC
TENNY STILLMAN THAT ONE SAMPLE CAME
OUT PURE BLACK PRODUCT.

1700: START FINISHES SAMPLING AND WILL DEPART, THURSDAY

1720: GST CLAREN DEPARTS SITE.

~~Sm' Michael Claren~~

December 16, 2004

THURSDAY

0700: GST AND WAS ARRIVE ON SITE CONDUCT
SAFETY AND WORK PLAN MEETING.

0754: START SAMPLING TEAM ARRIVES ON SCENE

0758: MATRIX MACHINE ARRIVES ON SCENE

0835: BAKEN TANK DEMOBEED FROM SITE

0903: NOIL OFF BOX UNLOADED INTO W.B. TRUCK

ENROUTE TO CHESSEN ISLAND LAND FILL.

0945: W.B. TRUCKING DEPARTS TO CHESSEN ISLAND

CANAL FILL MANIFEST # 10079079

1200: WAS + GST DEPART SITE FOR LUNCH

1230: WAS + GST BACK ON SITE

1325: W.B. TRUCKING LOAD NOIL OFF BOX

MANIFEST # 1067080

1530: WAS DEPART SITE

1700: MATRIX MACHINE DEPARTS SITE

1751: START SAMPLING TEAM DEPARTS SITE

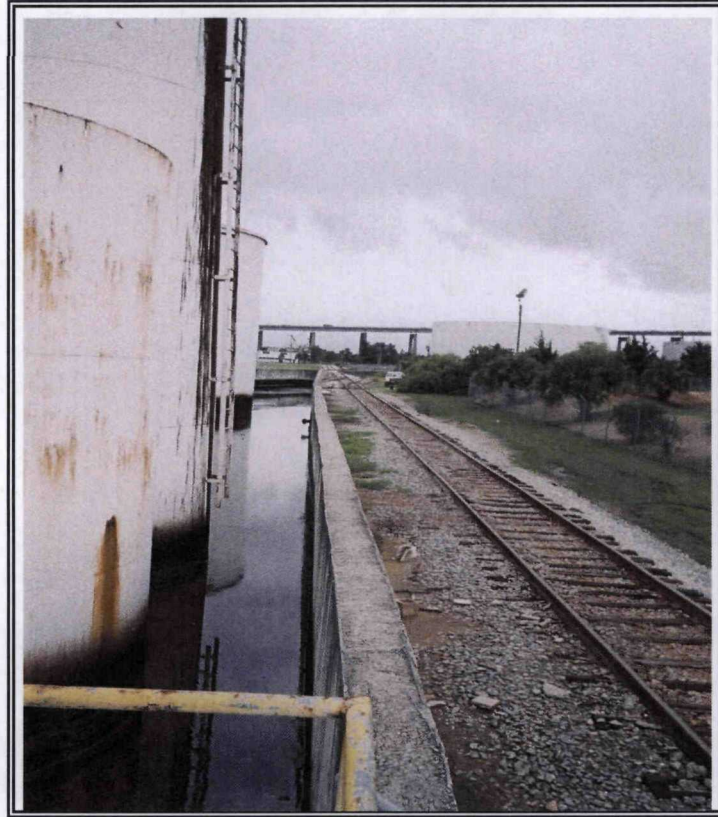
AND WILL DEMOB.

1801: GST DEPARTS SITE

~~Sm' Claren~~

APPENDIX D

Photographic Log



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 1**

Subject: Product in containment berm

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: September 8, 2004

Orientation: North

Photographer: Peter Thorpe, START-2

Witness: Grady Wilson, USCG



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 2**

Subject: Frac tank setup

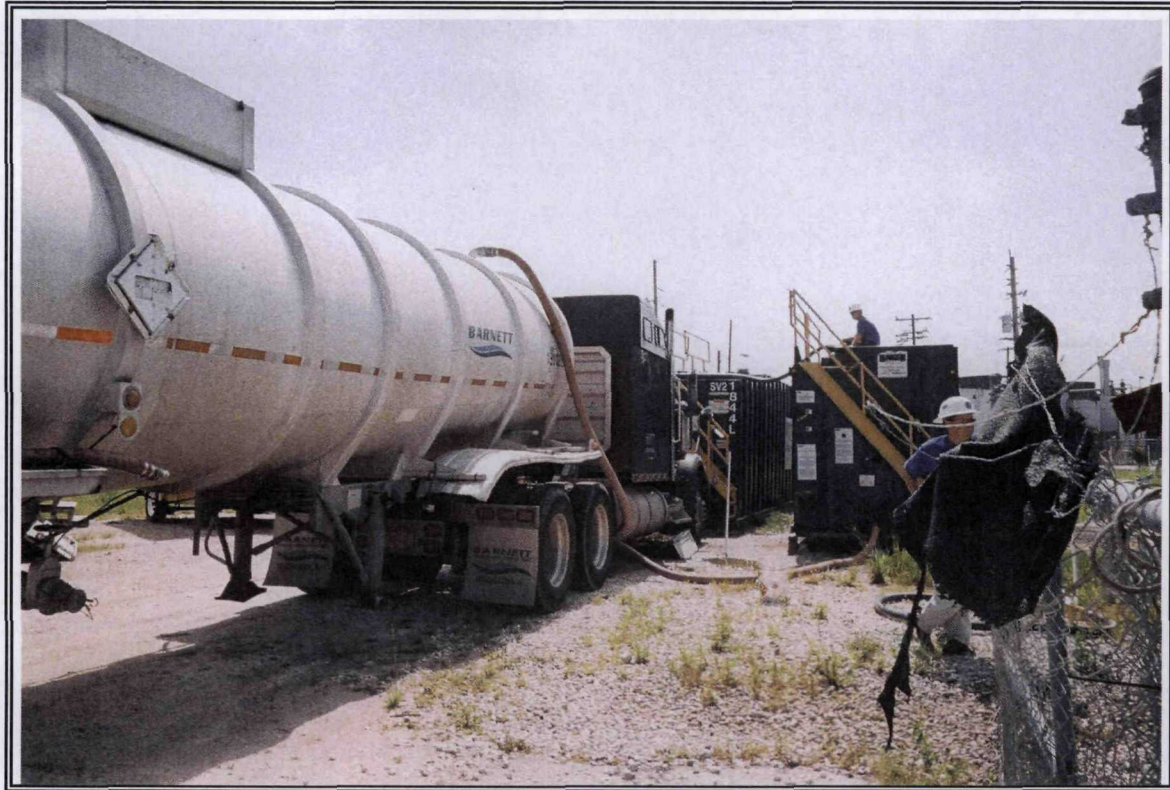
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: September 8, 2004

Orientation: Southeast

Photographer: Peter Thorpe, START-2

Witness: Eric Lipscomb, WRS



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 3**

Subject: Product transfer from frac tank to tanker truck

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: September 8, 2004

Orientation: South

Photographer: Peter Thorpe, START-2

Witness: Grady Wilson, USCG



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 4**

Subject: Product transfer from frac tank to tanker truck

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: September 8, 2004

Orientation: South

Photographer: Peter Thorpe, START-2

Witness: Grady Wilson, USCG



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 5**

Subject: Product coming out of the ground after a heavy rain

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: September 9, 2004

Orientation: North

Photographer: Peter Thorpe, START-2

Witness: Eric Lipscomb, WRS



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 6**

Subject: Background Soil Sample Location, BC-01-SS and BC-01-SB.

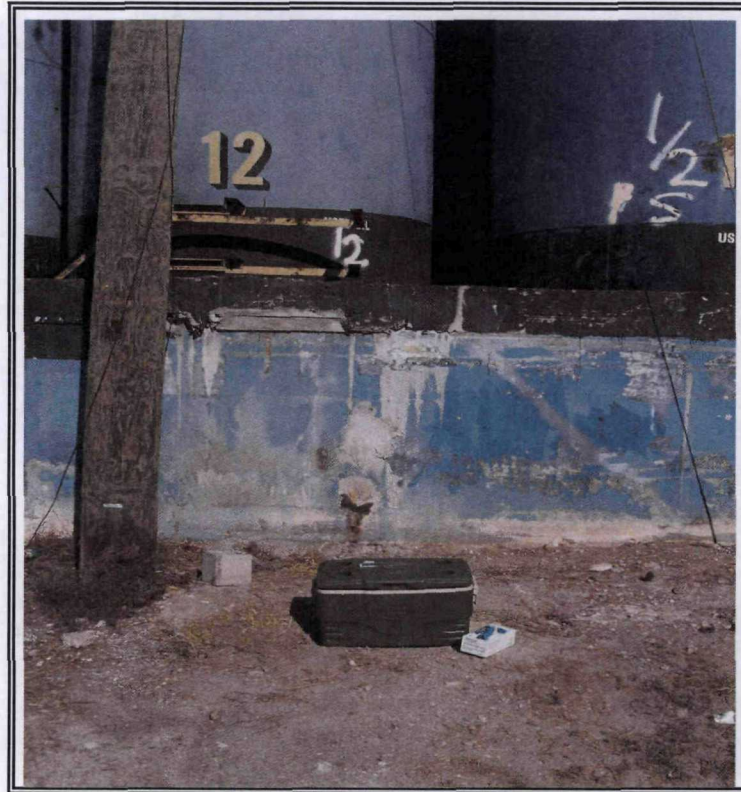
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 14, 2004

Orientation: North

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 7**

Subject: Surface soil sample location BC-02-SS

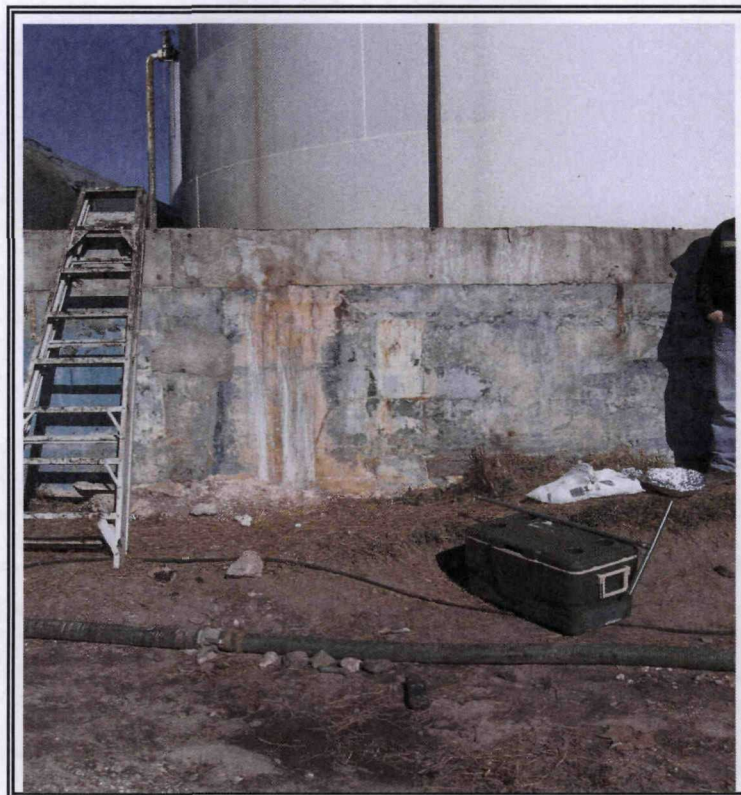
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 14, 2004

Orientation: North

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 8**

Subject: Surface soil sample location BC-03-SS

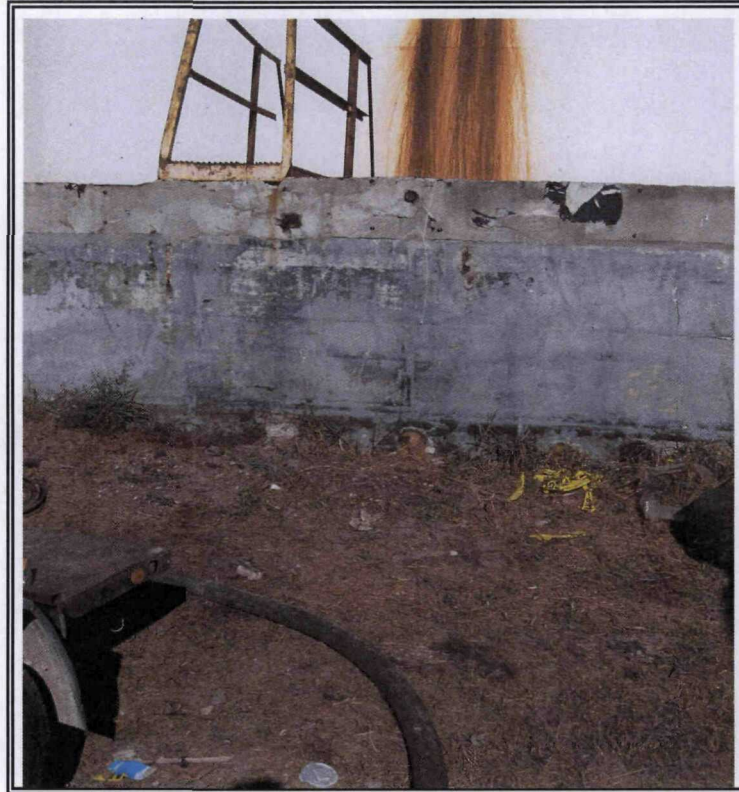
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 14, 2004

Orientation: North

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 9**

Subject: Surface soil sample location BC-04-SS

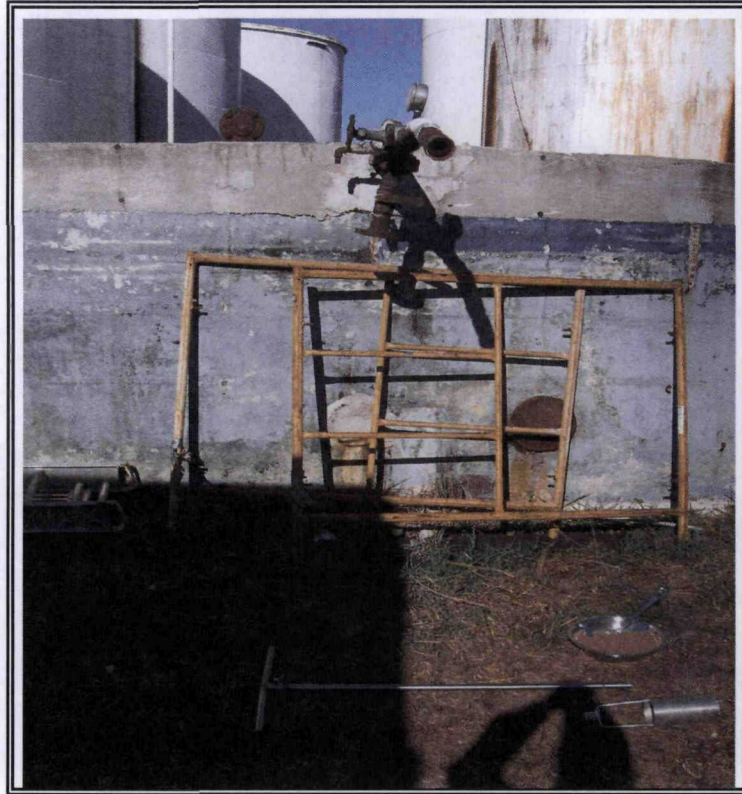
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 14, 2004

Orientation: North

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 10**

Subject: Surface soil sample location BC-05-SS

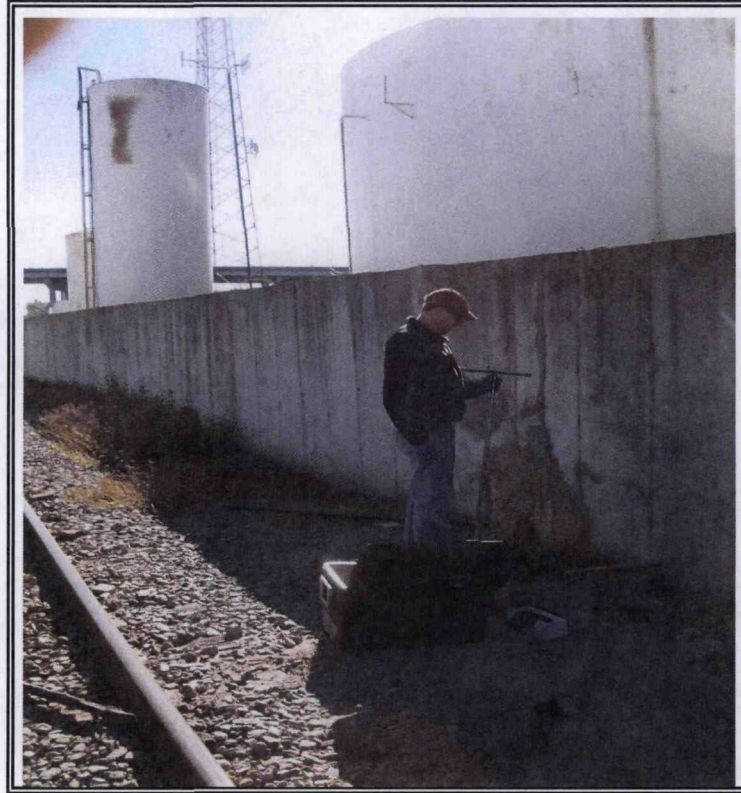
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 14, 2004

Orientation: North

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 11**

Subject: Surface soil sample location BC-06-SS

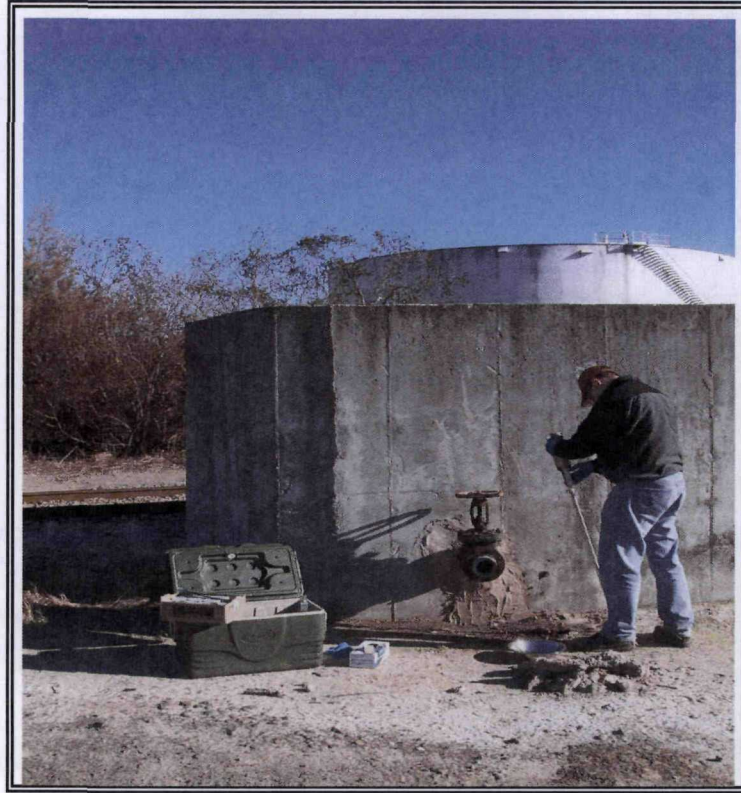
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 14, 2004

Orientation: South

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 12**

Subject: Surface soil sample location BC-07-SS

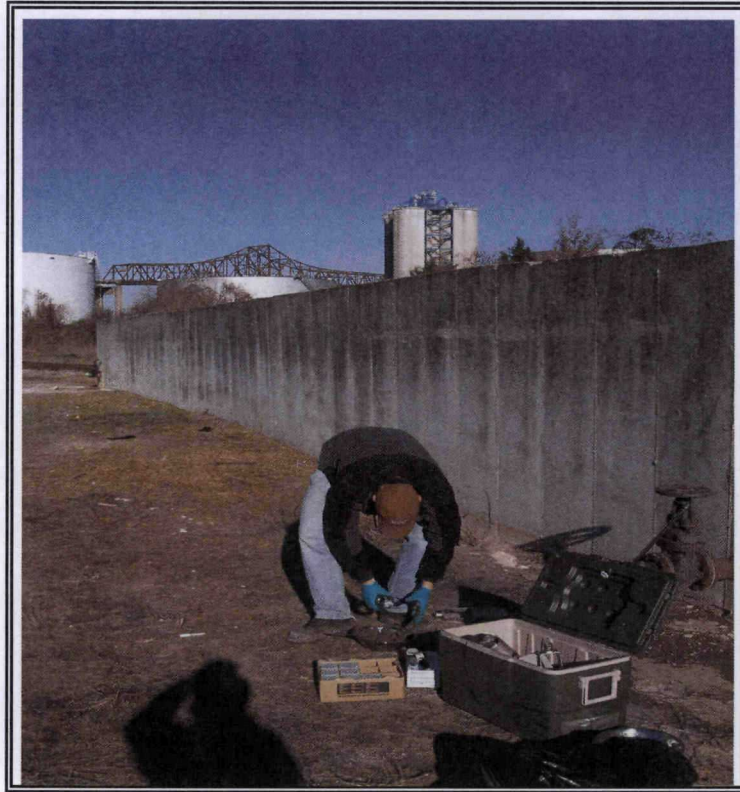
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 14, 2004

Orientation: Southeast

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 13**

Subject: Sample locations BC-08-SS and BC-08-SB

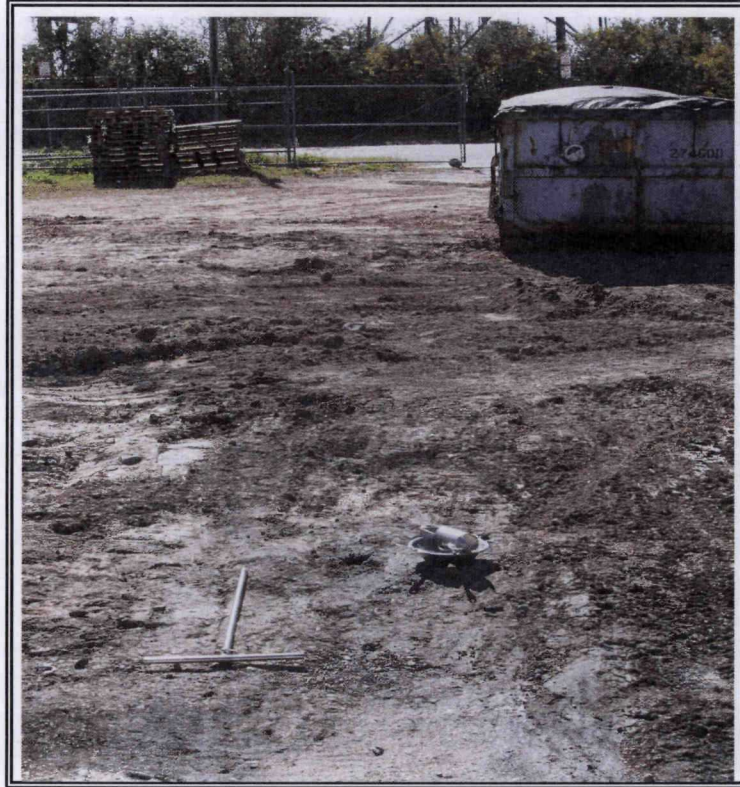
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 14, 2004

Orientation: Northeast

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 14**

Subject: Sample locations BC-10-SS and BC-10-SB

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 15, 2004

Orientation: South

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 15**

Subject: Sample locations BC-11-SS, BC-11D-SS and BC-11-SB

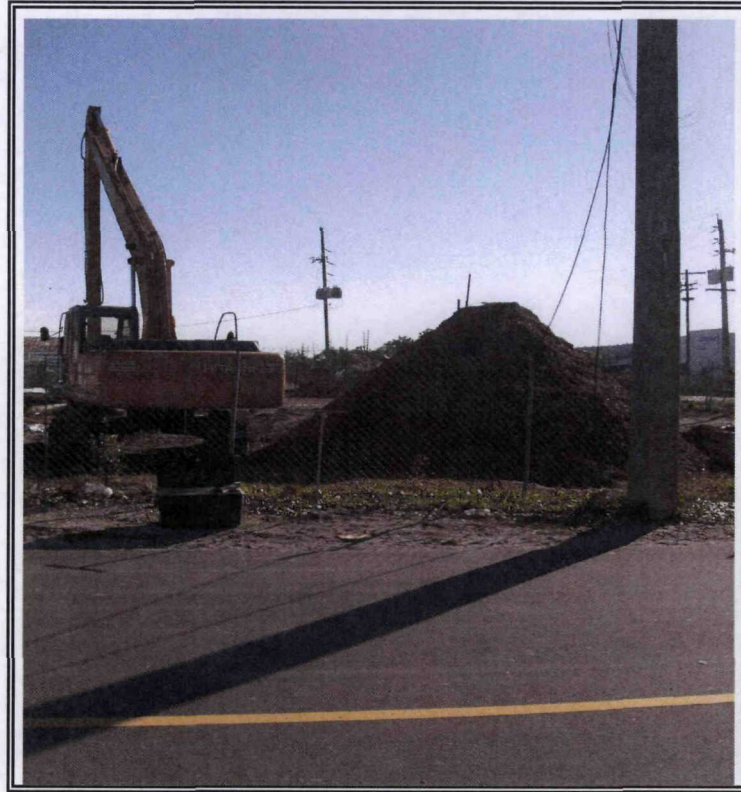
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 15, 2004

Orientation: South

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 16**

Subject: Sediment sample location BC-01-SD

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 15, 2004

Orientation: East

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 17**

Subject: Sediment sample location BC-02-SD

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 15, 2004

Orientation: North

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 18**

Subject: Sediment sample location BC-03-SD

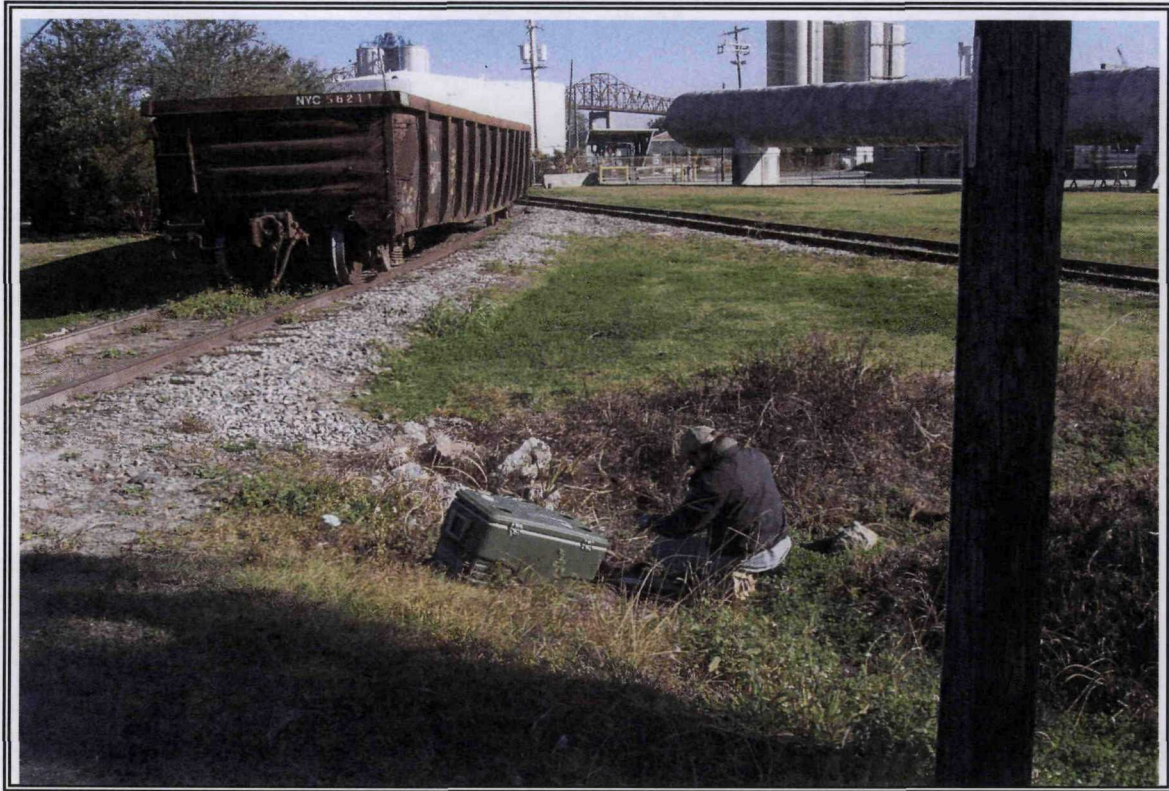
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 15, 2004

Orientation: North

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 19**

Subject: Sediment sample location BC-04-SD

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 15, 2004

Orientation: East

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 20**

Subject: Sediment sample locations BC-05-SD and BC-05D-SD

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 15, 2004

Orientation: Southeast

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 21**

Subject: Background groundwater sample location BC-01-GW

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 16, 2004

Orientation: Southwest

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 22**

Subject: Groundwater sample location BC-02-GW

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 16, 2004

Orientation: Northwest

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 23**

Subject: Groundwater sample location BC-03-GW

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 16, 2004

Orientation: West

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 24**

Subject: Groundwater sample location BC-04-GW, note the wellhead damage

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 16, 2004

Orientation: South

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 25**

Subject: Product on interface probe from groundwater well MW-9

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 16, 2004

Orientation: Southwest

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 26**

Subject: Product in purge water from groundwater well MW-9

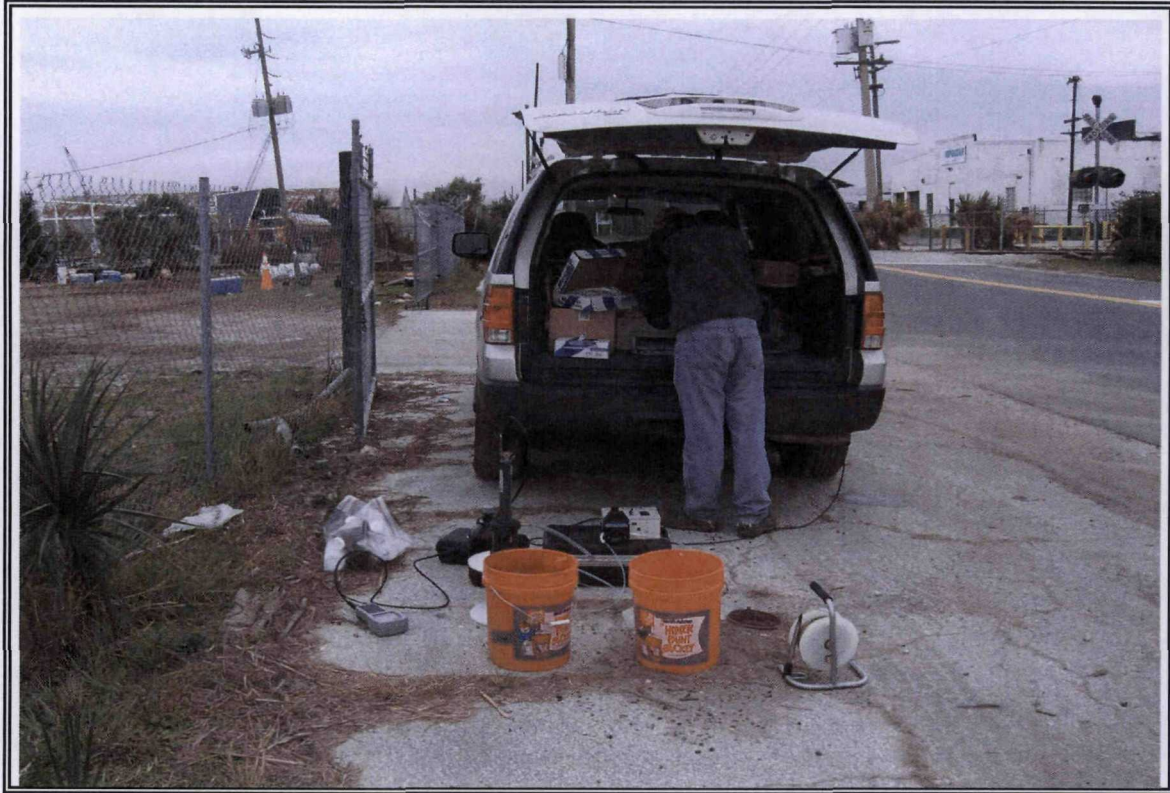
Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 16, 2004

Orientation: Southwest

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 27**

Subject: Groundwater sample locations BC-05-GW and BC-05D-GW

Site: BCX
Jacksonville, Duval County, Florida
TDD No. 4W-04-08-B-002

Date: December 16, 2004

Orientation: East

Photographer: Timothy Maher, START-2

Witness: James Molholm, START-2

APPENDIX E

Analytical Data

January 14, 2005

INORGANIC DATA QUALIFIERS REPORT

Case Number: 33674Project Number: 05-0007Site: BCX Facility, Jacksonville, FL

Sample No.	Element	Flag	Reason
1242	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
1243	Sb	R	Matrix spike recovery = 42% Analyte reported as potential false positive
	As	U	Baseline instability in cal blanks
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
	Se	R	Analyte reported as potential false positive
1244	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Tl	U	Baseline instability in cal blanks
1245	Sb	J	Matrix spike recovery = 42%
	As	U	Baseline instability in cal blanks
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Tl	U	Baseline instability in cal blanks
1246	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
1247	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
1248	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
1249	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Se	R	Analyte reported as potential false positive
1250	Sb	J	Matrix spike recovery = 42%
	Cd	R	Analyte reported as potential false positive
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve

January 14, 2005

INORGANIC DATA QUALIFIERS REPORT (continued)

Case Number: 33674Project Number: 05-0007Site: BCX Facility, Jacksonville, FL

Sample No.	Element	Flag	Reason
1251	Sb	J	Matrix spike recovery = 42%
	As	J	% RSD > 20% for ICP multiple exposures
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
1252	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
	Se	R	Analyte reported as potential false positive
1254	Al	U	Positives in cal blanks
	As	R	PE sample recovery < action limit
	Cu	U	Baseline instability in blind blank
	Fe	J	Serial dilution % difference = 19%
	Ni	U	Baseline instability in cal blanks
	Se	UJ	PE sample recovery > action limit Baseline instability in cal blanks
	V	U	Baseline instability in cal, prep, and blind blanks
1255	As	UJ	PE sample recovery < action limit Baseline instability in cal blanks
	Cu	U	Baseline instability in blind blank
	Fe	J	Serial dilution % difference = 19%
	Hg	U	Baseline instability in blind blank
	Ni	U	Baseline instability in cal blanks
	Se	UJ	PE sample recovery > action limit Baseline instability in cal blanks
	V	U	Baseline instability in cal, prep, and blind blanks
1256	As	R	PE sample recovery < action limit
	Cu	U	Baseline instability in blind blank
	Fe	J	Serial dilution % difference = 19%
	Hg	U	Baseline instability in blind blank
	Na	U	Positives in cal, prep, and blind blanks
	V	U	Baseline instability in cal, prep, and blind blanks
1257	As	UJ	PE sample recovery < action limit Baseline instability in cal blanks
	Ba	R	Analyte reported as potential false positive
	Cr	R	Analyte reported as potential false positive
	Cu	U	Baseline instability in blind blank
	Fe	J	Serial dilution % difference = 19%
	Hg	U	Baseline instability in blind blank
	V	U	Baseline instability in cal, prep, and blind blanks

January 14, 2005

INORGANIC DATA QUALIFIERS REPORT (continued)

Case Number: 33674Project Number: 05-0007Site: BCX Facility, Jacksonville, FL

Sample No.	Element	Flag	Reason
1258	Al	U	Positives in cal blanks
	As	UJ	PE sample recovery < action limit Baseline instability in cal blanks
	Cu	U	Baseline instability in blind blank
	Fe	J	Serial dilution % difference = 19%
	Hg	U	Baseline instability in blind blank
	Ni	U	Baseline instability in cal blanks
	V	U	Baseline instability in cal, prep, and blind blanks
1259	As	R	PE sample recovery < action limit
	Cr	R	Analyte reported as potential false positive
	Cu	U	Baseline instability in blind blank
	Fe	J	Serial dilution % difference = 19%
	Hg	U	Baseline instability in blind blank
	Se	UJ	PE sample recovery > action limit Baseline instability in cal blanks
	V	U	Baseline instability in cal, prep, and blind blanks
1260	Al	U	Positives in cal blanks
	As	R	PE sample recovery < action limit
	Cu	U	Baseline instability in blind blank
	Fe	J	Serial dilution % difference = 19%
	V	U	Baseline instability in cal, prep, and blind blanks
1261	Sb	J	Matrix spike recovery = 42%
	As	U	Baseline instability in cal blanks
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
1262	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Tl	U	Baseline instability in cal blanks
1263	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
	Tl	U	Baseline instability in cal blanks
1264	Sb	R	Matrix spike recovery = 42% Analyte reported as potential false positive
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve

January 14, 2005

INORGANIC DATA QUALIFIERS REPORT (continued)

Case Number: 33674
 Project Number: 05-0007
 Site: BCX Facility, Jacksonville, FL

Sample No.	Element	Flag	Reason
1265	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
	Se	R	Analyte reported as potential false positive
1266	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
1267	Sb	J	Matrix spike recovery = 42%
	Co	U	Baseline instability in cal blanks
	Mg	J	Matrix duplicate RPD = 71%
	Hg	U	Positive reported < lowest std on cal curve
	Tl	U	Baseline instability in cal blanks
1268	Sb	J	Matrix spike recovery = 53%
	As	U	Baseline instability in cal blanks
	Co	R	Analyte reported as potential false positive
	Na	J	Serial dilution % difference = 11%
1269	Sb	J	Matrix spike recovery = 53%
	Hg	U	Positive reported < lowest std on cal curve
	Se	U	Baseline instability in cal blanks
	Na	J	Serial dilution % difference = 11%
	Zn	U	Baseline instability in cal blanks
1270	Sb	J	Matrix spike recovery = 53%
	Se	U	Baseline instability in cal blanks
	Na	J	Serial dilution % difference = 11%
	Zn	U	Baseline instability in cal blanks
1271	Sb	J	Matrix spike recovery = 53%
	Ni	R	Analyte reported as potential false positive
	Na	UJ	Serial dilution % difference = 11% Positives in cal blanks
	Zn	U	Baseline instability in cal blanks

Sample 1242 FY 2005 Project: 05-0007

Metals Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC01SS /

MD No: 2SB5

Inorg Contractor: CEIMIC

Media: SURFACE SOIL

D No: 2SB5

Org Contractor: ENVSYS

Produced by: Goddard, Denise

Requestor:

Project Leader: TSTILMAN

Beginning: 12/14/2004 10:55

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1300	MG/KG	Aluminum
5.7 UJ	MG/KG	Antimony
4.2	MG/KG	Arsenic
18 J	MG/KG	Barium
0.05 J	MG/KG	Beryllium
0.09 J	MG/KG	Cadmium
4300	MG/KG	Calcium
4.2	MG/KG	Chromium
0.89 UJ	MG/KG	Cobalt
19	MG/KG	Copper
3800	MG/KG	Iron
61	MG/KG	Lead
1000 J	MG/KG	Magnesium
27	MG/KG	Manganese
0.05 U	MG/KG	Total Mercury
4.9	MG/KG	Nickel
120 J	MG/KG	Potassium
1.2 J	MG/KG	Selenium
0.95 U	MG/KG	Silver
16 J	MG/KG	Sodium
2.4 U	MG/KG	Thallium
5.2	MG/KG	Vanadium
36	MG/KG	Zinc
NA	MG/KG	Cyanide
10	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1243** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:00

Id/Station: BC01SB /

MD No: 2SB6

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SB6

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
880	MG/KG	Aluminum
0.61 R	MG/KG	Antimony
0.94 UJ	MG/KG	Arsenic
12 J	MG/KG	Barium
0.54 U	MG/KG	Beryllium
0.07 J	MG/KG	Cadmium
560	MG/KG	Calcium
3.2	MG/KG	Chromium
0.67 UJ	MG/KG	Cobalt
15	MG/KG	Copper
4000	MG/KG	Iron
41	MG/KG	Lead
120 J	MG/KG	Magnesium
18	MG/KG	Manganese
0.03 UJ	MG/KG	Total Mercury
2.5 J	MG/KG	Nickel
59 J	MG/KG	Potassium
1.2 R	MG/KG	Selenium
1.1 U	MG/KG	Silver
540 U	MG/KG	Sodium
2.7 U	MG/KG	Thallium
4.0 J	MG/KG	Vanadium
23	MG/KG	Zinc
NA	MG/KG	Cyanide
14	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1244** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:03

Id/Station: BC02SS /

MD No: 2SB7

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB7

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1400	MG/KG	Aluminum
6.3 UJ	MG/KG	Antimony
3.2	MG/KG	Arsenic
9.2 J	MG/KG	Barium
0.04 J	MG/KG	Beryllium
0.33 J	MG/KG	Cadmium
90000	MG/KG	Calcium
7.8	MG/KG	Chromium
0.38 UJ	MG/KG	Cobalt
13	MG/KG	Copper
2400	MG/KG	Iron
45	MG/KG	Lead
810 J	MG/KG	Magnesium
19	MG/KG	Manganese
0.47	MG/KG	Total Mercury
2.1 J	MG/KG	Nickel
120 J	MG/KG	Potassium
5.8	MG/KG	Selenium
1.1 U	MG/KG	Silver
120 J	MG/KG	Sodium
1.3 UJ	MG/KG	Thallium
7.0	MG/KG	Vanadium
60	MG/KG	Zinc
NA	MG/KG	Cyanide
11	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1245** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:45

Id/Station: BC03SS /

MD No: 2SB8

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB8

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1200	MG/KG	Aluminum
6.0 UJ	MG/KG	Antimony
0.71 UJ	MG/KG	Arsenic
20 J	MG/KG	Barium
0.06 J	MG/KG	Beryllium
0.69	MG/KG	Cadmium
63000	MG/KG	Calcium
7.1	MG/KG	Chromium
0.61 UJ	MG/KG	Cobalt
30	MG/KG	Copper
3100	MG/KG	Iron
170	MG/KG	Lead
550 J	MG/KG	Magnesium
32	MG/KG	Manganese
0.35	MG/KG	Total Mercury
3.1 J	MG/KG	Nickel
140 J	MG/KG	Potassium
3.0 J	MG/KG	Selenium
1.0 U	MG/KG	Silver
390 J	MG/KG	Sodium
1.0 UJ	MG/KG	Thallium
4.7 J	MG/KG	Vanadium
360	MG/KG	Zinc
NA	MG/KG	Cyanide
9	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1246** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 12:00

Id/Station: BC04SS /

MD No: 2SB9

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB9

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
710	MG/KG	Aluminum
6.2 UJ	MG/KG	Antimony
1.0 UJ	MG/KG	Arsenic
5.5 J	MG/KG	Barium
0.52 U	MG/KG	Beryllium
0.06 J	MG/KG	Cadmium
10000	MG/KG	Calcium
2.0	MG/KG	Chromium
0.23 UJ	MG/KG	Cobalt
4.0	MG/KG	Copper
1200	MG/KG	Iron
16	MG/KG	Lead
240 J	MG/KG	Magnesium
10	MG/KG	Manganese
0.22	MG/KG	Total Mercury
0.92 J	MG/KG	Nickel
110 J	MG/KG	Potassium
3.6 U	MG/KG	Selenium
1.0 U	MG/KG	Silver
1100	MG/KG	Sodium
2.6 U	MG/KG	Thallium
1.8 J	MG/KG	Vanadium
28	MG/KG	Zinc
NA	MG/KG	Cyanide
10	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1247** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:05

Id/Station: BC05SS /

MD No: 2SC0

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC0

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1600	MG/KG	Aluminum
5.6 UJ	MG/KG	Antimony
1.1	MG/KG	Arsenic
8.7 J	MG/KG	Barium
0.47 U	MG/KG	Beryllium
0.08 J	MG/KG	Cadmium
3100	MG/KG	Calcium
3.6	MG/KG	Chromium
0.28 UJ	MG/KG	Cobalt
5.9	MG/KG	Copper
690	MG/KG	Iron
27	MG/KG	Lead
89 J	MG/KG	Magnesium
5.9	MG/KG	Manganese
0.05 UJ	MG/KG	Total Mercury
1.6 J	MG/KG	Nickel
58 J	MG/KG	Potassium
3.3 U	MG/KG	Selenium
0.94 U	MG/KG	Silver
150 J	MG/KG	Sodium
2.3 U	MG/KG	Thallium
6.4	MG/KG	Vanadium
53	MG/KG	Zinc
NA	MG/KG	Cyanide
3	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1248 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:38

Id/Station: BC06SS /

MD No: 2SC1

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC1

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1600	MG/KG	Aluminum
0.66 J	MG/KG	Antimony
3.6	MG/KG	Arsenic
8.5 J	MG/KG	Barium
0.53 U	MG/KG	Beryllium
0.05 J	MG/KG	Cadmium
1500	MG/KG	Calcium
21	MG/KG	Chromium
0.59 UJ	MG/KG	Cobalt
3.4	MG/KG	Copper
2700	MG/KG	Iron
38	MG/KG	Lead
230 J	MG/KG	Magnesium
20	MG/KG	Manganese
0.04 UJ	MG/KG	Total Mercury
7.1	MG/KG	Nickel
170 J	MG/KG	Potassium
3.7 U	MG/KG	Selenium
1.1 U	MG/KG	Silver
860	MG/KG	Sodium
2.6 U	MG/KG	Thallium
4.2 J	MG/KG	Vanadium
140	MG/KG	Zinc
NA	MG/KG	Cyanide
14	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1249** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 16:49

Id/Station: BC07SS /

MD No: 2SC2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC2

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
2800	MG/KG	Aluminum
6.3 UJ	MG/KG	Antimony
14	MG/KG	Arsenic
18 J	MG/KG	Barium
0.53 U	MG/KG	Beryllium
0.11 J	MG/KG	Cadmium
1700	MG/KG	Calcium
5.9	MG/KG	Chromium
0.86 UJ	MG/KG	Cobalt
21	MG/KG	Copper
3100	MG/KG	Iron
36	MG/KG	Lead
250 J	MG/KG	Magnesium
16	MG/KG	Manganese
0.13	MG/KG	Total Mercury
4.1 J	MG/KG	Nickel
240 J	MG/KG	Potassium
1.1 R	MG/KG	Selenium
1.1 U	MG/KG	Silver
1900	MG/KG	Sodium
2.6 U	MG/KG	Thallium
5.9	MG/KG	Vanadium
110	MG/KG	Zinc
NA	MG/KG	Cyanide
14	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1250 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:15

Id/Station: BC08SS /

MD No: 2SC3

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC3

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1900	MG/KG	Aluminum
6.2 UJ	MG/KG	Antimony
1.4	MG/KG	Arsenic
5.5 J	MG/KG	Barium
0.51 U	MG/KG	Beryllium
0.04 R	MG/KG	Cadmium
240 J	MG/KG	Calcium
4.7	MG/KG	Chromium
0.36 UJ	MG/KG	Cobalt
8.2	MG/KG	Copper
1200	MG/KG	Iron
28	MG/KG	Lead
140 J	MG/KG	Magnesium
5.2	MG/KG	Manganese
0.05 UJ	MG/KG	Total Mercury
3.5 J	MG/KG	Nickel
160 J	MG/KG	Potassium
3.6 U	MG/KG	Selenium
1.0 U	MG/KG	Silver
750	MG/KG	Sodium
2.6 U	MG/KG	Thallium
4.3 J	MG/KG	Vanadium
83	MG/KG	Zinc
NA	MG/KG	Cyanide
17	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1251 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:20

Id/Station: BC08SB /

MD No: 2SC4

Ending:

Media: SUBSURFACE SOIL

D No: 2SC4

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
2000	MG/KG	Aluminum
6.2 UJ	MG/KG	Antimony
3.3 J	MG/KG	Arsenic
8.6 J	MG/KG	Barium
0.51 U	MG/KG	Beryllium
0.06 J	MG/KG	Cadmium
320 J	MG/KG	Calcium
5.5	MG/KG	Chromium
0.54 UJ	MG/KG	Cobalt
8.7	MG/KG	Copper
1900	MG/KG	Iron
40	MG/KG	Lead
160 J	MG/KG	Magnesium
26	MG/KG	Manganese
0.07 UJ	MG/KG	Total Mercury
4.1	MG/KG	Nickel
200 J	MG/KG	Potassium
3.6 U	MG/KG	Selenium
1.0 U	MG/KG	Silver
1700	MG/KG	Sodium
2.6 U	MG/KG	Thallium
4.7 J	MG/KG	Vanadium
65	MG/KG	Zinc
NA	MG/KG	Cyanide
15	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1252 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:35

Id/Station: BC09SS /

MD No: 2SC5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC5

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
2400	MG/KG	Aluminum
6.3 UJ	MG/KG	Antimony
2.8	MG/KG	Arsenic
27	MG/KG	Barium
0.05 J	MG/KG	Beryllium
0.20 J	MG/KG	Cadmium
3100	MG/KG	Calcium
8.4	MG/KG	Chromium
0.97 UJ	MG/KG	Cobalt
15	MG/KG	Copper
6100	MG/KG	Iron
72	MG/KG	Lead
440 J	MG/KG	Magnesium
28	MG/KG	Manganese
0.10 UJ	MG/KG	Total Mercury
3.7 J	MG/KG	Nickel
260 J	MG/KG	Potassium
2.3 R	MG/KG	Selenium
1.0 U	MG/KG	Silver
430 J	MG/KG	Sodium
2.6 U	MG/KG	Thallium
6.8	MG/KG	Vanadium
170	MG/KG	Zinc
NA	MG/KG	Cyanide
11	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1253 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 14:06

Id/Station: BC01MB /

MD No: 2SB4

Inorg Contractor: CEIMIC

Ending:

Media: FIELD QC

RESULTS	UNITS	ANALYTE
200 U	UG/L	Aluminum
60 U	UG/L	Antimony
10 U	UG/L	Arsenic
200 U	UG/L	Barium
5.0 U	UG/L	Beryllium
5.0 U	UG/L	Cadmium
94 J	UG/L	Calcium
10 U	UG/L	Chromium
50 U	UG/L	Cobalt
1.8 J	UG/L	Copper
100 U	UG/L	Iron
10 U	UG/L	Lead
5000 U	UG/L	Magnesium
15 U	UG/L	Manganese
0.04 J	UG/L	Total Mercury
40 U	UG/L	Nickel
5000 U	UG/L	Potassium
35 U	UG/L	Selenium
10 U	UG/L	Silver
110 J	UG/L	Sodium
25 U	UG/L	Thallium
2.4 J	UG/L	Vanadium
60 U	UG/L	Zinc
NA	UG/L	Cyanide

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1254** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 10:50

Id/Station: BC01GW /

MD No: 2SD8

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SD8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
47 UJ	UG/L	Aluminum
60 U	UG/L	Antimony
10 UR	UG/L	Arsenic
22 J	UG/L	Barium
5.0 U	UG/L	Beryllium
5.0 U	UG/L	Cadmium
85000	UG/L	Calcium
2.9 J	UG/L	Chromium
50 U	UG/L	Cobalt
2.3 UJ	UG/L	Copper
1700 J	UG/L	Iron
10 U	UG/L	Lead
43000	UG/L	Magnesium
280	UG/L	Manganese
0.20 U	UG/L	Total Mercury
3.1 UJ	UG/L	Nickel
13000	UG/L	Potassium
21 UJ	UG/L	Selenium
10 U	UG/L	Silver
80000	UG/L	Sodium
25 U	UG/L	Thallium
6.2 UJ	UG/L	Vanadium
60 U	UG/L	Zinc
NA	UG/L	Cyanide

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1255** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 12:45

Id/Station: BC03GW /

MD No: 2SD9

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SD9

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
800	UG/L	Aluminum
60 U	UG/L	Antimony
3.2 UJ	UG/L	Arsenic
200 J	UG/L	Barium
5.0 U	UG/L	Beryllium
5.0 U	UG/L	Cadmium
170000	UG/L	Calcium
4.4 J	UG/L	Chromium
50 U	UG/L	Cobalt
1.5 UJ	UG/L	Copper
6100 J	UG/L	Iron
10 U	UG/L	Lead
53000	UG/L	Magnesium
340	UG/L	Manganese
0.06 UJ	UG/L	Total Mercury
13 UJ	UG/L	Nickel
25000	UG/L	Potassium
28 UJ	UG/L	Selenium
10 U	UG/L	Silver
620000	UG/L	Sodium
25 U	UG/L	Thallium
13 UJ	UG/L	Vanadium
60 U	UG/L	Zinc
NA	UG/L	Cyanide

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1256 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 14:02

Id/Station: BC01PB /

MD No: 2SE1

Inorg Contractor: CEIMIC

Ending:

Media: PRESERVATIVE BLANK

RESULTS	UNITS	ANALYTE
200 U	UG/L	Aluminum
60 U	UG/L	Antimony
10 UR	UG/L	Arsenic
200 U	UG/L	Barium
5.0 U	UG/L	Beryllium
5.0 U	UG/L	Cadmium
180 J	UG/L	Calcium
10 U	UG/L	Chromium
50 U	UG/L	Cobalt
2.1 UJ	UG/L	Copper
100 UJ	UG/L	Iron
10 U	UG/L	Lead
5000 U	UG/L	Magnesium
15 U	UG/L	Manganese
0.09 UJ	UG/L	Total Mercury
40 U	UG/L	Nickel
5000 U	UG/L	Potassium
35 U	UG/L	Selenium
10 R	UG/L	Silver
340 UJ	UG/L	Sodium
25 U	UG/L	Thallium
1.9 UJ	UG/L	Vanadium
60 U	UG/L	Zinc
NA	UG/L	Cyanide

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1257 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:45

Id/Station: BC01RB /

MD No: 2SE2

Inorg Contractor: CEIMIC

Ending:

Media: FIELD QC

D No: 2SE2

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
200 U	UG/L	Aluminum
60 U	UG/L	Antimony
5.1 UJ	UG/L	Arsenic
0.85 R	UG/L	Barium
5.0 U	UG/L	Beryllium
5.0 U	UG/L	Cadmium
270 J	UG/L	Calcium
1.1 R	UG/L	Chromium
50 U	UG/L	Cobalt
1.7 UJ	UG/L	Copper
100 UJ	UG/L	Iron
10 U	UG/L	Lead
5000 U	UG/L	Magnesium
15 U	UG/L	Manganese
0.10 UJ	UG/L	Total Mercury
40 U	UG/L	Nickel
5000 U	UG/L	Potassium
35 U	UG/L	Selenium
10 U	UG/L	Silver
410 UJ	UG/L	Sodium
25 U	UG/L	Thallium
2.8 UJ	UG/L	Vanadium
60 U	UG/L	Zinc
NA	UG/L	Cyanide

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1258 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:53

Id/Station: BC02GW /

MD No: 2SE3

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE3

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
190 UJ	UG/L	Aluminum
60 U	UG/L	Antimony
4.8 UJ	UG/L	Arsenic
39 J	UG/L	Barium
5.0 U	UG/L	Beryllium
5.0 U	UG/L	Cadmium
84000	UG/L	Calcium
3.0 J	UG/L	Chromium
50 U	UG/L	Cobalt
1.6 UJ	UG/L	Copper
950 J	UG/L	Iron
10 U	UG/L	Lead
12000	UG/L	Magnesium
110	UG/L	Manganese
0.14 UJ	UG/L	Total Mercury
13 UJ	UG/L	Nickel
7600	UG/L	Potassium
35 U	UG/L	Selenium
10 U	UG/L	Silver
530000	UG/L	Sodium
25 U	UG/L	Thallium
10 UJ	UG/L	Vanadium
60 U	UG/L	Zinc
NA	UG/L	Cyanide

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1259 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 17:15

Id/Station: BC05GW /

MD No: 2SE4

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE4

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
200 U	UG/L	Aluminum
60 U	UG/L	Antimony
10 UR	UG/L	Arsenic
42 J	UG/L	Barium
5.0 U	UG/L	Beryllium
5.0 U	UG/L	Cadmium
110000	UG/L	Calcium
0.89 R	UG/L	Chromium
50 U	UG/L	Cobalt
2.1 UJ	UG/L	Copper
4800 J	UG/L	Iron
10 U	UG/L	Lead
17000	UG/L	Magnesium
130	UG/L	Manganese
0.16 UJ	UG/L	Total Mercury
40 U	UG/L	Nickel
4500 J	UG/L	Potassium
6.0 UJ	UG/L	Selenium
10 U	UG/L	Silver
29000	UG/L	Sodium
25 U	UG/L	Thallium
2.7 UJ	UG/L	Vanadium
60 U	UG/L	Zinc
NA	UG/L	Cyanide

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1260 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 17:15

Id/Station: BC05DGW /

MD No: 2SE5

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
55 UJ	UG/L	Aluminum
60 U	UG/L	Antimony
10 UR	UG/L	Arsenic
42 J	UG/L	Barium
5.0 U	UG/L	Beryllium
5.0 U	UG/L	Cadmium
110000	UG/L	Calcium
10 U	UG/L	Chromium
50 U	UG/L	Cobalt
1.7 UJ	UG/L	Copper
4900 J	UG/L	Iron
10 U	UG/L	Lead
17000	UG/L	Magnesium
130	UG/L	Manganese
0.34	UG/L	Total Mercury
40 U	UG/L	Nickel
4600 J	UG/L	Potassium
35 U	UG/L	Selenium
10 R	UG/L	Silver
30000	UG/L	Sodium
25 U	UG/L	Thallium
2.1 UJ	UG/L	Vanadium
60 U	UG/L	Zinc
NA	UG/L	Cyanide

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1261 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 09:50

Id/Station: BC01SD /

MD No: 2SC6

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC6

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
990	MG/KG	Aluminum
5.8 UJ	MG/KG	Antimony
0.81 UJ	MG/KG	Arsenic
12 J	MG/KG	Barium
0.03 J	MG/KG	Beryllium
0.31 J	MG/KG	Cadmium
27000	MG/KG	Calcium
6.1	MG/KG	Chromium
0.52 UJ	MG/KG	Cobalt
15	MG/KG	Copper
1800	MG/KG	Iron
66	MG/KG	Lead
520 J	MG/KG	Magnesium
21	MG/KG	Manganese
0.08 UJ	MG/KG	Total Mercury
2.9 J	MG/KG	Nickel
61 J	MG/KG	Potassium
0.72 J	MG/KG	Selenium
0.97 U	MG/KG	Silver
100 J	MG/KG	Sodium
2.4 U	MG/KG	Thallium
8.5	MG/KG	Vanadium
93	MG/KG	Zinc
NA	MG/KG	Cyanide
9	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
 R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1262** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:05

Id/Station: BC02SD /

MD No: 2SC7

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC7

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1300	MG/KG	Aluminum
6.2 UJ	MG/KG	Antimony
2.0	MG/KG	Arsenic
24	MG/KG	Barium
0.05 J	MG/KG	Beryllium
0.31 J	MG/KG	Cadmium
100000	MG/KG	Calcium
7.9	MG/KG	Chromium
0.64 UJ	MG/KG	Cobalt
20	MG/KG	Copper
3300	MG/KG	Iron
34	MG/KG	Lead
1600 J	MG/KG	Magnesium
53	MG/KG	Manganese
0.15	MG/KG	Total Mercury
4.4	MG/KG	Nickel
91 J	MG/KG	Potassium
7.0	MG/KG	Selenium
1.0 U	MG/KG	Silver
49 J	MG/KG	Sodium
1.8 UJ	MG/KG	Thallium
9.5	MG/KG	Vanadium
110	MG/KG	Zinc
NA	MG/KG	Cyanide
12	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1263** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:20

Id/Station: BC03SD /

MD No: 2SC8

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC8

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1700	MG/KG	Aluminum
6.5 UJ	MG/KG	Antimony
5.3	MG/KG	Arsenic
23	MG/KG	Barium
0.07 J	MG/KG	Beryllium
0.27 J	MG/KG	Cadmium
84000	MG/KG	Calcium
8.0	MG/KG	Chromium
0.53 UJ	MG/KG	Cobalt
15	MG/KG	Copper
2600	MG/KG	Iron
26	MG/KG	Lead
1500 J	MG/KG	Magnesium
61	MG/KG	Manganese
0.06 UJ	MG/KG	Total Mercury
3.7 J	MG/KG	Nickel
130 J	MG/KG	Potassium
4.6	MG/KG	Selenium
1.1 U	MG/KG	Silver
50 J	MG/KG	Sodium
1.2 UJ	MG/KG	Thallium
11	MG/KG	Vanadium
97	MG/KG	Zinc
NA	MG/KG	Cyanide
21	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1264** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:30

Id/Station: BC04SD /

MD No: 2SC9

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC9

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
2500	MG/KG	Aluminum
0.66 R	MG/KG	Antimony
27	MG/KG	Arsenic
33	MG/KG	Barium
0.15 J	MG/KG	Beryllium
1.6	MG/KG	Cadmium
55000	MG/KG	Calcium
12	MG/KG	Chromium
1.3 UJ	MG/KG	Cobalt
25	MG/KG	Copper
8200	MG/KG	Iron
48	MG/KG	Lead
2000 J	MG/KG	Magnesium
99	MG/KG	Manganese
0.10 UJ	MG/KG	Total Mercury
6.1	MG/KG	Nickel
170 J	MG/KG	Potassium
6.0	MG/KG	Selenium
1.2 U	MG/KG	Silver
61 J	MG/KG	Sodium
3.0 U	MG/KG	Thallium
16	MG/KG	Vanadium
700	MG/KG	Zinc
NA	MG/KG	Cyanide
27	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1265** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:40

Id/Station: BC05SD /

MD No: 2SD0

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SD0

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1200	MG/KG	Aluminum
6.9 UJ	MG/KG	Antimony
5.7	MG/KG	Arsenic
20 J	MG/KG	Barium
0.58 U	MG/KG	Beryllium
0.26 J	MG/KG	Cadmium
35000	MG/KG	Calcium
8.3	MG/KG	Chromium
0.59 UJ	MG/KG	Cobalt
13	MG/KG	Copper
3100	MG/KG	Iron
44	MG/KG	Lead
1100 J	MG/KG	Magnesium
30	MG/KG	Manganese
0.04 UJ	MG/KG	Total Mercury
3.0 J	MG/KG	Nickel
84 J	MG/KG	Potassium
1.0 R	MG/KG	Selenium
1.2 U	MG/KG	Silver
19 J	MG/KG	Sodium
2.9 U	MG/KG	Thallium
7.7	MG/KG	Vanadium
150	MG/KG	Zinc
NA	MG/KG	Cyanide
27	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1266** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:40

Id/Station: BC05DSD /

MD No: 2SD1

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SD1

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1300	MG/KG	Aluminum
6.9 UJ	MG/KG	Antimony
9.5	MG/KG	Arsenic
33	MG/KG	Barium
0.05 J	MG/KG	Beryllium
0.35 J	MG/KG	Cadmium
64000	MG/KG	Calcium
8.8	MG/KG	Chromium
0.61 UJ	MG/KG	Cobalt
20	MG/KG	Copper
4400	MG/KG	Iron
49	MG/KG	Lead
2600 J	MG/KG	Magnesium
46	MG/KG	Manganese
0.04 UJ	MG/KG	Total Mercury
3.9 J	MG/KG	Nickel
93 J	MG/KG	Potassium
5.3	MG/KG	Selenium
1.1 U	MG/KG	Silver
130 J	MG/KG	Sodium
2.9 U	MG/KG	Thallium
9.5	MG/KG	Vanadium
230	MG/KG	Zinc
NA	MG/KG	Cyanide
22	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
 R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1267** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:10

Id/Station: BC10SS /

MD No: 2SD2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD2

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1200	MG/KG	Aluminum
6.1 UJ	MG/KG	Antimony
1.0 U	MG/KG	Arsenic
17 J	MG/KG	Barium
0.04 J	MG/KG	Beryllium
0.17 J	MG/KG	Cadmium
55000	MG/KG	Calcium
2.8	MG/KG	Chromium
0.30 UJ	MG/KG	Cobalt
3.4	MG/KG	Copper
1600	MG/KG	Iron
29	MG/KG	Lead
410 J	MG/KG	Magnesium
16	MG/KG	Manganese
0.04 UJ	MG/KG	Total Mercury
1.7 J	MG/KG	Nickel
220 J	MG/KG	Potassium
2.1 J	MG/KG	Selenium
1.0 U	MG/KG	Silver
1700	MG/KG	Sodium
1.0 UJ	MG/KG	Thallium
4.8 J	MG/KG	Vanadium
25	MG/KG	Zinc
NA	MG/KG	Cyanide
14	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1268 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:15

Id/Station: BC10SB /

MD No: 2SD3

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SD3

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
780	MG/KG	Aluminum
6.2 UJ	MG/KG	Antimony
0.52 UJ	MG/KG	Arsenic
5.7 J	MG/KG	Barium
0.51 U	MG/KG	Beryllium
0.51 U	MG/KG	Cadmium
1800	MG/KG	Calcium
2.2	MG/KG	Chromium
0.16 R	MG/KG	Cobalt
1.2 J	MG/KG	Copper
920	MG/KG	Iron
16	MG/KG	Lead
67 J	MG/KG	Magnesium
2.3	MG/KG	Manganese
0.13	MG/KG	Total Mercury
0.81 J	MG/KG	Nickel
110 J	MG/KG	Potassium
3.6 U	MG/KG	Selenium
1.0 U	MG/KG	Silver
770 J	MG/KG	Sodium
2.6 U	MG/KG	Thallium
4.4 UJ	MG/KG	Vanadium
3.1 UJ	MG/KG	Zinc
NA	MG/KG	Cyanide
15	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SEDS, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1269** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11SS /

MD No: 2SD4

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD4

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
460	MG/KG	Aluminum
5.9 UJ	MG/KG	Antimony
0.99 U	MG/KG	Arsenic
4.8 J	MG/KG	Barium
0.50 U	MG/KG	Beryllium
0.50 U	MG/KG	Cadmium
56000	MG/KG	Calcium
1.7	MG/KG	Chromium
0.28 J	MG/KG	Cobalt
1.3 J	MG/KG	Copper
950	MG/KG	Iron
12	MG/KG	Lead
390 J	MG/KG	Magnesium
17	MG/KG	Manganese
0.07 UJ	MG/KG	Total Mercury
0.88 J	MG/KG	Nickel
55 J	MG/KG	Potassium
2.5 UJ	MG/KG	Selenium
0.99 U	MG/KG	Silver
460 J	MG/KG	Sodium
2.5 U	MG/KG	Thallium
3.2 J	MG/KG	Vanadium
4.9 UJ	MG/KG	Zinc
NA	MG/KG	Cyanide
8	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

METALS SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 01/20/2005 15:04

Sample **1270** FY **2005** Project: **05-0007**

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11DSS /

MD No: 2SD5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD5

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
490	MG/KG	Aluminum
6.2 UJ	MG/KG	Antimony
1.0 U	MG/KG	Arsenic
6.3 J	MG/KG	Barium
0.51 U	MG/KG	Beryllium
0.51 U	MG/KG	Cadmium
61000	MG/KG	Calcium
1.7	MG/KG	Chromium
0.20 J	MG/KG	Cobalt
1.4 J	MG/KG	Copper
1200	MG/KG	Iron
12	MG/KG	Lead
420 J	MG/KG	Magnesium
18	MG/KG	Manganese
0.020 U	MG/KG	Total Mercury
0.93 J	MG/KG	Nickel
38 J	MG/KG	Potassium
2.6 UJ	MG/KG	Selenium
1.0 U	MG/KG	Silver
520 J	MG/KG	Sodium
2.6 U	MG/KG	Thallium
3.2 UJ	MG/KG	Vanadium
4.9 UJ	MG/KG	Zinc
NA	MG/KG	Cyanide
9.0	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1271 FY 2005 Project: 05-0007

Produced by: Goddard, Denise

Metals Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:50

Id/Station: BC11SB /

MD No: 2SD6

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SD6

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
230	MG/KG	Aluminum
6.4 UJ	MG/KG	Antimony
1.1 U	MG/KG	Arsenic
1.6 J	MG/KG	Barium
0.54 U	MG/KG	Beryllium
0.54 U	MG/KG	Cadmium
3800	MG/KG	Calcium
1.1	MG/KG	Chromium
5.4 U	MG/KG	Cobalt
0.58 J	MG/KG	Copper
470	MG/KG	Iron
7.4	MG/KG	Lead
41 J	MG/KG	Magnesium
1.9	MG/KG	Manganese
0.11 U	MG/KG	Total Mercury
0.23 R	MG/KG	Nickel
28 J	MG/KG	Potassium
3.8 U	MG/KG	Selenium
1.1 U	MG/KG	Silver
45 UJ	MG/KG	Sodium
2.7 U	MG/KG	Thallium
1.5 J	MG/KG	Vanadium
1.5 UJ	MG/KG	Zinc
NA	MG/KG	Cyanide
11	%	% Moisture

Cyanide Analysis Not Requested

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID.	BCX Facility, Jacksonville, FL			Date	01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
<u>Volatiles</u>			
1242	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1243	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1244	acetone, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1245	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1246	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1247	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1248	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1249	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1250	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID.	BCX Facility, Jacksonville, FL			Date	01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1251	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
	acetone	J	storage blank contamination
1252	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration
1254	acetone	J	erratic continuing calibration
	cyclohexane	J	< quantitation limit
	2-hexanone	R	RRF < 0.050 in initial calibration and erratic continuing calibration
1255	acetone	J	erratic continuing calibration
	benzene, isopropylbenzene	J	< quantitation limit
	2-hexanone	R	RRF < 0.050 in initial calibration and erratic continuing calibration
1257	acetone	J	erratic continuing calibration
	chloroform	J	< quantitation limit
	2-hexanone	R	RRF < 0.050 in initial calibration and erratic continuing calibration

ORGANIC DATA QUALIFIER REPORT

Case Number:	<u>33674</u>	Project Number	<u>05-0007</u>	SOW Number	<u>OLM04.3</u>
Site ID.	<u>BCX Facility, Jacksonville, FL</u>			Date	<u>01/31/05</u>
<u>Affected Samples</u>	<u>Compound or Fraction</u>		<u>Flag Used</u>	<u>Reason</u>	
1258	acetone		J	erratic continuing calibration	
	methyl tert-butyl ether		J	< quantitation limit	
	2-hexanone		R	RRF < 0.050 in initial calibration and erratic continuing calibration	
1259	acetone		J	erratic continuing calibration	
	methyl tert-butyl ether, cyclohexane, methylcyclohexane		J	< quantitation limit	
	2-hexanone		R	RRF < 0.050 in initial calibration and erratic continuing calibration	
1260	acetone		J	erratic continuing calibration	
	methyl tert-butyl ether, cyclohexane, methylcyclohexane		J	< quantitation limit	
	2-hexanone		R	RRF < 0.050 in initial calibration and erratic continuing calibration	
1265	acetone		J	erratic continuing calibration and storage blank contamination	
	methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane		J	erratic continuing calibration	

ORGANIC DATA QUALIFIER REPORT

Case Number: 33674 Project Number 05-0007 SOW Number OLM04.3

Site ID. BCX Facility, Jacksonville, FL Date 01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1266	acetone	J	storage blank contamination
	trans-1,2-dichloroethene, 4-methyl-2-pentanone, 2-hexanone	J	erratic continuing calibration
1267	acetone	J	storage blank contamination and erratic continuing calibration
	trans-1,2-dichloroethene, 4-methyl-2-pentanone, 2-hexanone	J	erratic continuing calibration
	benzene, styrene, isopropylbenzene	J	< quantitation limit
1268	dichlorodifluoromethane, 2-butanone, 1,1,1-trichloroethane, carbon tetrachloride, 2-hexanone, bromoform	J	erratic continuing calibration
1269	dichlorodifluoromethane, 2-butanone, 1,1,1-trichloroethane, carbon tetrachloride, 2-hexanone, bromoform	J	erratic continuing calibration
	methylcyclohexane, isopropylbenzene	J	< quantitation limit
1270	dichlorodifluoromethane, 2-butanone, 1,1,1-trichloroethane, carbon tetrachloride, 2-hexanone, bromoform	J	erratic continuing calibration
	methylcyclohexane, isopropylbenzene	J	< quantitation limit
1271	dichlorodifluoromethane, 2-butanone, 1,1,1-trichloroethane, carbon tetrachloride, 2-hexanone, bromoform	J	erratic continuing calibration
	isopropylbenzene	J	< quantitation limit

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID.	BCX Facility, Jacksonville, FL			Date	01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1274	acetone	J	erratic continuing calibration
	2-hexanone	R	RRF < 0.050 in initial calibration and erratic continuing calibration
1275	1,1,2-trichloro-1,2,2-trifluoroethane, methylene chloride, trans-1,2-dichloroethene, methyl tert-butyl ether, 1,1-dichloroethane, 1,2-dichloroethane	J	erratic continuing calibration

**Semivolatile
Extractables**

1242	4-chloroaniline, 4-nitrophenol, 4,6-dinitro-2-methylphenol, 3,3'-dichlorobenzidine, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	benzaldehyde, fluoranthene, pyrene, chrysene, benzo(g,h,i)perylene	J	< quantitation limit
1243	4-chloroaniline, 4-nitrophenol, 4,6-dinitro-2-methylphenol, 3,3'-dichlorobenzidine, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration

ORGANIC DATA QUALIFIER REPORT

Case Number: 33674 Project Number 05-0007 SOW Number OLM04.3

Site ID. BCX Facility, Jacksonville, FL Date 01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1244	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, carbazole, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	2-methylnaphthalene, phenanthrene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene, benzo(g,h,i)perylene	J	< quantitation limit
1245	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, carbazole, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	2-methylnaphthalene, phenanthrene, fluoranthene, pyrene, chrysene, indeno(1,2,3-cd)pyrene	J	< quantitation limit

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID.	BCX Facility, Jacksonville, FL			Date	01/31/05
<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>		
1246	4-chloroaniline, 4-nitrophenol, 4,6-dinitro-2-methylphenol, 3,3'-dichlorobenzidine, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
	naphthalene, 2-methylnaphthalene	J	< quantitation limit		
1247	4-chloroaniline, 4-nitrophenol, 4,6-dinitro-2-methylphenol, 3,3'-dichlorobenzidine, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
	2-methylnaphthalene	J	< quantitation limit		
1248	4-chloroaniline, 4-nitrophenol, 4,6-dinitro-2-methylphenol, 3,3'-dichlorobenzidine, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
	phenol, fluoranthene, pyrene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, indeno(1,2,3-cd)pyrene	J	< quantitation limit		

ORGANIC DATA QUALIFIER REPORT

Case Number: 33674 Project Number 05-0007 SOW Number OLM04.3

Site ID. BCX Facility, Jacksonville, FL Date 01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1249	hexachlorocyclopentadiene, 2-nitroaniline, 4-nitrophenol, 4-nitroaniline, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	phenanthrene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene	J	< quantitation limit
1250	4-chloroaniline, 4-nitrophenol, 4,6-dinitro-2-methylphenol, 3,3'-dichlorobenzidine, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	benzaldehyde, phenol, phenanthrene, anthracene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene	J	< quantitation limit

ORGANIC DATA QUALIFIER REPORT

Case Number: 33674 Project Number 05-0007 SOW Number OLM04.3

Site ID. BCX Facility, Jacksonville, FL Date 01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1251	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, carbazole, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	benzaldehyde, phenol, 4-methylphenol, 2-methylnaphthalene, phenanthrene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene, dibenzo(a,h)anthracene, benzo(g,h,i)perylene	J	< quantitation limit
1252	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, carbazole, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	phenanthrene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene, benzo(g,h,i)perylene	J	< quantitation limit

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID.	BCX Facility, Jacksonville, FL			Date	01/31/05
<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>		
1254	4-chloroaniline, 4,6-dinitro-2-methylphenol, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
1255	4-chloroaniline, 4,6-dinitro-2-methylphenol, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration		
	acenaphthene, fluorene, phenanthrene	J	< quantitation limit		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
1257	4-chloroaniline, 4,6-dinitro-2-methylphenol, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
1258	4-chloroaniline, 4,6-dinitro-2-methylphenol, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		

ORGANIC DATA QUALIFIER REPORT

Case Number: 33674 Project Number 05-0007 SOW Number OLM04.3

Site ID. BCX Facility, Jacksonville, FL Date 01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1259	4-chloroaniline, 4,6-dinitro-2-methylphenol, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
1260	4-chloroaniline, 4,6-dinitro-2-methylphenol, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
1261	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, carbazole, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	phenanthrene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene, dibenzo(a,h)anthracene, benzo(g,h,i)perylene	J	< quantitation limit

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID:	BCX Facility, Jacksonville, FL			Date	01/31/05

Affected Samples	Compound or Fraction	Flag Used	Reason
1262	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, carbazole, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	phenanthrene, anthracene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene, dibenzo(a,h)anthracene, benzo(g,h,i)perylene	J	< quantitation limit
1263	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	phenanthrene, anthracene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene, dibenzo(a,h)anthracene, benzo(g,h,i)perylene	J	< quantitation limit

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID.	BCX Facility, Jacksonville, FL			Date	01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
	carbazole	J	< quantitation limit, erratic continuing calibration, and PES warning high
1264	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	acenaphthylene, phenanthrene, anthracene, benzo(a)anthracene, dibenzo(a,h)anthracene, benzo(g,h,i)perylene	J	< quantitation limit
	carbazole	J	< quantitation limit, erratic continuing calibration, and PES warning high

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID.	BCX Facility, Jacksonville, FL			Date	01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1265	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	phenanthrene, anthracene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene, benzo(g,h,i)perylene	J	< quantitation limit
	carbazole	J	< quantitation limit, erratic continuing calibration, and PES warning high

ORGANIC DATA QUALIFIER REPORT

Case Number: 33674 Project Number 05-0007 SOW Number OLM04.3

Site ID. BCX Facility, Jacksonville, FL Date 01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1266	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	phenanthrene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, indeno(1,2,3-cd)pyrene, dibenzo(a,h)anthracene, benzo(g,h,i)perylene	J	< quantitation limit
	carbazole	J	< quantitation limit, erratic continuing calibration, and PES warning high
1267	naphthalene, 2-methylnaphthalene	J	< quantitation limit
	hexachlorocyclopentadiene, 2-nitroaniline, dimethylphthalate, acenaphthene, 4-nitrophenol, 2,4-dinitrotoluene, fluorene, 4-chlorophenylphenylether, 4-nitroaniline, carbazole, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration

ORGANIC DATA QUALIFIER REPORT

Case Number:	33674	Project Number	05-0007	SOW Number	OLM04.3
Site ID.	BCX Facility, Jacksonville, FL			Date	01/31/05
<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>		
1268	hexachlorocyclopentadiene, 2-nitroaniline, 4-nitrophenol, 4-nitroaniline, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
	naphthalene, fluorene, phenanthrene	J	< quantitation limit		
1269	hexachlorocyclopentadiene, 2-nitroaniline, 4-nitrophenol, 4-nitroaniline, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration and continuing calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
	fluorene, pyrene	J	< quantitation limit		
1270	4-chloroaniline, 4-nitrophenol, 4,6-dinitro-2-methylphenol, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration		
	3-nitroaniline	R	RRF < 0.050 in initial calibration		
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration		
	fluorene, phenanthrene, pyrene	J	erratic continuing calibration		

ORGANIC DATA QUALIFIER REPORT

Case Number: 33674 Project Number 05-0007 SOW Number OLM04.3

Site ID. BCX Facility, Jacksonville, FL Date 01/31/05

<u>Affected Samples</u>	<u>Compound or Fraction</u>	<u>Flag Used</u>	<u>Reason</u>
1271	4-chloroaniline, 4-nitrophenol, 4,6-dinitro-2-methylphenol, butylbenzylphthalate, 3,3'-dichlorobenzidine, bis(2-ethylhexyl)phthalate, di-n-octylphthalate	J	erratic continuing calibration
	3-nitroaniline	R	RRF < 0.050 in initial calibration
	2,4-dinitrophenol	R	RRF < 0.050 in continuing calibration
	fluorene, phenanthrene	J	erratic continuing calibration

Sample 1242 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 10:55

Id/Station: BC01SS /

MD No: 2SB5

Ending:

Media: SURFACE SOIL

D No: 2SB5

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
64 J	UG/KG	Benzaldehyde	370 U	UG/KG	Dibenzofuran
370 U	UG/KG	Phenol	370 U	UG/KG	2,4-Dinitrotoluene
370 U	UG/KG	bis(2-Chloroethyl) Ether	370 U	UG/KG	Diethyl Phthalate
370 U	UG/KG	2-Chlorophenol	370 U	UG/KG	Fluorene
370 U	UG/KG	2-Methylphenol	370 U	UG/KG	4-Chlorophenyl Phenyl Ether
370 U	UG/KG	bis(2-Chloroisopropyl) Ether	920 U	UG/KG	4-Nitroaniline
370 U	UG/KG	Acetophenone	920 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
370 U	UG/KG	(3-and/or 4-)Methylphenol	370 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
370 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
370 U	UG/KG	Hexachloroethane	370 U	UG/KG	4-Bromophenyl Phenyl Ether
370 U	UG/KG	Nitrobenzene	370 U	UG/KG	Hexachlorobenzene (HCB)
370 U	UG/KG	Isophorone	370 U	UG/KG	Atrazine
370 U	UG/KG	2-Nitrophenol	920 U	UG/KG	Pentachlorophenol
370 U	UG/KG	2,4-Dimethylphenol	370 U	UG/KG	Phenanthrene
370 U	UG/KG	bis(2-Chloroethoxy)Methane	370 U	UG/KG	Anthracene
370 U	UG/KG	2,4-Dichlorophenol	370 U	UG/KG	Carbazole
370 U	UG/KG	Naphthalene	370 U	UG/KG	Di-n-Butylphthalate
370 UJ	UG/KG	4-Chloroaniline	47 J	UG/KG	Fluoranthene
370 U	UG/KG	Hexachlorobutadiene	41 J	UG/KG	Pyrene
370 U	UG/KG	Caprolactam	370 U	UG/KG	Benzyl Butyl Phthalate
370 U	UG/KG	4-Chloro-3-Methylphenol	370 UJ	UG/KG	3,3'-Dichlorobenzidine
370 U	UG/KG	2-Methylnaphthalene	370 U	UG/KG	Benzo(a)Anthracene
370 U	UG/KG	Hexachlorocyclopentadiene (HCCP)	43 J	UG/KG	Chrysene
370 U	UG/KG	2,4,6-Trichlorophenol	370 U	UG/KG	bis(2-Ethylhexyl) Phthalate
920 U	UG/KG	2,4,5-Trichlorophenol	370 UJ	UG/KG	Di-n-Octylphthalate
370 U	UG/KG	1,1-Biphenyl	370 U	UG/KG	Benzo(b)Fluoranthene
370 U	UG/KG	2-Chloronaphthalene	370 U	UG/KG	Benzo(k)Fluoranthene
920 U	UG/KG	2-Nitroaniline	370 U	UG/KG	Benzo-a-Pyrene
370 U	UG/KG	Dimethyl Phthalate	370 U	UG/KG	Indeno (1,2,3-cd) Pyrene
370 U	UG/KG	2,6-Dinitrotoluene	370 U	UG/KG	Dibenzo(a,h)Anthracene
370 U	UG/KG	Acenaphthylene	78 J	UG/KG	Benzo(ghi)Perylene
920 UR	UG/KG	3-Nitroaniline	10	%	% Moisture
370 U	UG/KG	Acenaphthene			
920 UR	UG/KG	2,4-Dinitrophenol			
920 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1242 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 10:55

Id/Station: BC01SS /

MD No: 2SB5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
2200 J	UG/KG	7 UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1243 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:00

Id/Station: BC01SB /

MD No: 2SB6

Ending:

Media: SUBSURFACE SOIL

D No: 2SB6

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
380 U	UG/KG	Benzaldehyde	380 U	UG/KG	Dibenzofuran
380 U	UG/KG	Phenol	380 U	UG/KG	2,4-Dinitrotoluene
380 U	UG/KG	bis(2-Chloroethyl) Ether	380 U	UG/KG	Diethyl Phthalate
380 U	UG/KG	2-Chlorophenol	380 U	UG/KG	Fluorene
380 U	UG/KG	2-Methylphenol	380 U	UG/KG	4-Chlorophenyl Phenyl Ether
380 U	UG/KG	bis(2-Chloroisopropyl) Ether	970 U	UG/KG	4-Nitroaniline
380 U	UG/KG	Acetophenone	970 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
380 U	UG/KG	(3-and/or 4-)Methylphenol	380 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
380 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
380 U	UG/KG	Hexachloroethane	380 U	UG/KG	4-Bromophenyl Phenyl Ether
380 U	UG/KG	Nitrobenzene	380 U	UG/KG	Hexachlorobenzene (HCB)
380 U	UG/KG	Isophorone	380 U	UG/KG	Atrazine
380 U	UG/KG	2-Nitrophenol	970 U	UG/KG	Pentachlorophenol
380 U	UG/KG	2,4-Dimethylphenol	380 U	UG/KG	Phenanthrene
380 U	UG/KG	bis(2-Chloroethoxy)Methane	380 U	UG/KG	Anthracene
380 U	UG/KG	2,4-Dichlorophenol	380 U	UG/KG	Carbazole
380 U	UG/KG	Naphthalene	380 U	UG/KG	Di-n-Butylphthalate
380 UJ	UG/KG	4-Chloroaniline	380 U	UG/KG	Fluoranthene
380 U	UG/KG	Hexachlorobutadiene	380 U	UG/KG	Pyrene
380 U	UG/KG	Caprolactam	380 U	UG/KG	Benzyl Butyl Phthalate
380 U	UG/KG	4-Chloro-3-Methylphenol	380 UJ	UG/KG	3,3'-Dichlorobenzidine
380 U	UG/KG	2-Methylnaphthalene	380 U	UG/KG	Benzo(a)Anthracene
380 U	UG/KG	Hexachlorocyclopentadiene (HCCP)	380 U	UG/KG	Chrysene
380 U	UG/KG	2,4,6-Trichlorophenol	380 U	UG/KG	bis(2-Ethylhexyl) Phthalate
970 U	UG/KG	2,4,5-Trichlorophenol	380 UJ	UG/KG	Di-n-Octylphthalate
380 U	UG/KG	1,1-Biphenyl	380 U	UG/KG	Benzo(b)Fluoranthene
380 U	UG/KG	2-Chloronaphthalene	380 U	UG/KG	Benzo(k)Fluoranthene
970 U	UG/KG	2-Nitroaniline	380 U	UG/KG	Benzo-a-Pyrene
380 U	UG/KG	Dimethyl Phthalate	380 U	UG/KG	Indeno (1,2,3-cd) Pyrene
380 U	UG/KG	2,6-Dinitrotoluene	380 U	UG/KG	Dibenzo(a,h)Anthracene
380 U	UG/KG	Acenaphthylene	380 U	UG/KG	Benzo(ghi)Perylene
970 UR	UG/KG	3-Nitroaniline	14	%	% Moisture
380 U	UG/KG	Acenaphthene			
970 UR	UG/KG	2,4-Dinitrophenol			
970 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1243 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:00

Id/Station: BC01SB /

MD No: 2SB6

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SB6

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
800 J	UG/KG	4 UNKNOWN
86 NJ	UG/KG	CYCLOPENTASILOXANE, DECAMEHTYL-
1100 NJ	UG/KG	HEXADECANOIC ACID, BUTYL ESTER

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1244 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:03

Id/Station: BC02SS /

MD No: 2SB7

Ending:

Media: SURFACE SOIL

D No: 2SB7

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
370 U	UG/KG	Benzaldehyde	370 U	UG/KG	Dibenzofuran
370 U	UG/KG	Phenol	370 UJ	UG/KG	2,4-Dinitrotoluene
370 U	UG/KG	bis(2-Chloroethyl) Ether	370 U	UG/KG	Diethyl Phthalate
370 U	UG/KG	2-Chlorophenol	370 UJ	UG/KG	Fluorene
370 U	UG/KG	2-Methylphenol	370 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
370 U	UG/KG	bis(2-Chloroisopropyl) Ether	930 UJ	UG/KG	4-Nitroaniline
370 U	UG/KG	Acetophenone	930 U	UG/KG	2-Methyl-4,6-Dinitrophenol
370 U	UG/KG	(3-and/or 4-)Methylphenol	370 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
370 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
370 U	UG/KG	Hexachloroethane	370 U	UG/KG	4-Bromophenyl Phenyl Ether
370 U	UG/KG	Nitrobenzene	370 U	UG/KG	Hexachlorobenzene (HCB)
370 U	UG/KG	Isophorone	370 U	UG/KG	Atrazine
370 U	UG/KG	2-Nitrophenol	930 U	UG/KG	Pentachlorophenol
370 U	UG/KG	2,4-Dimethylphenol	42 J	UG/KG	Phenanthrene
370 U	UG/KG	bis(2-Chloroethoxy)Methane	370 U	UG/KG	Anthracene
370 U	UG/KG	2,4-Dichlorophenol	370 UJ	UG/KG	Carbazole
370 U	UG/KG	Naphthalene	370 U	UG/KG	Di-n-Butylphthalate
370 U	UG/KG	4-Chloroaniline	94 J	UG/KG	Fluoranthene
370 U	UG/KG	Hexachlorobutadiene	84 J	UG/KG	Pyrene
370 U	UG/KG	Caprolactam	370 UJ	UG/KG	Benzyl Butyl Phthalate
370 U	UG/KG	4-Chloro-3-Methylphenol	370 UJ	UG/KG	3,3'-Dichlorobenzidine
55 J	UG/KG	2-Methylnaphthalene	57 J	UG/KG	Benzo(a)Anthracene
370 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	86 J	UG/KG	Chrysene
370 U	UG/KG	2,4,6-Trichlorophenol	370 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
930 U	UG/KG	2,4,5-Trichlorophenol	370 UJ	UG/KG	Di-n-Octylphthalate
370 U	UG/KG	1,1-Biphenyl	100 J	UG/KG	Benzo(b)Fluoranthene
370 U	UG/KG	2-Chloronaphthalene	110 J	UG/KG	Benzo(k)Fluoranthene
930 UJ	UG/KG	2-Nitroaniline	74 J	UG/KG	Benzo-a-Pyrene
370 UJ	UG/KG	Dimethyl Phthalate	100 J	UG/KG	Indeno (1,2,3-cd) Pyrene
370 U	UG/KG	2,6-Dinitrotoluene	370 U	UG/KG	Dibenzo(a,h)Anthracene
370 U	UG/KG	Acenaphthylene	57 J	UG/KG	Benzo(ghi)Perylene
930 UR	UG/KG	3-Nitroaniline	11	%	% Moisture
370 UJ	UG/KG	Acenaphthene			
930 UR	UG/KG	2,4-Dinitrophenol			
930 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1244 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:03

Id/Station: BC02SS /

MD No: 2SB7

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB7

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
8700 J	UG/KG	16 UNKNOWN
3200 NJ	UG/KG	OCTADECANOIC ACID, BUTYL ESTER
290 NJ	UG/KG	CHOLESTA-9 (11), 20 (22)-DIEN-23-ONE, 3,6-HYDROXY-
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1245 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:45

Id/Station: BC03SS /

MD No: 2SB8

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB8

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
1900 U	UG/KG	Benzaldehyde	1900 U	UG/KG	Dibenzofuran
1900 U	UG/KG	Phenol	1900 UJ	UG/KG	2,4-Dinitrotoluene
1900 U	UG/KG	bis(2-Chloroethyl) Ether	1900 U	UG/KG	Diethyl Phthalate
1900 U	UG/KG	2-Chlorophenol	1900 UJ	UG/KG	Fluorene
1900 U	UG/KG	2-Methylphenol	1900 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
1900 U	UG/KG	bis(2-Chloroisopropyl) Ether	4700 UJ	UG/KG	4-Nitroaniline
1900 U	UG/KG	Acetophenone	4700 U	UG/KG	2-Methyl-4,6-Dinitrophenol
1900 U	UG/KG	(3-and/or 4-)Methylphenol	1900 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
1900 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
1900 U	UG/KG	Hexachloroethane	1900 U	UG/KG	4-Bromophenyl Phenyl Ether
1900 U	UG/KG	Nitrobenzene	1900 U	UG/KG	Hexachlorobenzene (HCB)
1900 U	UG/KG	Isophorone	1900 U	UG/KG	Atrazine
1900 U	UG/KG	2-Nitrophenol	4700 U	UG/KG	Pentachlorophenol
1900 U	UG/KG	2,4-Dimethylphenol	210 J	UG/KG	Phenanthrene
1900 U	UG/KG	bis(2-Chloroethoxy)Methane	1900 U	UG/KG	Anthracene
1900 U	UG/KG	2,4-Dichlorophenol	1900 UJ	UG/KG	Carbazole
290 J	UG/KG	Naphthalene	1900 U	UG/KG	Di-n-Butylphthalate
1900 U	UG/KG	4-Chloroaniline	440 J	UG/KG	Fluoranthene
1900 U	UG/KG	Hexachlorobutadiene	360 J	UG/KG	Pyrene
1900 U	UG/KG	Caprolactam	1900 UJ	UG/KG	Benzyl Butyl Phthalate
1900 U	UG/KG	4-Chloro-3-Methylphenol	1900 UJ	UG/KG	3,3'-Dichlorobenzidine
450 J	UG/KG	2-Methylnaphthalene	1900 U	UG/KG	Benzo(a)Anthracene
1900 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	280 J	UG/KG	Chrysene
1900 U	UG/KG	2,4,6-Trichlorophenol	1900 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
4700 U	UG/KG	2,4,5-Trichlorophenol	1900 UJ	UG/KG	Di-n-Octylphthalate
1900 U	UG/KG	1,1-Biphenyl	1900 U	UG/KG	Benzo(b)Fluoranthene
1900 U	UG/KG	2-Chloronaphthalene	1900 U	UG/KG	Benzo(k)Fluoranthene
4700 UJ	UG/KG	2-Nitroaniline	1900 U	UG/KG	Benzo-a-Pyrene
1900 UJ	UG/KG	Dimethyl Phthalate	200 J	UG/KG	Indeno (1,2,3-cd) Pyrene
1900 U	UG/KG	2,6-Dinitrotoluene	1900 U	UG/KG	Dibenzo(a,h)Anthracene
1900 U	UG/KG	Acenaphthylene	1900 U	UG/KG	Benzo(ghi)Perylene
4700 UR	UG/KG	3-Nitroaniline	11	%	% Moisture
1900 UJ	UG/KG	Acenaphthene			
4700 UR	UG/KG	2,4-Dinitrophenol			
4700 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1245 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:45

Id/Station: BC03SS /

MD No: 2SB8

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
20000 J	UG/KG	16 UNKNOWN
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1246 FY 2005 Project: 05-0007

Extractables Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC04SS /

MD No: 2SB9

Inorg Contractor: CEIMIC

Media: SURFACE SOIL

D No: 2SB9

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/14/2004 12:00

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
370 U	UG/KG	Benzaldehyde	370 U	UG/KG	Dibenzofuran
370 U	UG/KG	Phenol	370 U	UG/KG	2,4-Dinitrotoluene
370 U	UG/KG	bis(2-Chloroethyl) Ether	370 U	UG/KG	Diethyl Phthalate
370 U	UG/KG	2-Chlorophenol	370 U	UG/KG	Fluorene
370 U	UG/KG	2-Methylphenol	370 U	UG/KG	4-Chlorophenyl Phenyl Ether
370 U	UG/KG	bis(2-Chloroisopropyl) Ether	920 U	UG/KG	4-Nitroaniline
370 U	UG/KG	Acetophenone	920 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
370 U	UG/KG	(3-and/or 4-)Methylphenol	370 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
370 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
370 U	UG/KG	Hexachloroethane	370 U	UG/KG	4-Bromophenyl Phenyl Ether
370 U	UG/KG	Nitrobenzene	370 U	UG/KG	Hexachlorobenzene (HCB)
370 U	UG/KG	Isophorone	370 U	UG/KG	Atrazine
370 U	UG/KG	2-Nitrophenol	920 U	UG/KG	Pentachlorophenol
370 U	UG/KG	2,4-Dimethylphenol	370 U	UG/KG	Phenanthrene
370 U	UG/KG	bis(2-Chloroethoxy)Methane	370 U	UG/KG	Anthracene
370 U	UG/KG	2,4-Dichlorophenol	370 U	UG/KG	Carbazole
40 J	UG/KG	Naphthalene	370 U	UG/KG	Di-n-Butylphthalate
370 UJ	UG/KG	4-Chloroaniline	370 U	UG/KG	Fluoranthene
370 U	UG/KG	Hexachlorobutadiene	370 U	UG/KG	Pyrene
370 U	UG/KG	Caprolactam	370 U	UG/KG	Benzyl Butyl Phthalate
370 U	UG/KG	4-Chloro-3-Methylphenol	370 UJ	UG/KG	3,3'-Dichlorobenzidine
70 J	UG/KG	2-Methylnaphthalene	370 U	UG/KG	Benzo(a)Anthracene
370 U	UG/KG	Hexachlorocyclopentadiene (HCCP)	370 U	UG/KG	Chrysene
370 U	UG/KG	2,4,6-Trichlorophenol	370 U	UG/KG	bis(2-Ethylhexyl) Phthalate
920 U	UG/KG	2,4,5-Trichlorophenol	370 UJ	UG/KG	Di-n-Octylphthalate
370 U	UG/KG	1,1-Biphenyl	370 U	UG/KG	Benzo(b)Fluoranthene
370 U	UG/KG	2-Chloronaphthalene	370 U	UG/KG	Benzo(k)Fluoranthene
920 U	UG/KG	2-Nitroaniline	370 U	UG/KG	Benzo-a-Pyrene
370 U	UG/KG	Dimethyl Phthalate	370 U	UG/KG	Indeno (1,2,3-cd) Pyrene
370 U	UG/KG	2,6-Dinitrotoluene	370 U	UG/KG	Dibenzo(a,h)Anthracene
370 U	UG/KG	Acenaphthylene	370 U	UG/KG	Benzo(ghi)Perylene
920 UR	UG/KG	3-Nitroaniline	10	%	% Moisture
370 U	UG/KG	Acenaphthene			
920 UR	UG/KG	2,4-Dinitrophenol			
920 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1246 FY 2005 Project: 05-0007

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC04SS /

MD No: 2SB9

Inorg Contractor: CEIMIC

Media: SURFACE SOIL

D No: 2SB9

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/14/2004 12:00

Ending:

RESULTS	UNITS	ANALYTE
4800 J	UG/KG	13 UNKNOWN
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1247 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:05

Id/Station: BC05SS /

MD No: 2SC0

Ending:

Media: SURFACE SOIL

D No: 2SC0

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
350 U	UG/KG	Benzaldehyde	350 U	UG/KG	Dibenzofuran
350 U	UG/KG	Phenol	350 U	UG/KG	2,4-Dinitrotoluene
350 U	UG/KG	bis(2-Chloroethyl) Ether	350 U	UG/KG	Diethyl Phthalate
350 U	UG/KG	2-Chlorophenol	350 U	UG/KG	Fluorene
350 U	UG/KG	2-Methylphenol	350 U	UG/KG	4-Chlorophenyl Phenyl Ether
350 U	UG/KG	bis(2-Chloroisopropyl) Ether	870 U	UG/KG	4-Nitroaniline
350 U	UG/KG	Acetophenone	870 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
350 U	UG/KG	(3-and/or 4-)Methylphenol	350 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
350 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
350 U	UG/KG	Hexachloroethane	350 U	UG/KG	4-Bromophenyl Phenyl Ether
350 U	UG/KG	Nitrobenzene	350 U	UG/KG	Hexachlorobenzene (HCB)
350 U	UG/KG	Isophorone	350 U	UG/KG	Atrazine
350 U	UG/KG	2-Nitrophenol	870 U	UG/KG	Pentachlorophenol
350 U	UG/KG	2,4-Dimethylphenol	350 U	UG/KG	Phenanthrene
350 U	UG/KG	bis(2-Chloroethoxy)Methane	350 U	UG/KG	Anthracene
350 U	UG/KG	2,4-Dichlorophenol	350 U	UG/KG	Carbazole
350 U	UG/KG	Naphthalene	350 U	UG/KG	Di-n-Butylphthalate
350 UJ	UG/KG	4-Chloroaniline	350 U	UG/KG	Fluoranthene
350 U	UG/KG	Hexachlorobutadiene	350 U	UG/KG	Pyrene
350 U	UG/KG	Caprolactam	350 U	UG/KG	Benzyl Butyl Phthalate
350 U	UG/KG	4-Chloro-3-Methylphenol	350 UJ	UG/KG	3,3'-Dichlorobenzidine
38 J	UG/KG	2-Methylnaphthalene	350 U	UG/KG	Benzo(a)Anthracene
350 U	UG/KG	Hexachlorocyclopentadiene (HCCP)	350 U	UG/KG	Chrysene
350 U	UG/KG	2,4,6-Trichlorophenol	350 U	UG/KG	bis(2-Ethylhexyl) Phthalate
870 U	UG/KG	2,4,5-Trichlorophenol	350 UJ	UG/KG	Di-n-Octylphthalate
350 U	UG/KG	1,1-Biphenyl	350 U	UG/KG	Benzo(b)Fluoranthene
350 U	UG/KG	2-Chloronaphthalene	350 U	UG/KG	Benzo(k)Fluoranthene
870 U	UG/KG	2-Nitroaniline	350 U	UG/KG	Benzo-a-Pyrene
350 U	UG/KG	Dimethyl Phthalate	350 U	UG/KG	Indeno (1,2,3-cd) Pyrene
350 U	UG/KG	2,6-Dinitrotoluene	350 U	UG/KG	Dibenzo(a,h)Anthracene
350 U	UG/KG	Acenaphthylene	350 U	UG/KG	Benzo(ghi)Perylene
870 UR	UG/KG	3-Nitroaniline	5	%	% Moisture
350 U	UG/KG	Acenaphthene			
870 UR	UG/KG	2,4-Dinitrophenol			
870 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1247 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:05

Id/Station: BC05SS /

MD No: 2SC0

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC0

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
3000 J	UG/KG	10 UNKNOWN
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1248 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:38

Id/Station: BC06SS /

MD No: 2SC1

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC1

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
390 U	UG/KG	Benzaldehyde	390 U	UG/KG	Dibenzofuran
39 J	UG/KG	Phenol	390 U	UG/KG	2,4-Dinitrotoluene
390 U	UG/KG	bis(2-Chloroethyl) Ether	390 U	UG/KG	Diethyl Phthalate
390 U	UG/KG	2-Chlorophenol	390 U	UG/KG	Fluorene
390 U	UG/KG	2-Methylphenol	390 U	UG/KG	4-Chlorophenyl Phenyl Ether
390 U	UG/KG	bis(2-Chloroisopropyl) Ether	980 U	UG/KG	4-Nitroaniline
390 U	UG/KG	Acetophenone	980 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
390 U	UG/KG	(3-and/or 4-)Methylphenol	390 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
390 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
390 U	UG/KG	Hexachloroethane	390 U	UG/KG	4-Bromophenyl Phenyl Ether
390 U	UG/KG	Nitrobenzene	390 U	UG/KG	Hexachlorobenzene (HCB)
390 U	UG/KG	Isophorone	390 U	UG/KG	Atrazine
390 U	UG/KG	2-Nitrophenol	980 U	UG/KG	Pentachlorophenol
390 U	UG/KG	2,4-Dimethylphenol	390 U	UG/KG	Phenanthrene
390 U	UG/KG	bis(2-Chloroethoxy)Methane	390 U	UG/KG	Anthracene
390 U	UG/KG	2,4-Dichlorophenol	390 U	UG/KG	Carbazole
390 U	UG/KG	Naphthalene	390 U	UG/KG	Di-n-Butylphthalate
390 UJ	UG/KG	4-Chloroaniline	65 J	UG/KG	Fluoranthene
390 U	UG/KG	Hexachlorobutadiene	52 J	UG/KG	Pyrene
390 U	UG/KG	Caprolactam	390 U	UG/KG	Benzyl Butyl Phthalate
390 U	UG/KG	4-Chloro-3-Methylphenol	390 UJ	UG/KG	3,3'-Dichlorobenzidine
390 U	UG/KG	2-Methylnaphthalene	390 U	UG/KG	Benzo(a)Anthracene
390 U	UG/KG	Hexachlorocyclopentadiene (HCCP)	68 J	UG/KG	Chrysene
390 U	UG/KG	2,4,6-Trichlorophenol	390 U	UG/KG	bis(2-Ethylhexyl) Phthalate
980 U	UG/KG	2,4,5-Trichlorophenol	390 UJ	UG/KG	Di-n-Octylphthalate
390 U	UG/KG	1,1-Biphenyl	70 J	UG/KG	Benzo(b)Fluoranthene
390 U	UG/KG	2-Chloronaphthalene	56 J	UG/KG	Benzo(k)Fluoranthene
980 U	UG/KG	2-Nitroaniline	390 U	UG/KG	Benzo-a-Pyrene
390 U	UG/KG	Dimethyl Phthalate	52 J	UG/KG	Indeno (1,2,3-cd) Pyrene
390 U	UG/KG	2,6-Dinitrotoluene	390 U	UG/KG	Dibenzo(a,h)Anthracene
390 U	UG/KG	Acenaphthylene	390 U	UG/KG	Benzo(ghi)Perylene
980 UR	UG/KG	3-Nitroaniline	15	%	% Moisture
390 U	UG/KG	Acenaphthene			
980 UR	UG/KG	2,4-Dinitrophenol			
980 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1248 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:38

Id/Station: BC06SS /

MD No: 2SC1

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC1

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
140 J	UG/KG	UNKNOWN
2300 NJ	UG/KG	HEXADECANOIC ACID
200 NJ	UG/KG	OCTADECANOIC ACID, 2-METHYLPROPYL ESTER

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1249 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 16:49

Id/Station: BC07SS /

MD No: 2SC2

Ending:

Media: SURFACE SOIL

D No: 2SC2

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
380 U	UG/KG	Benzaldehyde	380 U	UG/KG	Dibenzofuran
380 U	UG/KG	Phenol	380 U	UG/KG	2,4-Dinitrotoluene
380 U	UG/KG	bis(2-Chloroethyl) Ether	380 U	UG/KG	Diethyl Phthalate
380 U	UG/KG	2-Chlorophenol	380 U	UG/KG	Fluorene
380 U	UG/KG	2-Methylphenol	380 U	UG/KG	4-Chlorophenyl Phenyl Ether
380 U	UG/KG	bis(2-Chloroisopropyl) Ether	970 UJ	UG/KG	4-Nitroaniline
380 U	UG/KG	Acetophenone	970 U	UG/KG	2-Methyl-4,6-Dinitrophenol
380 U	UG/KG	(3-and/or 4-)Methylphenol	380 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
380 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
380 U	UG/KG	Hexachloroethane	380 U	UG/KG	4-Bromophenyl Phenyl Ether
380 U	UG/KG	Nitrobenzene	380 U	UG/KG	Hexachlorobenzene (HCB)
380 U	UG/KG	Isophorone	380 U	UG/KG	Atrazine
380 U	UG/KG	2-Nitrophenol	970 U	UG/KG	Pentachlorophenol
380 U	UG/KG	2,4-Dimethylphenol	57 J	UG/KG	Phenanthrene
380 U	UG/KG	bis(2-Chloroethoxy)Methane	380 U	UG/KG	Anthracene
380 U	UG/KG	2,4-Dichlorophenol	380 U	UG/KG	Carbazole
380 U	UG/KG	Naphthalene	380 U	UG/KG	Di-n-Butylphthalate
380 U	UG/KG	4-Chloroaniline	130 J	UG/KG	Fluoranthene
380 U	UG/KG	Hexachlorobutadiene	160 J	UG/KG	Pyrene
380 U	UG/KG	Caprolactam	380 UJ	UG/KG	Benzyl Butyl Phthalate
380 U	UG/KG	4-Chloro-3-Methylphenol	380 UJ	UG/KG	3,3'-Dichlorobenzidine
380 U	UG/KG	2-Methylnaphthalene	67 J	UG/KG	Benzo(a)Anthracene
380 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	100 J	UG/KG	Chrysene
380 U	UG/KG	2,4,6-Trichlorophenol	380 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
970 U	UG/KG	2,4,5-Trichlorophenol	380 UJ	UG/KG	Di-n-Octylphthalate
380 U	UG/KG	1,1-Biphenyl	130 J	UG/KG	Benzo(b)Fluoranthene
380 U	UG/KG	2-Chloronaphthalene	110 J	UG/KG	Benzo(k)Fluoranthene
970 UJ	UG/KG	2-Nitroaniline	72 J	UG/KG	Benzo-a-Pyrene
380 U	UG/KG	Dimethyl Phthalate	66 J	UG/KG	Indeno (1,2,3-cd) Pyrene
380 U	UG/KG	2,6-Dinitrotoluene	380 U	UG/KG	Dibenzo(a,h)Anthracene
380 U	UG/KG	Acenaphthylene	380 U	UG/KG	Benzo(ghi)Perylene
970 UR	UG/KG	3-Nitroaniline	14	%	% Moisture
380 U	UG/KG	Acenaphthene			
970 UR	UG/KG	2,4-Dinitrophenol			
970 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1249 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 16:49

Id/Station: BC07SS /

MD No: 2SC2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC2

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
2400 J	UG/KG	15 UNKNOWN
380 NJ	UG/KG	HEXADECANOIC ACID, BUTYL ESTER

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1250 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:15

Id/Station: BC08SS /

MD No: 2SC3

Ending:

Media: SURFACE SOIL

D No: 2SC3

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
88 J	UG/KG	Benzaldehyde	400 U	UG/KG	Dibenzofuran
89 J	UG/KG	Phenol	400 U	UG/KG	2,4-Dinitrotoluene
400 U	UG/KG	bis(2-Chloroethyl) Ether	400 U	UG/KG	Diethyl Phthalate
400 U	UG/KG	2-Chlorophenol	400 U	UG/KG	Fluorene
400 U	UG/KG	2-Methylphenol	400 U	UG/KG	4-Chlorophenyl Phenyl Ether
400 U	UG/KG	bis(2-Chloroisopropyl) Ether	1000 U	UG/KG	4-Nitroaniline
400 U	UG/KG	Acetophenone	1000 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
400 U	UG/KG	(3-and/or 4-)Methylphenol	400 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
400 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
400 U	UG/KG	Hexachloroethane	400 U	UG/KG	4-Bromophenyl Phenyl Ether
400 U	UG/KG	Nitrobenzene	400 U	UG/KG	Hexachlorobenzene (HCB)
400 U	UG/KG	Isophorone	400 U	UG/KG	Atrazine
400 U	UG/KG	2-Nitrophenol	1000 U	UG/KG	Pentachlorophenol
400 U	UG/KG	2,4-Dimethylphenol	180 J	UG/KG	Phenanthrene
400 U	UG/KG	bis(2-Chloroethoxy)Methane	49 J	UG/KG	Anthracene
400 U	UG/KG	2,4-Dichlorophenol	400 U	UG/KG	Carbazole
400 U	UG/KG	Naphthalene	400 U	UG/KG	Di-n-Butylphthalate
400 UJ	UG/KG	4-Chloroaniline	280 J	UG/KG	Fluoranthene
400 U	UG/KG	Hexachlorobutadiene	180 J	UG/KG	Pyrene
400 U	UG/KG	Caprolactam	400 U	UG/KG	Benzyl Butyl Phthalate
400 U	UG/KG	4-Chloro-3-Methylphenol	400 UJ	UG/KG	3,3'-Dichlorobenzidine
400 U	UG/KG	2-Methylnaphthalene	86 J	UG/KG	Benzo(a)Anthracene
400 U	UG/KG	Hexachlorocyclopentadiene (HCCP)	120 J	UG/KG	Chrysene
400 U	UG/KG	2,4,6-Trichlorophenol	400 U	UG/KG	bis(2-Ethylhexyl) Phthalate
1000 U	UG/KG	2,4,5-Trichlorophenol	400 UJ	UG/KG	Di-n-Octylphthalate
400 U	UG/KG	1,1-Biphenyl	130 J	UG/KG	Benzo(b)Fluoranthene
400 U	UG/KG	2-Chloronaphthalene	94 J	UG/KG	Benzo(k)Fluoranthene
1000 U	UG/KG	2-Nitroaniline	120 J	UG/KG	Benzo-a-Pyrene
400 U	UG/KG	Dimethyl Phthalate	81 J	UG/KG	Indeno (1,2,3-cd) Pyrene
400 U	UG/KG	2,6-Dinitrotoluene	400 U	UG/KG	Dibenzo(a,h)Anthracene
400 U	UG/KG	Acenaphthylene	400 U	UG/KG	Benzo(ghi)Perylene
1000 UR	UG/KG	3-Nitroaniline	17	%	% Moisture
400 U	UG/KG	Acenaphthene			
1000 UR	UG/KG	2,4-Dinitrophenol			
1000 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1250 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:15

Id/Station: BC08SS /

MD No: 2SC3

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC3

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
2700 J	UG/KG	15 UNKNOWN
220 NJ	UG/KG	N-HEXADECANOIC ACID
700 NJ	UG/KG	HEXADECANOIC ACID, BUTYL ESTER
160 NJ	UG/KG	BENZO [E] PYRENE

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1251 FY 2005 Project: 05-0007

Extractables Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC08SB /

MD No: 2SC4

Inorg Contractor: CEIMIC

Media: SUBSURFACE SOIL

D No: 2SC4

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/14/2004 15:20

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
43 J	UG/KG	Benzaldehyde	390 U	UG/KG	Dibenzofuran
190 J	UG/KG	Phenol	390 UJ	UG/KG	2,4-Dinitrotoluene
390 U	UG/KG	bis(2-Chloroethyl) Ether	390 U	UG/KG	Diethyl Phthalate
390 U	UG/KG	2-Chlorophenol	390 UJ	UG/KG	Fluorene
390 U	UG/KG	2-Methylphenol	390 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
390 U	UG/KG	bis(2-Chloroisopropyl) Ether	990 UJ	UG/KG	4-Nitroaniline
390 U	UG/KG	Acetophenone	990 U	UG/KG	2-Methyl-4,6-Dinitrophenol
42 J	UG/KG	(3-and/or 4-)Methylphenol	390 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
390 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
390 U	UG/KG	Hexachloroethane	390 U	UG/KG	4-Bromophenyl Phenyl Ether
390 U	UG/KG	Nitrobenzene	390 U	UG/KG	Hexachlorobenzene (HCB)
390 U	UG/KG	Isophorone	390 U	UG/KG	Atrazine
390 U	UG/KG	2-Nitrophenol	990 U	UG/KG	Pentachlorophenol
390 U	UG/KG	2,4-Dimethylphenol	45 J	UG/KG	Phenanthrene
390 U	UG/KG	bis(2-Chloroethoxy)Methane	390 U	UG/KG	Anthracene
390 U	UG/KG	2,4-Dichlorophenol	390 UJ	UG/KG	Carbazole
390 U	UG/KG	Naphthalene	390 U	UG/KG	Di-n-Butylphthalate
390 U	UG/KG	4-Chloroaniline	86 J	UG/KG	Fluoranthene
390 U	UG/KG	Hexachlorobutadiene	83 J	UG/KG	Pyrene
390 U	UG/KG	Caprolactam	390 UJ	UG/KG	Benzyl Butyl Phthalate
390 U	UG/KG	4-Chloro-3-Methylphenol	390 UJ	UG/KG	3,3'-Dichlorobenzidine
74 J	UG/KG	2-Methylnaphthalene	47 J	UG/KG	Benzo(a)Anthracene
390 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	76 J	UG/KG	Chrysene
390 U	UG/KG	2,4,6-Trichlorophenol	390 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
990 U	UG/KG	2,4,5-Trichlorophenol	390 UJ	UG/KG	Di-n-Octylphthalate
390 U	UG/KG	1,1-Biphenyl	100 J	UG/KG	Benzo(b)Fluoranthene
390 U	UG/KG	2-Chloronaphthalene	75 J	UG/KG	Benzo(k)Fluoranthene
990 UJ	UG/KG	2-Nitroaniline	72 J	UG/KG	Benzo-a-Pyrene
390 UJ	UG/KG	Dimethyl Phthalate	84 J	UG/KG	Indeno (1,2,3-cd) Pyrene
390 U	UG/KG	2,6-Dinitrotoluene	56 J	UG/KG	Dibenzo(a,h)Anthracene
390 U	UG/KG	Acenaphthylene	76 J	UG/KG	Benzo(ghi)Perylene
990 UR	UG/KG	3-Nitroaniline	16	%	% Moisture
390 UJ	UG/KG	Acenaphthene			
990 UR	UG/KG	2,4-Dinitrophenol			
990 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1251 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:20

Id/Station: BC08SB /

MD No: 2SC4

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SC4

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
87 NJ	UG/KG	(+) -.ALPHA.-TERPINEOL (P-MENTH-1-EN-8-OL)
150 NJ	UG/KG	7-OCTENE-2,6-DIOL, 2,6-DIMETHYL-
2600 J	UG/KG	14 UNKNOWNNS
2000 NJ	UG/KG	HEXADECANOIC ACID, BUTYL ESTER

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1252 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:35

Id/Station: BC09SS /

MD No: 2SC5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC5

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
390 U	UG/KG	Benzaldehyde	390 U	UG/KG	Dibenzofuran
390 U	UG/KG	Phenol	390 UJ	UG/KG	2,4-Dinitrotoluene
390 U	UG/KG	bis(2-Chloroethyl) Ether	390 U	UG/KG	Diethyl Phthalate
390 U	UG/KG	2-Chlorophenol	390 UJ	UG/KG	Fluorene
390 U	UG/KG	2-Methylphenol	390 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
390 U	UG/KG	bis(2-Chloroisopropyl) Ether	980 UJ	UG/KG	4-Nitroaniline
390 U	UG/KG	Acetophenone	980 U	UG/KG	2-Methyl-4,6-Dinitrophenol
390 U	UG/KG	(3-and/or 4-)Methylphenol	390 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
390 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
390 U	UG/KG	Hexachloroethane	390 U	UG/KG	4-Bromophenyl Phenyl Ether
390 U	UG/KG	Nitrobenzene	390 U	UG/KG	Hexachlorobenzene (HCB)
390 U	UG/KG	Isophorone	390 U	UG/KG	Atrazine
390 U	UG/KG	2-Nitrophenol	980 U	UG/KG	Pentachlorophenol
390 U	UG/KG	2,4-Dimethylphenol	63 J	UG/KG	Phenanthrene
390 U	UG/KG	bis(2-Chloroethoxy)Methane	390 U	UG/KG	Anthracene
390 U	UG/KG	2,4-Dichlorophenol	390 UJ	UG/KG	Carbazole
390 U	UG/KG	Naphthalene	390 U	UG/KG	Di-n-Butylphthalate
390 U	UG/KG	4-Chloroaniline	200 J	UG/KG	Fluoranthene
390 U	UG/KG	Hexachlorobutadiene	160 J	UG/KG	Pyrene
390 U	UG/KG	Caprolactam	390 UJ	UG/KG	Benzyl Butyl Phthalate
390 U	UG/KG	4-Chloro-3-Methylphenol	390 UJ	UG/KG	3,3'-Dichlorobenzidine
390 U	UG/KG	2-Methylnaphthalene	94 J	UG/KG	Benzo(a)Anthracene
390 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	120 J	UG/KG	Chrysene
390 U	UG/KG	2,4,6-Trichlorophenol	390 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
980 U	UG/KG	2,4,5-Trichlorophenol	390 UJ	UG/KG	Di-n-Octylphthalate
390 U	UG/KG	1,1-Biphenyl	120 J	UG/KG	Benzo(b)Fluoranthene
390 U	UG/KG	2-Chloronaphthalene	98 J	UG/KG	Benzo(k)Fluoranthene
980 UJ	UG/KG	2-Nitroaniline	100 J	UG/KG	Benzo-a-Pyrene
390 UJ	UG/KG	Dimethyl Phthalate	90 J	UG/KG	Indeno (1,2,3-cd) Pyrene
390 U	UG/KG	2,6-Dinitrotoluene	390 U	UG/KG	Dibenzo(a,h)Anthracene
390 U	UG/KG	Acenaphthylene	49 J	UG/KG	Benzo(ghi)Perylene
980 UR	UG/KG	3-Nitroaniline	15	%	% Moisture
390 UJ	UG/KG	Acenaphthene			
980 UR	UG/KG	2,4-Dinitrophenol			
980 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1252 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:35

Id/Station: BC09SS /

MD No: 2SC5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
470 NJ	UG/KG	LIMONENE
5700 J	UG/KG	25 UNKNOWN
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1254 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 10:50

Id/Station: BC01GW /

MD No: 2SD8

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SD8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Benzaldehyde	10 U	UG/L	Dibenzofuran
10 U	UG/L	Phenol	10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	bis(2-Chloroethyl) Ether	10 U	UG/L	Diethyl Phthalate
10 U	UG/L	2-Chlorophenol	10 U	UG/L	Fluorene
10 U	UG/L	2-Methylphenol	10 U	UG/L	4-Chlorophenyl Phenyl Ether
10 U	UG/L	bis(2-Chloroisopropyl) Ether	25 U	UG/L	4-Nitroaniline
10 U	UG/L	Acetophenone	25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	(3-and/or 4-)Methylphenol	10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
10 U	UG/L	n-Nitroso di-n-Propylamine	NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	Hexachloroethane	10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Nitrobenzene	10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Isophorone	10 U	UG/L	Atrazine
10 U	UG/L	2-Nitrophenol	25 U	UG/L	Pentachlorophenol
10 U	UG/L	2,4-Dimethylphenol	10 U	UG/L	Phenanthrene
10 U	UG/L	bis(2-Chloroethoxy)Methane	10 U	UG/L	Anthracene
10 U	UG/L	2,4-Dichlorophenol	10 U	UG/L	Carbazole
10 U	UG/L	Naphthalene	10 U	UG/L	Di-n-Butylphthalate
10 UJ	UG/L	4-Chloroaniline	10 U	UG/L	Fluoranthene
10 U	UG/L	Hexachlorobutadiene	10 U	UG/L	Pyrene
10 U	UG/L	Caprolactam	10 UJ	UG/L	Benzyl Butyl Phthalate
10 U	UG/L	4-Chloro-3-Methylphenol	10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	2-Methylnaphthalene	10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)	10 U	UG/L	Chrysene
10 U	UG/L	2,4,6-Trichlorophenol	10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
25 U	UG/L	2,4,5-Trichlorophenol	10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	1,1-Biphenyl	10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	2-Chloronaphthalene	10 U	UG/L	Benzo(k)Fluoranthene
25 U	UG/L	2-Nitroaniline	10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Dimethyl Phthalate	10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	2,6-Dinitrotoluene	10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Acenaphthylene	10 U	UG/L	Benzo(ghi)Perylene
25 UR	UG/L	3-Nitroaniline			
10 U	UG/L	Acenaphthene			
25 UR	UG/L	2,4-Dinitrophenol			
25 U	UG/L	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1254 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 10:50

Id/Station: BC01GW /

MD No: 2SD8

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SD8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
15 NJ	UG/L	THIOPHENE, TETRAHYDRO-, 1,1-DIOXIDE
3 J	UG/L	UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1255 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 12:45

Id/Station: BC03GW /

MD No: 2SD9

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SD9

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Benzaldehyde	10 U	UG/L	Dibenzofuran
10 U	UG/L	Phenol	10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	bis(2-Chloroethyl) Ether	10 U	UG/L	Diethyl Phthalate
10 U	UG/L	2-Chlorophenol	2 J	UG/L	Fluorene
10 U	UG/L	2-Methylphenol	10 U	UG/L	4-Chlorophenyl Phenyl Ether
10 U	UG/L	bis(2-Chloroisopropyl) Ether	25 U	UG/L	4-Nitroaniline
10 U	UG/L	Acetophenone	25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	(3-and/or 4-)Methylphenol	10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
10 U	UG/L	n-Nitroso di-n-Propylamine	NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	Hexachloroethane	10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Nitrobenzene	10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Isophorone	10 U	UG/L	Atrazine
10 U	UG/L	2-Nitrophenol	25 U	UG/L	Pentachlorophenol
10 U	UG/L	2,4-Dimethylphenol	2 J	UG/L	Phenanthrene
10 U	UG/L	bis(2-Chloroethoxy)Methane	10 U	UG/L	Anthracene
10 U	UG/L	2,4-Dichlorophenol	10 U	UG/L	Carbazole
10 U	UG/L	Naphthalene	10 U	UG/L	Di-n-Butylphthalate
10 UJ	UG/L	4-Chloroaniline	10 U	UG/L	Fluoranthene
10 U	UG/L	Hexachlorobutadiene	10 U	UG/L	Pyrene
10 U	UG/L	Caprolactam	10 UJ	UG/L	Benzyl Butyl Phthalate
10 U	UG/L	4-Chloro-3-Methylphenol	10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	2-Methylnaphthalene	10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)	10 U	UG/L	Chrysene
10 U	UG/L	2,4,6-Trichlorophenol	10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
25 U	UG/L	2,4,5-Trichlorophenol	10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	1,1-Biphenyl	10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	2-Chloronaphthalene	10 U	UG/L	Benzo(k)Fluoranthene
25 U	UG/L	2-Nitroaniline	10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Dimethyl Phthalate	10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	2,6-Dinitrotoluene	10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Acenaphthylene	10 U	UG/L	Benzo(ghi)Perylene
25 UR	UG/L	3-Nitroaniline			
1 J	UG/L	Acenaphthene			
25 UR	UG/L	2,4-Dinitrophenol			
25 U	UG/L	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1255 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 12:45

Id/Station: BC03GW /

MD No: 2SD9

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SD9

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
11 NJ	UG/L	BENZENE, PROPYL-
230 J	UG/L	22 UNKNOWNS
8 NJ	UG/L	BENZENE, 1,3-DIETHYL-
15 NJ	UG/L	BENZENE, 1,2,4,5-TETRAMETHYL-
7 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-2,2-DIMETHYL-
21 NJ	UG/L	1-METHYLINDAN-2-ONE
7 NJ	UG/L	NAPHTHALENE, 2,7-DIMETHYL-
15 NJ	UG/L	CYCLIC OCTAATOMIC SULFUR

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1257 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:45

Id/Station: BC01RB /

MD No: 2SE2

Inorg Contractor: CEIMIC

Ending:

Media: FIELD QC

D No: 2SE2

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Benzaldehyde	10 U	UG/L	Dibenzofuran
10 U	UG/L	Phenol	10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	bis(2-Chloroethyl) Ether	10 U	UG/L	Diethyl Phthalate
10 U	UG/L	2-Chlorophenol	10 U	UG/L	Fluorene
10 U	UG/L	2-Methylphenol	10 U	UG/L	4-Chlorophenyl Phenyl Ether
10 U	UG/L	bis(2-Chloroisopropyl) Ether	25 U	UG/L	4-Nitroaniline
10 U	UG/L	Acetophenone	25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	(3-and/or 4-)Methylphenol	10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
10 U	UG/L	n-Nitroso di-n-Propylamine	NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	Hexachloroethane	10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Nitrobenzene	10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Isophorone	10 U	UG/L	Atrazine
10 U	UG/L	2-Nitrophenol	25 U	UG/L	Pentachlorophenol
10 U	UG/L	2,4-Dimethylphenol	10 U	UG/L	Phenanthrene
10 U	UG/L	bis(2-Chloroethoxy)Methane	10 U	UG/L	Anthracene
10 U	UG/L	2,4-Dichlorophenol	10 U	UG/L	Carbazole
10 U	UG/L	Naphthalene	10 U	UG/L	Di-n-Butylphthalate
10 UJ	UG/L	4-Chloroaniline	10 U	UG/L	Fluoranthene
10 U	UG/L	Hexachlorobutadiene	10 U	UG/L	Pyrene
10 U	UG/L	Caprolactam	10 UJ	UG/L	Benzyl Butyl Phthalate
10 U	UG/L	4-Chloro-3-Methylphenol	10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	2-Methylnaphthalene	10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)	10 U	UG/L	Chrysene
10 U	UG/L	2,4,6-Trichlorophenol	10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
25 U	UG/L	2,4,5-Trichlorophenol	10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	1,1-Biphenyl	10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	2-Chloronaphthalene	10 U	UG/L	Benzo(k)Fluoranthene
25 U	UG/L	2-Nitroaniline	10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Dimethyl Phthalate	10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	2,6-Dinitrotoluene	10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Acenaphthylene	10 U	UG/L	Benzo(ghi)Perylene
25 UR	UG/L	3-Nitroaniline			
10 U	UG/L	Acenaphthene			
25 UR	UG/L	2,4-Dinitrophenol			
25 U	UG/L	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1258 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:53

Id/Station: BC02GW /

MD No: 2SE3

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE3

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Benzaldehyde	10 U	UG/L	Dibenzofuran
10 U	UG/L	Phenol	10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	bis(2-Chloroethyl) Ether	10 U	UG/L	Diethyl Phthalate
10 U	UG/L	2-Chlorophenol	10 U	UG/L	Fluorene
10 U	UG/L	2-Methylphenol	10 U	UG/L	4-Chlorophenyl Phenyl Ether
10 U	UG/L	bis(2-Chloroisopropyl) Ether	25 U	UG/L	4-Nitroaniline
10 U	UG/L	Acetophenone	25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	(3-and/or 4-)Methylphenol	10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
10 U	UG/L	n-Nitroso di-n-Propylamine	NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	Hexachloroethane	10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Nitrobenzene	10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Isophorone	10 U	UG/L	Atrazine
10 U	UG/L	2-Nitrophenol	25 U	UG/L	Pentachlorophenol
10 U	UG/L	2,4-Dimethylphenol	10 U	UG/L	Phenanthrene
10 U	UG/L	bis(2-Chloroethoxy)Methane	10 U	UG/L	Anthracene
10 U	UG/L	2,4-Dichlorophenol	10 U	UG/L	Carbazole
10 U	UG/L	Naphthalene	10 U	UG/L	Di-n-Butylphthalate
10 UJ	UG/L	4-Chloroaniline	10 U	UG/L	Fluoranthene
10 U	UG/L	Hexachlorobutadiene	10 U	UG/L	Pyrene
10 U	UG/L	Caprolactam	10 UJ	UG/L	Benzyl Butyl Phthalate
10 U	UG/L	4-Chloro-3-Methylphenol	10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	2-Methylnaphthalene	10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)	10 U	UG/L	Chrysene
10 U	UG/L	2,4,6-Trichlorophenol	10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
25 U	UG/L	2,4,5-Trichlorophenol	10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	1,1-Biphenyl	10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	2-Chloronaphthalene	10 U	UG/L	Benzo(k)Fluoranthene
25 U	UG/L	2-Nitroaniline	10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Dimethyl Phthalate	10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	2,6-Dinitrotoluene	10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Acenaphthylene	10 U	UG/L	Benzo(ghi)Perylene
25 UR	UG/L	3-Nitroaniline			
10 U	UG/L	Acenaphthene			
25 UR	UG/L	2,4-Dinitrophenol			
25 U	UG/L	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1258 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:53

Id/Station: BC02GW /

MD No: 2SE3

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE3

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
170 J	UG/L	29 UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

EXTRACTABLES SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 02/04/2005 16:46

Sample 1259 FY 2005 Project: 05-0007

Extractables Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC05GW /

MD No: 2SE4

Inorg Contractor: CEIMIC

Media: GROUNDWATER

D No: 2SE4

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/16/2004 17:15

Ending:

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Benzaldehyde	10 U	UG/L	Dibenzofuran
10 U	UG/L	Phenol	10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	bis(2-Chloroethyl) Ether	10 U	UG/L	Diethyl Phthalate
10 U	UG/L	2-Chlorophenol	10 U	UG/L	Fluorene
10 U	UG/L	2-Methylphenol	10 U	UG/L	4-Chlorophenyl Phenyl Ether
10 U	UG/L	bis(2-Chloroisopropyl) Ether	25 U	UG/L	4-Nitroaniline
10 U	UG/L	Acetophenone	25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	(3-and/or 4-)Methylphenol	10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
10 U	UG/L	n-Nitroso di-n-Propylamine	NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	Hexachloroethane	10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Nitrobenzene	10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Isophorone	10 U	UG/L	Atrazine
10 U	UG/L	2-Nitrophenol	25 U	UG/L	Pentachlorophenol
10 U	UG/L	2,4-Dimethylphenol	10 U	UG/L	Phenanthrene
10 U	UG/L	bis(2-Chloroethoxy)Methane	10 U	UG/L	Anthracene
10 U	UG/L	2,4-Dichlorophenol	10 U	UG/L	Carbazole
10 U	UG/L	Naphthalene	10 U	UG/L	Di-n-Butylphthalate
10 UJ	UG/L	4-Chloroaniline	10 U	UG/L	Fluoranthene
10 U	UG/L	Hexachlorobutadiene	10 U	UG/L	Pyrene
10 U	UG/L	Caprolactam	10 UJ	UG/L	Benzyl Butyl Phthalate
10 U	UG/L	4-Chloro-3-Methylphenol	10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	2-Methylnaphthalene	10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)	10 U	UG/L	Chrysene
10 U	UG/L	2,4,6-Trichlorophenol	10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
25 U	UG/L	2,4,5-Trichlorophenol	10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	1,1-Biphenyl	10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	2-Chloronaphthalene	10 U	UG/L	Benzo(k)Fluoranthene
25 U	UG/L	2-Nitroaniline	10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Dimethyl Phthalate	10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	2,6-Dinitrotoluene	10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Acenaphthylene	10 U	UG/L	Benzo(ghi)Perylene
25 UR	UG/L	3-Nitroaniline			
10 U	UG/L	Acenaphthene			
25 UR	UG/L	2,4-Dinitrophenol			
25 U	UG/L	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1259 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 17:15

Id/Station: BC05GW /

MD No: 2SE4

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE4

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
94 J	UG/L	19 UNKNOWNS
6 NJ	UG/L	BENZENE, 1,2-DIETHYL-
7 NJ	UG/L	BENZENE, 1-ETHYL-2,4-DIMETHYL-
3 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-5-METHYL-
6 NJ	UG/L	1-PHENYL-1-BUTENE
3 NJ	UG/L	BENZENE, 1-METHYL-2-(1-METHYL-2-PROPENYL)

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1260 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 17:15

Id/Station: BC05DGW /

MD No: 2SE5

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Benzaldehyde	10 U	UG/L	Dibenzofuran
10 U	UG/L	Phenol	10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	bis(2-Chloroethyl) Ether	10 U	UG/L	Diethyl Phthalate
10 U	UG/L	2-Chlorophenol	10 U	UG/L	Fluorene
10 U	UG/L	2-Methylphenol	10 U	UG/L	4-Chlorophenyl Phenyl Ether
10 U	UG/L	bis(2-Chloroisopropyl) Ether	25 U	UG/L	4-Nitroaniline
10 U	UG/L	Acetophenone	25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	(3-and/or 4-)Methylphenol	10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
10 U	UG/L	n-Nitroso di-n-Propylamine	NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	Hexachloroethane	10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Nitrobenzene	10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Isophorone	10 U	UG/L	Atrazine
10 U	UG/L	2-Nitrophenol	25 U	UG/L	Pentachlorophenol
10 U	UG/L	2,4-Dimethylphenol	10 U	UG/L	Phenanthrene
10 U	UG/L	bis(2-Chloroethoxy)Methane	10 U	UG/L	Anthracene
10 U	UG/L	2,4-Dichlorophenol	10 U	UG/L	Carbazole
10 U	UG/L	Naphthalene	10 U	UG/L	Di-n-Butylphthalate
10 UJ	UG/L	4-Chloroaniline	10 U	UG/L	Fluoranthene
10 U	UG/L	Hexachlorobutadiene	10 U	UG/L	Pyrene
10 U	UG/L	Caprolactam	10 UJ	UG/L	Benzyl Butyl Phthalate
10 U	UG/L	4-Chloro-3-Methylphenol	10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	2-Methylnaphthalene	10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)	10 U	UG/L	Chrysene
10 U	UG/L	2,4,6-Trichlorophenol	10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
25 U	UG/L	2,4,5-Trichlorophenol	10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	1,1-Biphenyl	10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	2-Chloronaphthalene	10 U	UG/L	Benzo(k)Fluoranthene
25 U	UG/L	2-Nitroaniline	10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Dimethyl Phthalate	10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	2,6-Dinitrotoluene	10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Acenaphthylene	10 U	UG/L	Benzo(ghi)Perylene
25 UR	UG/L	3-Nitroaniline			
10 U	UG/L	Acenaphthene			
25 UR	UG/L	2,4-Dinitrophenol			
25 U	UG/L	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1260 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 17:15

Id/Station: BC05DGW /

MD No: 2SE5

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
74 J	UG/L	17 UNKNOWN
6 NJ	UG/L	BENZENE, 1,3-DIETHYL-
3 NJ	UG/L	INDAN, 1-METHYL-
5 NJ	UG/L	BENZENE, (1-METHYL-1-PROPENYL)-
3 NJ	UG/L	BENZENE, 1-METHYL-2-(1-METHYL-2-PROPENYL)-

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1261 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 09:50

Id/Station: BC01SD /

MD No: 2SC6

Ending:

Media: SEDIMENT

D No: 2SC6

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
370 U	UG/KG	Benzaldehyde	370 U	UG/KG	Dibenzofuran
370 U	UG/KG	Phenol	370 UJ	UG/KG	2,4-Dinitrotoluene
370 U	UG/KG	bis(2-Chloroethyl) Ether	370 U	UG/KG	Diethyl Phthalate
370 U	UG/KG	2-Chlorophenol	370 UJ	UG/KG	Fluorene
370 U	UG/KG	2-Methylphenol	370 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
370 U	UG/KG	bis(2-Chloroisopropyl) Ether	920 UJ	UG/KG	4-Nitroaniline
370 U	UG/KG	Acetophenone	920 U	UG/KG	2-Methyl-4,6-Dinitrophenol
370 U	UG/KG	(3-and/or 4-)Methylphenol	370 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
370 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
370 U	UG/KG	Hexachloroethane	370 U	UG/KG	4-Bromophenyl Phenyl Ether
370 U	UG/KG	Nitrobenzene	370 U	UG/KG	Hexachlorobenzene (HCB)
370 U	UG/KG	Isophorone	370 U	UG/KG	Atrazine
370 U	UG/KG	2-Nitrophenol	920 U	UG/KG	Pentachlorophenol
370 U	UG/KG	2,4-Dimethylphenol	48 J	UG/KG	Phenanthrene
370 U	UG/KG	bis(2-Chloroethoxy)Methane	370 U	UG/KG	Anthracene
370 U	UG/KG	2,4-Dichlorophenol	370 UJ	UG/KG	Carbazole
370 U	UG/KG	Naphthalene	370 U	UG/KG	Di-n-Butylphthalate
370 U	UG/KG	4-Chloroaniline	210 J	UG/KG	Fluoranthene
370 U	UG/KG	Hexachlorobutadiene	170 J	UG/KG	Pyrene
370 U	UG/KG	Caprolactam	370 UJ	UG/KG	Benzyl Butyl Phthalate
370 U	UG/KG	4-Chloro-3-Methylphenol	370 UJ	UG/KG	3,3'-Dichlorobenzidine
370 U	UG/KG	2-Methylnaphthalene	110 J	UG/KG	Benzo(a)Anthracene
370 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	150 J	UG/KG	Chrysene
370 U	UG/KG	2,4,6-Trichlorophenol	370 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
920 U	UG/KG	2,4,5-Trichlorophenol	370 UJ	UG/KG	Di-n-Octylphthalate
370 U	UG/KG	1,1-Biphenyl	150 J	UG/KG	Benzo(b)Fluoranthene
370 U	UG/KG	2-Chloronaphthalene	120 J	UG/KG	Benzo(k)Fluoranthene
920 UJ	UG/KG	2-Nitroaniline	130 J	UG/KG	Benzo-a-Pyrene
370 UJ	UG/KG	Dimethyl Phthalate	91 J	UG/KG	Indeno (1,2,3-cd) Pyrene
370 U	UG/KG	2,6-Dinitrotoluene	42 J	UG/KG	Dibenzo(a,h)Anthracene
370 U	UG/KG	Acenaphthylene	54 J	UG/KG	Benzo(ghi)Perylene
920 UR	UG/KG	3-Nitroaniline	10	%	% Moisture
370 UJ	UG/KG	Acenaphthene			
920 UR	UG/KG	2,4-Dinitrophenol			
920 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1261 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 09:50

Id/Station: BC01SD /

MD No: 2SC6

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC6

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
1200 J	UG/KG	11 UNKNOWNS

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1262 FY 2005 Project: 05-0007

Extractables Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC02SD /

MD No: 2SC7

Inorg Contractor: CEIMIC

Media: SEDIMENT

D No: 2SC7

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 10:05

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
380 U	UG/KG	Benzaldehyde	380 U	UG/KG	Dibenzofuran
380 U	UG/KG	Phenol	380 UJ	UG/KG	2,4-Dinitrotoluene
380 U	UG/KG	bis(2-Chloroethyl) Ether	380 U	UG/KG	Diethyl Phthalate
380 U	UG/KG	2-Chlorophenol	380 UJ	UG/KG	Fluorene
380 U	UG/KG	2-Methylphenol	380 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
380 U	UG/KG	bis(2-Chloroisopropyl) Ether	940 UJ	UG/KG	4-Nitroaniline
380 U	UG/KG	Acetophenone	940 U	UG/KG	2-Methyl-4,6-Dinitrophenol
380 U	UG/KG	(3-and/or 4-)Methylphenol	380 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
380 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
380 U	UG/KG	Hexachloroethane	380 U	UG/KG	4-Bromophenyl Phenyl Ether
380 U	UG/KG	Nitrobenzene	380 U	UG/KG	Hexachlorobenzene (HCB)
380 U	UG/KG	Isophorone	380 U	UG/KG	Atrazine
380 U	UG/KG	2-Nitrophenol	940 U	UG/KG	Pentachlorophenol
380 U	UG/KG	2,4-Dimethylphenol	190 J	UG/KG	Phenanthrene
380 U	UG/KG	bis(2-Chloroethoxy)Methane	59 J	UG/KG	Anthracene
380 U	UG/KG	2,4-Dichlorophenol	380 UJ	UG/KG	Carbazole
380 U	UG/KG	Naphthalene	380 U	UG/KG	Di-n-Butylphthalate
380 U	UG/KG	4-Chloroaniline	570	UG/KG	Fluoranthene
380 U	UG/KG	Hexachlorobutadiene	490	UG/KG	Pyrene
380 U	UG/KG	Caprolactam	380 UJ	UG/KG	Benzyl Butyl Phthalate
380 U	UG/KG	4-Chloro-3-Methylphenol	380 UJ	UG/KG	3,3'-Dichlorobenzidine
380 U	UG/KG	2-Methylnaphthalene	260 J	UG/KG	Benzo(a)Anthracene
380 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	340 J	UG/KG	Chrysene
380 U	UG/KG	2,4,6-Trichlorophenol	380 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
940 U	UG/KG	2,4,5-Trichlorophenol	380 UJ	UG/KG	Di-n-Octylphthalate
380 U	UG/KG	1,1-Biphenyl	350 J	UG/KG	Benzo(b)Fluoranthene
380 U	UG/KG	2-Chloronaphthalene	280 J	UG/KG	Benzo(k)Fluoranthene
940 UJ	UG/KG	2-Nitroaniline	280 J	UG/KG	Benzo-a-Pyrene
380 UJ	UG/KG	Dimethyl Phthalate	210 J	UG/KG	Indeno (1,2,3-cd) Pyrene
380 U	UG/KG	2,6-Dinitrotoluene	97 J	UG/KG	Dibenzo(a,h)Anthracene
380 U	UG/KG	Acenaphthylene	90 J	UG/KG	Benzo(ghi)Perylene
940 UR	UG/KG	3-Nitroaniline	12	%	% Moisture
380 UJ	UG/KG	Acenaphthene			
940 UR	UG/KG	2,4-Dinitrophenol			
940 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1262 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:05

Id/Station: BC02SD /

MD No: 2SC7

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC7

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
1800 J	UG/KG	13 UNKNOWN
81 NJ	UG/KG	PYRENE, 1-MEHTYL-
270 NJ	UG/KG	PERYLENE

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1263 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:20

Id/Station: BC03SD /

MD No: 2SC8

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC8

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
400 U	UG/KG	Benzaldehyde	400 U	UG/KG	Dibenzofuran
400 U	UG/KG	Phenol	400 UJ	UG/KG	2,4-Dinitrotoluene
400 U	UG/KG	bis(2-Chloroethyl) Ether	400 U	UG/KG	Diethyl Phthalate
400 U	UG/KG	2-Chlorophenol	400 UJ	UG/KG	Fluorene
400 U	UG/KG	2-Methylphenol	400 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
400 U	UG/KG	bis(2-Chloroisopropyl) Ether	1000 UJ	UG/KG	4-Nitroaniline
400 U	UG/KG	Acetophenone	1000 U	UG/KG	2-Methyl-4,6-Dinitrophenol
400 U	UG/KG	(3-and/or 4-)Methylphenol	400 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
400 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
400 U	UG/KG	Hexachloroethane	400 U	UG/KG	4-Bromophenyl Phenyl Ether
400 U	UG/KG	Nitrobenzene	400 U	UG/KG	Hexachlorobenzene (HCB)
400 U	UG/KG	Isophorone	400 U	UG/KG	Atrazine
400 U	UG/KG	2-Nitrophenol	1000 U	UG/KG	Pentachlorophenol
400 U	UG/KG	2,4-Dimethylphenol	230 J	UG/KG	Phenanthrene
400 U	UG/KG	bis(2-Chloroethoxy)Methane	70 J	UG/KG	Anthracene
400 U	UG/KG	2,4-Dichlorophenol	53 J	UG/KG	Carbazole
400 U	UG/KG	Naphthalene	400 U	UG/KG	Di-n-Butylphthalate
400 U	UG/KG	4-Chloroaniline	650	UG/KG	Fluoranthene
400 U	UG/KG	Hexachlorobutadiene	520	UG/KG	Pyrene
400 U	UG/KG	Caprolactam	400 UJ	UG/KG	Benzyl Butyl Phthalate
400 U	UG/KG	4-Chloro-3-Methylphenol	400 UJ	UG/KG	3,3'-Dichlorobenzidine
400 U	UG/KG	2-Methylnaphthalene	280 J	UG/KG	Benzo(a)Anthracene
400 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	360 J	UG/KG	Chrysene
400 U	UG/KG	2,4,6-Trichlorophenol	400 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
1000 U	UG/KG	2,4,5-Trichlorophenol	400 UJ	UG/KG	Di-n-Octylphthalate
400 U	UG/KG	1,1-Biphenyl	350 J	UG/KG	Benzo(b)Fluoranthene
400 U	UG/KG	2-Chloronaphthalene	300 J	UG/KG	Benzo(k)Fluoranthene
1000 UJ	UG/KG	2-Nitroaniline	310 J	UG/KG	Benzo-a-Pyrene
400 UJ	UG/KG	Dimethyl Phthalate	180 J	UG/KG	Indeno (1,2,3-cd) Pyrene
400 U	UG/KG	2,6-Dinitrotoluene	91 J	UG/KG	Dibenzo(a,h)Anthracene
400 U	UG/KG	Acenaphthylene	64 J	UG/KG	Benzo(ghi)Perylene
1000 UR	UG/KG	3-Nitroaniline	17	%	% Moisture
400 UJ	UG/KG	Acenaphthene			
1000 UR	UG/KG	2,4-Dinitrophenol			
1000 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.

N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.

K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.

L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.

NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.

R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1263 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:20

Id/Station: BC03SD /

MD No: 2SC8

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
170 NJ	UG/KG	COPAENE
4900 J	UG/KG	17 UNKNOWNNS
97 NJ	UG/KG	NAPHTHALENE, 1,2,3,4,4A,5,6,8A-OCTAHYDRO-
440 J	UG/KG	2 SUBSTITUTED NAPHTHALENES

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1264 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:30

Id/Station: BC04SD /

MD No: 2SC9

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC9

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
440 U	UG/KG	Benzaldehyde	440 U	UG/KG	Dibenzofuran
440 U	UG/KG	Phenol	440 UJ	UG/KG	2,4-Dinitrotoluene
440 U	UG/KG	bis(2-Chloroethyl) Ether	440 U	UG/KG	Diethyl Phthalate
440 U	UG/KG	2-Chlorophenol	440 UJ	UG/KG	Fluorene
440 U	UG/KG	2-Methylphenol	440 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
440 U	UG/KG	bis(2-Chloroisopropyl) Ether	1100 UJ	UG/KG	4-Nitroaniline
440 U	UG/KG	Acetophenone	1100 U	UG/KG	2-Methyl-4,6-Dinitrophenol
440 U	UG/KG	(3-and/or 4-)Methylphenol	440 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
440 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
440 U	UG/KG	Hexachloroethane	440 U	UG/KG	4-Bromophenyl Phenyl Ether
440 U	UG/KG	Nitrobenzene	440 U	UG/KG	Hexachlorobenzene (HCB)
440 U	UG/KG	Isophorone	440 U	UG/KG	Atrazine
440 U	UG/KG	2-Nitrophenol	1100 U	UG/KG	Pentachlorophenol
440 U	UG/KG	2,4-Dimethylphenol	190 J	UG/KG	Phenanthrene
440 U	UG/KG	bis(2-Chloroethoxy)Methane	160 J	UG/KG	Anthracene
440 U	UG/KG	2,4-Dichlorophenol	130 J	UG/KG	Carbazole
440 U	UG/KG	Naphthalene	440 U	UG/KG	Di-n-Butylphthalate
440 U	UG/KG	4-Chloroaniline	940	UG/KG	Fluoranthene
440 U	UG/KG	Hexachlorobutadiene	760	UG/KG	Pyrene
440 U	UG/KG	Caprolactam	440 UJ	UG/KG	Benzyl Butyl Phthalate
440 U	UG/KG	4-Chloro-3-Methylphenol	440 UJ	UG/KG	3,3'-Dichlorobenzidine
440 U	UG/KG	2-Methylnaphthalene	420 J	UG/KG	Benzo(a)Anthracene
440 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	750	UG/KG	Chrysene
440 U	UG/KG	2,4,6-Trichlorophenol	440 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
1100 U	UG/KG	2,4,5-Trichlorophenol	440 UJ	UG/KG	Di-n-Octylphthalate
440 U	UG/KG	1,1-Biphenyl	800	UG/KG	Benzo(b)Fluoranthene
440 U	UG/KG	2-Chloronaphthalene	990	UG/KG	Benzo(k)Fluoranthene
1100 UJ	UG/KG	2-Nitroaniline	520	UG/KG	Benzo-a-Pyrene
440 UJ	UG/KG	Dimethyl Phthalate	500	UG/KG	Indeno (1,2,3-cd) Pyrene
440 U	UG/KG	2,6-Dinitrotoluene	210 J	UG/KG	Dibenzo(a,h)Anthracene
74 J	UG/KG	Acenaphthylene	130 J	UG/KG	Benzo(ghi)Perylene
1100 UR	UG/KG	3-Nitroaniline	25	%	% Moisture
440 UJ	UG/KG	Acenaphthene			
1100 UR	UG/KG	2,4-Dinitrophenol			
1100 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1264 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:30

Id/Station: BC04SD /

MD No: 2SC9

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC9

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
140 NJ	UG/KG	N-HEXADECANOIC ACID
120 NJ	UG/KG	11H-BENZO [B] FLUORENE
4200 J	UG/KG	18 UNKNOWNNS
920 NJ	UG/KG	PERYLENE
180 NJ	UG/KG	CHOLESTEROL
140 NJ	UG/KG	DIBENZO [C,H] [2,6] NAPHTHYRIDINE

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1265 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:40

Id/Station: BC05SD /

MD No: 2SD0

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SD0

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
430 U	UG/KG	Benzaldehyde	430 U	UG/KG	Dibenzofuran
430 U	UG/KG	Phenol	430 UJ	UG/KG	2,4-Dinitrotoluene
430 U	UG/KG	bis(2-Chloroethyl) Ether	430 U	UG/KG	Diethyl Phthalate
430 U	UG/KG	2-Chlorophenol	430 UJ	UG/KG	Fluorene
430 U	UG/KG	2-Methylphenol	430 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
430 U	UG/KG	bis(2-Chloroisopropyl) Ether	1100 UJ	UG/KG	4-Nitroaniline
430 U	UG/KG	Acetophenone	1100 U	UG/KG	2-Methyl-4,6-Dinitrophenol
430 U	UG/KG	(3-and/or 4-)Methylphenol	430 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
430 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
430 U	UG/KG	Hexachloroethane	430 U	UG/KG	4-Bromophenyl Phenyl Ether
430 U	UG/KG	Nitrobenzene	430 U	UG/KG	Hexachlorobenzene (HCB)
430 U	UG/KG	Isophorone	430 U	UG/KG	Atrazine
430 U	UG/KG	2-Nitrophenol	1100 U	UG/KG	Pentachlorophenol
430 U	UG/KG	2,4-Dimethylphenol	100 J	UG/KG	Phenanthrene
430 U	UG/KG	bis(2-Chloroethoxy)Methane	48 J	UG/KG	Anthracene
430 U	UG/KG	2,4-Dichlorophenol	56 J	UG/KG	Carbazole
430 U	UG/KG	Naphthalene	430 U	UG/KG	Di-n-Butylphthalate
430 U	UG/KG	4-Chloroaniline	400 J	UG/KG	Fluoranthene
430 U	UG/KG	Hexachlorobutadiene	290 J	UG/KG	Pyrene
430 U	UG/KG	Caprolactam	430 UJ	UG/KG	Benzyl Butyl Phthalate
430 U	UG/KG	4-Chloro-3-Methylphenol	430 UJ	UG/KG	3,3'-Dichlorobenzidine
430 U	UG/KG	2-Methylnaphthalene	180 J	UG/KG	Benzo(a)Anthracene
430 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	270 J	UG/KG	Chrysene
430 U	UG/KG	2,4,6-Trichlorophenol	430 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
1100 U	UG/KG	2,4,5-Trichlorophenol	470 J	UG/KG	Di-n-Octylphthalate
430 U	UG/KG	1,1-Biphenyl	280 J	UG/KG	Benzo(b)Fluoranthene
430 U	UG/KG	2-Chloronaphthalene	250 J	UG/KG	Benzo(k)Fluoranthene
1100 UJ	UG/KG	2-Nitroaniline	200 J	UG/KG	Benzo-a-Pyrene
430 UJ	UG/KG	Dimethyl Phthalate	170 J	UG/KG	Indeno (1,2,3-cd) Pyrene
430 U	UG/KG	2,6-Dinitrotoluene	430 U	UG/KG	Dibenzo(a,h)Anthracene
430 U	UG/KG	Acenaphthylene	78 J	UG/KG	Benzo(ghi)Perylene
1100 UR	UG/KG	3-Nitroaniline	23	%	% Moisture
430 UJ	UG/KG	Acenaphthene			
1100 UR	UG/KG	2,4-Dinitrophenol			
1100 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1265 FY 2005 Project: 05-0007

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC05SD /

MD No: 2SD0

Inorg Contractor: CEIMIC

Media: SEDIMENT

D No: 2SD0

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 10:40

Ending:

RESULTS	UNITS	ANALYTE
3600 J	UG/KG	18 UNKNOWNNS
160 NJ	UG/KG	TRIPHENYL PHOSPHATE

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1266 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:40

Id/Station: BC05DSD /

MD No: 2SD1

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SD1

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
410 U	UG/KG	Benzaldehyde	410 U	UG/KG	Dibenzofuran
410 U	UG/KG	Phenol	410 UJ	UG/KG	2,4-Dinitrotoluene
410 U	UG/KG	bis(2-Chloroethyl) Ether	410 U	UG/KG	Diethyl Phthalate
410 U	UG/KG	2-Chlorophenol	410 UJ	UG/KG	Fluorene
410 U	UG/KG	2-Methylphenol	410 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
410 U	UG/KG	bis(2-Chloroisopropyl) Ether	1000 UJ	UG/KG	4-Nitroaniline
410 U	UG/KG	Acetophenone	1000 U	UG/KG	2-Methyl-4,6-Dinitrophenol
410 U	UG/KG	(3-and/or 4-)Methylphenol	410 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
410 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
410 U	UG/KG	Hexachloroethane	410 U	UG/KG	4-Bromophenyl Phenyl Ether
410 U	UG/KG	Nitrobenzene	410 U	UG/KG	Hexachlorobenzene (HCB)
410 U	UG/KG	Isophorone	410 U	UG/KG	Atrazine
410 U	UG/KG	2-Nitrophenol	1000 U	UG/KG	Pentachlorophenol
410 U	UG/KG	2,4-Dimethylphenol	95 J	UG/KG	Phenanthrene
410 U	UG/KG	bis(2-Chloroethoxy)Methane	410 U	UG/KG	Anthracene
410 U	UG/KG	2,4-Dichlorophenol	51 J	UG/KG	Carbazole
410 U	UG/KG	Naphthalene	410 U	UG/KG	Di-n-Butylphthalate
410 U	UG/KG	4-Chloroaniline	370 J	UG/KG	Fluoranthene
410 U	UG/KG	Hexachlorobutadiene	380 J	UG/KG	Pyrene
410 U	UG/KG	Caprolactam	410 UJ	UG/KG	Benzyl Butyl Phthalate
410 U	UG/KG	4-Chloro-3-Methylphenol	410 UJ	UG/KG	3,3'-Dichlorobenzidine
410 U	UG/KG	2-Methylnaphthalene	200 J	UG/KG	Benzo(a)Anthracene
410 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	330 J	UG/KG	Chrysene
410 U	UG/KG	2,4,6-Trichlorophenol	410 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
1000 U	UG/KG	2,4,5-Trichlorophenol	410 UJ	UG/KG	Di-n-Octylphthalate
410 U	UG/KG	1,1-Biphenyl	370 J	UG/KG	Benzo(b)Fluoranthene
410 U	UG/KG	2-Chloronaphthalene	340 J	UG/KG	Benzo(k)Fluoranthene
1000 UJ	UG/KG	2-Nitroaniline	250 J	UG/KG	Benzo-a-Pyrene
410 UJ	UG/KG	Dimethyl Phthalate	230 J	UG/KG	Indeno (1,2,3-cd) Pyrene
410 U	UG/KG	2,6-Dinitrotoluene	100 J	UG/KG	Dibenzo(a,h)Anthracene
410 U	UG/KG	Acenaphthylene	86 J	UG/KG	Benzo(ghi)Perylene
1000 UR	UG/KG	3-Nitroaniline	20	%	% Moisture
410 UJ	UG/KG	Acenaphthene			
1000 UR	UG/KG	2,4-Dinitrophenol			
1000 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1266 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:40

Id/Station: BC05DSD /

MD No: 2SD1

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SD1

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
200 NJ	UG/KG	N-HEXADECANOIC ACID
3800 J	UG/KG	18 UNKNOWNNS

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

EXTRACTABLES SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 02/04/2005 16:46

Sample 1267 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:10

Id/Station: BC10SS /

MD No: 2SD2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD2

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
1900 U	UG/KG	Benzaldehyde	1900 U	UG/KG	Dibenzofuran
1900 U	UG/KG	Phenol	1900 UJ	UG/KG	2,4-Dinitrotoluene
1900 U	UG/KG	bis(2-Chloroethyl) Ether	1900 U	UG/KG	Diethyl Phthalate
1900 U	UG/KG	2-Chlorophenol	1900 UJ	UG/KG	Fluorene
1900 U	UG/KG	2-Methylphenol	1900 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
1900 U	UG/KG	bis(2-Chloroisopropyl) Ether	4800 UJ	UG/KG	4-Nitroaniline
1900 U	UG/KG	Acetophenone	4800 U	UG/KG	2-Methyl-4,6-Dinitrophenol
1900 U	UG/KG	(3-and/or 4-)Methylphenol	1900 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
1900 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
1900 U	UG/KG	Hexachloroethane	1900 U	UG/KG	4-Bromophenyl Phenyl Ether
1900 U	UG/KG	Nitrobenzene	1900 U	UG/KG	Hexachlorobenzene (HCB)
1900 U	UG/KG	Isophorone	1900 U	UG/KG	Atrazine
1900 U	UG/KG	2-Nitrophenol	4800 U	UG/KG	Pentachlorophenol
1900 U	UG/KG	2,4-Dimethylphenol	1900 U	UG/KG	Phenanthrene
1900 U	UG/KG	bis(2-Chloroethoxy)Methane	1900 U	UG/KG	Anthracene
1900 U	UG/KG	2,4-Dichlorophenol	1900 UJ	UG/KG	Carbazole
350 J	UG/KG	Naphthalene	1900 U	UG/KG	Di-n-Butylphthalate
1900 U	UG/KG	4-Chloroaniline	1900 U	UG/KG	Fluoranthene
1900 U	UG/KG	Hexachlorobutadiene	1900 U	UG/KG	Pyrene
1900 U	UG/KG	Caprolactam	1900 UJ	UG/KG	Benzyl Butyl Phthalate
1900 U	UG/KG	4-Chloro-3-Methylphenol	1900 UJ	UG/KG	3,3'-Dichlorobenzidine
1100 J	UG/KG	2-Methylnaphthalene	1900 U	UG/KG	Benzo(a)Anthracene
1900 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	1900 U	UG/KG	Chrysene
1900 U	UG/KG	2,4,6-Trichlorophenol	1900 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
4800 U	UG/KG	2,4,5-Trichlorophenol	1900 UJ	UG/KG	Di-n-Octylphthalate
1900 U	UG/KG	1,1-Biphenyl	1900 U	UG/KG	Benzo(b)Fluoranthene
1900 U	UG/KG	2-Chloronaphthalene	1900 U	UG/KG	Benzo(k)Fluoranthene
4800 UJ	UG/KG	2-Nitroaniline	1900 U	UG/KG	Benzo-a-Pyrene
1900 UJ	UG/KG	Dimethyl Phthalate	1900 U	UG/KG	Indeno (1,2,3-cd) Pyrene
1900 U	UG/KG	2,6-Dinitrotoluene	1900 U	UG/KG	Dibenzo(a,h)Anthracene
1900 U	UG/KG	Acenaphthylene	1900 U	UG/KG	Benzo(ghi)Perylene
4800 UR	UG/KG	3-Nitroaniline	14	%	% Moisture
1900 UJ	UG/KG	Acenaphthene			
4800 UR	UG/KG	2,4-Dinitrophenol			
4800 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1267 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:10

Id/Station: BC10SS /

MD No: 2SD2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD2

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
4400 NJ	UG/KG	ADAMANTANE, DIMETHYL-(2 ISOMERS)
82000 J	UG/KG	24 UNKNOWN
2400 NJ	UG/KG	1,3,5-TRIMETHYLADAMANTANE
15000 NJ	UG/KG	DECAHYDRO-4,4,8,9,10-PENTAMETHHYL NAPHTHALENES
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1268 FY 2005 Project: 05-0007

Extractables Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC10SB /

MD No: 2SD3

Inorg Contractor: CEIMIC

Media: SUBSURFACE SOIL

D No: 2SD3

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 12:15

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
7700 U	UG/KG	Benzaldehyde	7700 U	UG/KG	Dibenzofuran
7700 U	UG/KG	Phenol	7700 U	UG/KG	2,4-Dinitrotoluene
7700 U	UG/KG	bis(2-Chloroethyl) Ether	7700 U	UG/KG	Diethyl Phthalate
7700 U	UG/KG	2-Chlorophenol	3800 J	UG/KG	Fluorene
7700 U	UG/KG	2-Methylphenol	7700 U	UG/KG	4-Chlorophenyl Phenyl Ether
7700 U	UG/KG	bis(2-Chloroisopropyl) Ether	19000 UJ	UG/KG	4-Nitroaniline
7700 U	UG/KG	Acetophenone	19000 U	UG/KG	2-Methyl-4,6-Dinitrophenol
7700 U	UG/KG	(3-and/or 4-)Methylphenol	7700 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
7700 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
7700 U	UG/KG	Hexachloroethane	7700 U	UG/KG	4-Bromophenyl Phenyl Ether
7700 U	UG/KG	Nitrobenzene	7700 U	UG/KG	Hexachlorobenzene (HCB)
7700 U	UG/KG	Isophorone	7700 U	UG/KG	Atrazine
7700 U	UG/KG	2-Nitrophenol	19000 U	UG/KG	Pentachlorophenol
7700 U	UG/KG	2,4-Dimethylphenol	4300 J	UG/KG	Phenanthrene
7700 U	UG/KG	bis(2-Chloroethoxy)Methane	7700 U	UG/KG	Anthracene
7700 U	UG/KG	2,4-Dichlorophenol	7700 U	UG/KG	Carbazole
2500 J	UG/KG	Naphthalene	7700 U	UG/KG	Di-n-Butylphthalate
7700 U	UG/KG	4-Chloroaniline	7700 U	UG/KG	Fluoranthene
7700 U	UG/KG	Hexachlorobutadiene	7700 U	UG/KG	Pyrene
7700 U	UG/KG	Caprolactam	7700 UJ	UG/KG	Benzyl Butyl Phthalate
7700 U	UG/KG	4-Chloro-3-Methylphenol	7700 UJ	UG/KG	3,3'-Dichlorobenzidine
35000	UG/KG	2-Methylnaphthalene	7700 U	UG/KG	Benzo(a)Anthracene
7700 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	7700 U	UG/KG	Chrysene
7700 U	UG/KG	2,4,6-Trichlorophenol	7700 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
19000 U	UG/KG	2,4,5-Trichlorophenol	7700 UJ	UG/KG	Di-n-Octylphthalate
7700 U	UG/KG	1,1-Biphenyl	7700 U	UG/KG	Benzo(b)Fluoranthene
7700 U	UG/KG	2-Chloronaphthalene	7700 U	UG/KG	Benzo(k)Fluoranthene
19000 UJ	UG/KG	2-Nitroaniline	7700 U	UG/KG	Benzo-a-Pyrene
7700 U	UG/KG	Dimethyl Phthalate	7700 U	UG/KG	Indeno (1,2,3-cd) Pyrene
7700 U	UG/KG	2,6-Dinitrotoluene	7700 U	UG/KG	Dibenzo(a,h)Anthracene
7700 U	UG/KG	Acenaphthylene	7700 U	UG/KG	Benzo(ghi)Perylene
19000 UR	UG/KG	3-Nitroaniline	14	%	% Moisture
7700 U	UG/KG	Acenaphthene			
19000 UR	UG/KG	2,4-Dinitrophenol			
19000 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1268 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:15

Id/Station: BC10SB /

MD No: 2SD3

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SD3

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
49000 NJ	UG/KG	BENZENE, 1-METHYL-4-(1-METHYLETHYL)-
350000 J	UG/KG	16 UNKNOWNS
31000 NJ	UG/KG	BENZENE, 1-METHYL-3-(1-METHYLETHY)-
40000 NJ	UG/KG	3-PHENYLBUT-1-ENE
47000 NJ	UG/KG	NAPHTHALENE, 1-METHYL-
23000 NJ	UG/KG	NAPHTHALENE, 1,6-DIMETHYL-
33000 NJ	UG/KG	NAPHTHALENE, 1,4-DIMETHYL-
38000 NJ	UG/KG	NAPHTHALENE, 2,7-DIMETHYL-
16000 NJ	UG/KG	DECAHYDRO-4,4,8,9,10-PENTAMETHYLNAPHTHAL
11000 NJ	UG/KG	NAPHTHALENE, 2-(1-METHYLETHYL)-
15000 NJ	UG/KG	NAPHTHALENE, 1,6,7-TRIMETHYL-
19000 NJ	UG/KG	NAPHTHALENE, 2,3,6-TRIMETHYL-
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1269 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11SS /

MD No: 2SD4

Ending:

Media: SURFACE SOIL

D No: 2SD4

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
7300 U	UG/KG	Benzaldehyde	7300 U	UG/KG	Dibenzofuran
7300 U	UG/KG	Phenol	7300 U	UG/KG	2,4-Dinitrotoluene
7300 U	UG/KG	bis(2-Chloroethyl) Ether	7300 U	UG/KG	Diethyl Phthalate
7300 U	UG/KG	2-Chlorophenol	6100 J	UG/KG	Fluorene
7300 U	UG/KG	2-Methylphenol	7300 U	UG/KG	4-Chlorophenyl Phenyl Ether
7300 U	UG/KG	bis(2-Chloroisopropyl) Ether	18000 UJ	UG/KG	4-Nitroaniline
7300 U	UG/KG	Acetophenone	18000 U	UG/KG	2-Methyl-4,6-Dinitrophenol
7300 U	UG/KG	(3-and/or 4-)Methylphenol	7300 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
7300 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
7300 U	UG/KG	Hexachloroethane	7300 U	UG/KG	4-Bromophenyl Phenyl Ether
7300 U	UG/KG	Nitrobenzene	7300 U	UG/KG	Hexachlorobenzene (HCB)
7300 U	UG/KG	Isophorone	7300 U	UG/KG	Atrazine
7300 U	UG/KG	2-Nitrophenol	18000 U	UG/KG	Pentachlorophenol
7300 U	UG/KG	2,4-Dimethylphenol	8000	UG/KG	Phenanthrene
7300 U	UG/KG	bis(2-Chloroethoxy)Methane	7300 U	UG/KG	Anthracene
7300 U	UG/KG	2,4-Dichlorophenol	7300 U	UG/KG	Carbazole
30000	UG/KG	Naphthalene	7300 U	UG/KG	Di-n-Butylphthalate
7300 U	UG/KG	4-Chloroaniline	7300 U	UG/KG	Fluoranthene
7300 U	UG/KG	Hexachlorobutadiene	810 J	UG/KG	Pyrene
7300 U	UG/KG	Caprolactam	7300 UJ	UG/KG	Benzyl Butyl Phthalate
7300 U	UG/KG	4-Chloro-3-Methylphenol	7300 UJ	UG/KG	3,3'-Dichlorobenzidine
93000	UG/KG	2-Methylnaphthalene	7300 U	UG/KG	Benzo(a)Anthracene
7300 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)	7300 U	UG/KG	Chrysene
7300 U	UG/KG	2,4,6-Trichlorophenol	7300 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
18000 U	UG/KG	2,4,5-Trichlorophenol	7300 UJ	UG/KG	Di-n-Octylphthalate
7300 U	UG/KG	1,1-Biphenyl	7300 U	UG/KG	Benzo(b)Fluoranthene
7300 U	UG/KG	2-Chloronaphthalene	7300 U	UG/KG	Benzo(k)Fluoranthene
18000 UJ	UG/KG	2-Nitroaniline	7300 U	UG/KG	Benzo-a-Pyrene
7300 U	UG/KG	Dimethyl Phthalate	7300 U	UG/KG	Indeno (1,2,3-cd) Pyrene
7300 U	UG/KG	2,6-Dinitrotoluene	7300 U	UG/KG	Dibenzo(a,h)Anthracene
7300 U	UG/KG	Acenaphthylene	7300 U	UG/KG	Benzo(ghi)Perylene
18000 UR	UG/KG	3-Nitroaniline	9	%	% Moisture
7300 U	UG/KG	Acenaphthene			
18000 UR	UG/KG	2,4-Dinitrophenol			
18000 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1269 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11SS /

MD No: 2SD4

Ending:

Media: SURFACE SOIL

D No: 2SD4

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
53000 NJ	UG/KG	BENZENE, TRIMETHYL-(2 ISOMERS)
180000 J	UG/KG	11 UNKNOWNS
46000 NJ	UG/KG	BENZENE, 2-ETHYL-1,3-DIMETHYL-
13000 NJ	UG/KG	BENZENE, 4-ETHYL-1,2-DIMETHYL-
7700 NJ	UG/KG	INDAN, 1-METHYL-
14000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-4-METHYL-
23000 NJ	UG/KG	NAPHTHALENE, 1-METHYL-
10000 NJ	UG/KG	NAPHTHALENE, 2-ETHYL-
24000 NJ	UG/KG	NAPHTHALENE, 1,6-DIMETHYL-
30000 NJ	UG/KG	NAPHTHALENE, 2,3-DIMETHYL-
35000 NJ	UG/KG	NAPHTHALENE, 2,7-DIMETHYL-
66000 NJ	UG/KG	NAPHTHALENE, TRIMETHYL- (5 ISOMERS)
19000 NJ	UG/KG	7-METHYL-OCTADECANE
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1270 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Extractables Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11DSS /

MD No: 2SD5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD5

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
7300 U	UG/KG	Benzaldehyde	7300 U	UG/KG	Dibenzofuran
7300 U	UG/KG	Phenol	7300 U	UG/KG	2,4-Dinitrotoluene
7300 U	UG/KG	bis(2-Chloroethyl) Ether	7300 U	UG/KG	Diethyl Phthalate
7300 U	UG/KG	2-Chlorophenol	5300 J	UG/KG	Fluorene
7300 U	UG/KG	2-Methylphenol	7300 U	UG/KG	4-Chlorophenyl Phenyl Ether
7300 U	UG/KG	bis(2-Chloroisopropyl) Ether	18000 U	UG/KG	4-Nitroaniline
7300 U	UG/KG	Acetophenone	18000 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
7300 U	UG/KG	(3-and/or 4-)Methylphenol	7300 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
7300 U	UG/KG	n-Nitroso di-n-Propylamine	NA	UG/KG	1,2,4,5-Tetrachlorobenzene
7300 U	UG/KG	Hexachloroethane	7300 U	UG/KG	4-Bromophenyl Phenyl Ether
7300 U	UG/KG	Nitrobenzene	7300 U	UG/KG	Hexachlorobenzene (HCB)
7300 U	UG/KG	Isophorone	7300 U	UG/KG	Atrazine
7300 U	UG/KG	2-Nitrophenol	18000 U	UG/KG	Pentachlorophenol
7300 U	UG/KG	2,4-Dimethylphenol	6700 J	UG/KG	Phenanthrene
7300 U	UG/KG	bis(2-Chloroethoxy)Methane	7300 U	UG/KG	Anthracene
7300 U	UG/KG	2,4-Dichlorophenol	7300 U	UG/KG	Carbazole
30000	UG/KG	Naphthalene	7300 U	UG/KG	Di-n-Butylphthalate
7300 UJ	UG/KG	4-Chloroaniline	7300 U	UG/KG	Fluoranthene
7300 U	UG/KG	Hexachlorobutadiene	810 J	UG/KG	Pyrene
7300 U	UG/KG	Caprolactam	7300 UJ	UG/KG	Benzyl Butyl Phthalate
7300 U	UG/KG	4-Chloro-3-Methylphenol	7300 UJ	UG/KG	3,3'-Dichlorobenzidine
68000	UG/KG	2-Methylnaphthalene	7300 U	UG/KG	Benzo(a)Anthracene
7300 U	UG/KG	Hexachlorocyclopentadiene (HCCP)	7300 U	UG/KG	Chrysene
7300 U	UG/KG	2,4,6-Trichlorophenol	7300 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
18000 U	UG/KG	2,4,5-Trichlorophenol	7300 UJ	UG/KG	Di-n-Octylphthalate
7300 U	UG/KG	1,1-Biphenyl	7300 U	UG/KG	Benzo(b)Fluoranthene
7300 U	UG/KG	2-Chloronaphthalene	7300 U	UG/KG	Benzo(k)Fluoranthene
18000 U	UG/KG	2-Nitroaniline	7300 U	UG/KG	Benzo-a-Pyrene
7300 U	UG/KG	Dimethyl Phthalate	7300 U	UG/KG	Indeno (1,2,3-cd) Pyrene
7300 U	UG/KG	2,6-Dinitrotoluene	7300 U	UG/KG	Dibenzo(a,h)Anthracene
7300 U	UG/KG	Acenaphthylene	7300 U	UG/KG	Dibenzo(a,h)Anthracene
18000 UR	UG/KG	3-Nitroaniline	9	%	Benzo(ghi)Perylene
7300 U	UG/KG	Acenaphthene			% Moisture
18000 UR	UG/KG	2,4-Dinitrophenol			
18000 UJ	UG/KG	4-Nitrophenol			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1270 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11DSS /

MD No: 2SD5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
51000 NJ	UG/KG	BENZENE, 1,2,4-TRIMETHYL-
240000 J	UG/KG	12 UNKNOWN
77000 NJ	UG/KG	BENZENE, 2-ETHYL-1,3-DIMETHYL-
12000 NJ	UG/KG	BENZENE, 1,2,3,4-TETRAMETHYL-
15000 NJ	UG/KG	BENZENE, 1,2,3,5-TETRAMETHYL-
8500 NJ	UG/KG	3-PHENYLBUT-1-ENE
16000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-5-METHYL-
22000 NJ	UG/KG	NAPHTHALENE, 1-METHYL-
25000 NJ	UG/KG	NAPHTHALENE, 1,5-DIMETHYL-
33000 NJ	UG/KG	NAPHTHALENE, 2,7-DIMETHYL-
35000 NJ	UG/KG	NAPHTHALENE, 2,3-DIMETHYL-
10000 NJ	UG/KG	NAPHTHALENE, 2,3,6-TRIMETHYL-
13000 NJ	UG/KG	NAPHTHALENE, 1,6,7-TRIMETHYL-
16000 NJ	UG/KG	NAPHTHALENE, 1,4,6-TRIMETHYL-
13000 NJ	UG/KG	NAPHTHALENE, 1,4,5-TRIMETHYL-
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1271 FY 2005 Project: 05-0007

Extractables Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC11SB /

MD No: 2SD6

Inorg Contractor: CEIMIC

Media: SUBSURFACE SOIL

D No: 2SD6

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 12:50

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE	
7500 U	UG/KG	Benzaldehyde	7500 U	UG/KG	Dibenzofuran	
7500 U	UG/KG	Phenol	7500 U	UG/KG	2,4-Dinitrotoluene	
7500 U	UG/KG	bis(2-Chloroethyl) Ether	7500 U	UG/KG	Diethyl Phthalate	
7500 U	UG/KG	2-Chlorophenol	4700 J	UG/KG	Fluorene	
7500 U	UG/KG	2-Methylphenol	7500 U	UG/KG	4-Chlorophenyl Phenyl Ether	
7500 U	UG/KG	bis(2-Chloroisopropyl) Ether	19000 U	UG/KG	4-Nitroaniline	
7500 U	UG/KG	Acetophenone	19000 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol	
7500 U	UG/KG	(3-and/or 4-)Methylphenol	7500 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine	
7500 U	UG/KG	n-Nitroso di-n-Propylamine		NA	UG/KG	1,2,4,5-Tetrachlorobenzene
7500 U	UG/KG	Hexachloroethane	7500 U	UG/KG	4-Bromophenyl Phenyl Ether	
7500 U	UG/KG	Nitrobenzene	7500 U	UG/KG	Hexachlorobenzene (HCB)	
7500 U	UG/KG	Isophorone	7500 U	UG/KG	Atrazine	
7500 U	UG/KG	2-Nitrophenol	19000 U	UG/KG	Pentachlorophenol	
7500 U	UG/KG	2,4-Dimethylphenol	7300 J	UG/KG	Phenanthrene	
7500 U	UG/KG	bis(2-Chloroethoxy)Methane	7500 U	UG/KG	Anthracene	
7500 U	UG/KG	2,4-Dichlorophenol	7500 U	UG/KG	Carbazole	
34000	UG/KG	Naphthalene	7500 U	UG/KG	Di-n-Butylphthalate	
7500 UJ	UG/KG	4-Chloroaniline	7500 U	UG/KG	Fluoranthene	
7500 U	UG/KG	Hexachlorobutadiene	7500 U	UG/KG	Pyrene	
7500 U	UG/KG	Caprolactam	7500 UJ	UG/KG	Benzyl Butyl Phthalate	
7500 U	UG/KG	4-Chloro-3-Methylphenol	7500 UJ	UG/KG	3,3'-Dichlorobenzidine	
87000	UG/KG	2-Methylnaphthalene	7500 U	UG/KG	Benzo(a)Anthracene	
7500 U	UG/KG	Hexachlorocyclopentadiene (HCCP)	7500 U	UG/KG	Chrysene	
7500 U	UG/KG	2,4,6-Trichlorophenol	7500 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate	
19000 U	UG/KG	2,4,5-Trichlorophenol	7500 UJ	UG/KG	Di-n-Octylphthalate	
7500 U	UG/KG	1,1-Biphenyl	7500 U	UG/KG	Benzo(b)Fluoranthene	
7500 U	UG/KG	2-Chloronaphthalene	7500 U	UG/KG	Benzo(k)Fluoranthene	
19000 U	UG/KG	2-Nitroaniline	7500 U	UG/KG	Benzo-a-Pyrene	
7500 U	UG/KG	Dimethyl Phthalate	7500 U	UG/KG	Indeno (1,2,3-cd) Pyrene	
7500 U	UG/KG	2,6-Dinitrotoluene	7500 U	UG/KG	Dibenzo(a,h)Anthracene	
7500 U	UG/KG	Acenaphthylene	7500 U	UG/KG	Benzo(ghi)Perylene	
19000 UR	UG/KG	3-Nitroaniline	12	%	% Moisture	
7500 U	UG/KG	Acenaphthene				
19000 UR	UG/KG	2,4-Dinitrophenol				
19000 UJ	UG/KG	4-Nitrophenol				

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1271 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:50

Id/Station: BC11SB /

MD No: 2SD6

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SD6

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
20000 NJ	UG/KG	BENZENE, PROPYL-
46000 NJ	UG/KG	BENZENE, 1,3,5-TRIMETHYL-
26000 NJ	UG/KG	BENZENE, 1,2,3-TRIMETHYL-
25000 NJ	UG/KG	BENZENE, CYCLOPROPYL-
220000 J	UG/KG	11 UNKNOWNS
47000 NJ	UG/KG	BENZENE, 2-ETHYL-1,3-DIMETHYL-
13000 NJ	UG/KG	BENZENE, 4-ETHYL-1,2-DIMETHYL-
16000 NJ	UG/KG	BENZENE, 1,2,3,4-TETRAMETHYL-
8800 NJ	UG/KG	BENZENE, (2-METHYL-1-PROPENYL)-
21000 NJ	UG/KG	NAPHTHALENE, 1-METHYL-
24000 NJ	UG/KG	NAPHTHALENE, 2,7-DIMETHYL-
29000 NJ	UG/KG	NAPHTHALENE, 2,6-DIMETHYL-
9900 NJ	UG/KG	NAPHTHALENE, 2-(1-METHYLETHYL)-
40000 NJ	UG/KG	NAPHTHALENE, TRIMETHYL (3 ISOMERS)
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1242 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 10:55

Id/Station: BC01SS /

MD No: 2SB5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB5

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane	11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	Chloromethane	11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Vinyl Chloride	11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Bromomethane	11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Chloroethane	11 U	UG/KG	Total Xylenes
11 U	UG/KG	Trichlorofluoromethane (Freon 11)	11 U	UG/KG	Styrene
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	11 U	UG/KG	Bromoform
11 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	Acetone	11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	Carbon Disulfide	11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	Methyl Acetate	11 U	UG/KG	1,4-Dichlorobenzene
11 UJ	UG/KG	Methylene Chloride	11 U	UG/KG	1,2-Dichlorobenzene
11 UJ	UG/KG	trans-1,2-Dichloroethene	11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	11 U	UG/KG	1,2,4-Trichlorobenzene
11 UJ	UG/KG	1,1-Dichloroethane	11 U	UG/KG	1,2,3-Trichlorobenzene
11 U	UG/KG	cis-1,2-Dichloroethene	10	%	% Moisture
11 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
11 U	UG/KG	Chloroform			
11 U	UG/KG	1,1,1-Trichloroethane			
11 U	UG/KG	Cyclohexane			
11 U	UG/KG	Carbon Tetrachloride			
11 U	UG/KG	Benzene			
11 UJ	UG/KG	1,2-Dichloroethane			
11 U	UG/KG	Trichloroethene (Trichloroethylene)			
11 U	UG/KG	Methylcyclohexane			
11 U	UG/KG	1,2-Dichloropropane			
11 U	UG/KG	Bromodichloromethane			
11 U	UG/KG	cis-1,3-Dichloropropene			
11 U	UG/KG	Methyl Isobutyl Ketone			
11 U	UG/KG	Toluene			
11 U	UG/KG	trans-1,3-Dichloropropene			
11 U	UG/KG	1,1,2-Trichloroethane			
11 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
11 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1242 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 10:55

Id/Station: BC01SS /

MD No: 2SB5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
9 J	UG/KG	UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1243 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:00

Id/Station: BC01SB /

MD No: 2SB6

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SB6

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane	12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	Chloromethane	12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Vinyl Chloride	12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Bromomethane	12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Chloroethane	12 U	UG/KG	Total Xylenes
12 U	UG/KG	Trichlorofluoromethane (Freon 11)	12 U	UG/KG	Styrene
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	12 U	UG/KG	Bromoform
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	Acetone	12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	Carbon Disulfide	12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	Methyl Acetate	12 U	UG/KG	1,4-Dichlorobenzene
12 UJ	UG/KG	Methylene Chloride	12 U	UG/KG	1,2-Dichlorobenzene
12 UJ	UG/KG	trans-1,2-Dichloroethene	12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	12 U	UG/KG	1,2,4-Trichlorobenzene
12 UJ	UG/KG	1,1-Dichloroethane	12 U	UG/KG	1,2,3-Trichlorobenzene
12 U	UG/KG	cis-1,2-Dichloroethene	14	%	% Moisture
12 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
12 U	UG/KG	Chloroform			
12 U	UG/KG	1,1,1-Trichloroethane			
12 U	UG/KG	Cyclohexane			
12 U	UG/KG	Carbon Tetrachloride			
12 U	UG/KG	Benzene			
12 UJ	UG/KG	1,2-Dichloroethane			
12 U	UG/KG	Trichloroethene (Trichloroethylene)			
12 U	UG/KG	Methylcyclohexane			
12 U	UG/KG	1,2-Dichloropropane			
12 U	UG/KG	Bromodichloromethane			
12 U	UG/KG	cis-1,3-Dichloropropene			
12 U	UG/KG	Methyl Isobutyl Ketone			
12 U	UG/KG	Toluene			
12 U	UG/KG	trans-1,3-Dichloropropene			
12 U	UG/KG	1,1,2-Trichloroethane			
12 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
12 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1243 FY 2005 Project: 05-0007

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC01SB /

MD No: 2SB6

Inorg Contractor: CEIMIC

Media: SUBSURFACE SOIL

D No: 2SB6

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/14/2004 11:00

Ending:

RESULTS	UNITS	ANALYTE
74 J	UG/KG	2 UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1244 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:03

Id/Station: BC02SS /

MD No: 2SB7

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB7

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane	11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	Chloromethane	11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Vinyl Chloride	11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Bromomethane	11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Chloroethane	11 U	UG/KG	Total Xylenes
11 U	UG/KG	Trichlorofluoromethane (Freon 11)	11 U	UG/KG	Styrene
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	11 U	UG/KG	Bromoform
11 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11 U	UG/KG	Isopropylbenzene
11 UJ	UG/KG	Acetone	11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	Carbon Disulfide	11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	Methyl Acetate	11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	Methylene Chloride	11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	trans-1,2-Dichloroethene	11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	11 U	UG/KG	1,2,4-Trichlorobenzene
11 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
11 U	UG/KG	cis-1,2-Dichloroethene	11	%	% Moisture
11 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
11 U	UG/KG	Chloroform			
11 U	UG/KG	1,1,1-Trichloroethane			
11 U	UG/KG	Cyclohexane			
11 U	UG/KG	Carbon Tetrachloride			
11 U	UG/KG	Benzene			
11 UJ	UG/KG	1,2-Dichloroethane			
11 U	UG/KG	Trichloroethene (Trichloroethylene)			
11 U	UG/KG	Methylcyclohexane			
11 U	UG/KG	1,2-Dichloropropane			
11 U	UG/KG	Bromodichloromethane			
11 U	UG/KG	cis-1,3-Dichloropropene			
11 U	UG/KG	Methyl Isobutyl Ketone			
11 U	UG/KG	Toluene			
11 U	UG/KG	trans-1,3-Dichloropropene			
11 U	UG/KG	1,1,2-Trichloroethane			
11 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
11 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1244 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:03

Id/Station: BC02SS /

MD No: 2SB7

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB7

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
9 J	UG/KG	UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1245 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:45

Id/Station: BC03SS /

MD No: 2SB8

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB8

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane	11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	Chloromethane	11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Vinyl Chloride	11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Bromomethane	11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Chloroethane	11 U	UG/KG	Total Xylenes
11 U	UG/KG	Trichlorofluoromethane (Freon 11)	11 U	UG/KG	Styrene
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	11 U	UG/KG	Bromoform
11 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	Acetone	11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	Carbon Disulfide	11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	Methyl Acetate	11 U	UG/KG	1,4-Dichlorobenzene
11 UJ	UG/KG	Methylene Chloride	11 U	UG/KG	1,2-Dichlorobenzene
11 UJ	UG/KG	trans-1,2-Dichloroethene	11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	11 U	UG/KG	1,2,4-Trichlorobenzene
11 UJ	UG/KG	1,1-Dichloroethane	11 U	UG/KG	1,2,3-Trichlorobenzene
11 U	UG/KG	cis-1,2-Dichloroethene	11	%	% Moisture
11 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
11 U	UG/KG	Chloroform			
11 U	UG/KG	1,1,1-Trichloroethane			
11 U	UG/KG	Cyclohexane			
11 U	UG/KG	Carbon Tetrachloride			
11 U	UG/KG	Benzene			
11 UJ	UG/KG	1,2-Dichloroethane			
11 U	UG/KG	Trichloroethene (Trichloroethylene)			
11 U	UG/KG	Methylcyclohexane			
11 U	UG/KG	1,2-Dichloropropane			
11 U	UG/KG	Bromodichloromethane			
11 U	UG/KG	cis-1,3-Dichloropropene			
11 U	UG/KG	Methyl Isobutyl Ketone			
11 U	UG/KG	Toluene			
11 U	UG/KG	trans-1,3-Dichloropropene			
11 U	UG/KG	1,1,2-Trichloroethane			
11 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
11 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1245 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 11:45

Id/Station: BC03SS /

MD No: 2SB8

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
170 J	UG/KG	4 UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1246 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 12:00

Id/Station: BC04SS /

MD No: 2SB9

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB9

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane	11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	Chloromethane	11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Vinyl Chloride	11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Bromomethane	11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Chloroethane	11 U	UG/KG	Total Xylenes
11 U	UG/KG	Trichlorofluoromethane (Freon 11)	11 U	UG/KG	Styrene
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	11 U	UG/KG	Bromoform
11 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	Acetone	11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	Carbon Disulfide	11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	Methyl Acetate	11 U	UG/KG	1,4-Dichlorobenzene
11 UJ	UG/KG	Methylene Chloride	11 U	UG/KG	1,2-Dichlorobenzene
11 UJ	UG/KG	trans-1,2-Dichloroethene	11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	11 U	UG/KG	1,2,4-Trichlorobenzene
11 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
11 U	UG/KG	cis-1,2-Dichloroethene	10	%	% Moisture
11 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
11 U	UG/KG	Chloroform			
11 U	UG/KG	1,1,1-Trichloroethane			
11 U	UG/KG	Cyclohexane			
11 U	UG/KG	Carbon Tetrachloride			
11 U	UG/KG	Benzene			
11 UJ	UG/KG	1,2-Dichloroethane			
11 U	UG/KG	Trichloroethene (Trichloroethylene)			
11 U	UG/KG	Methylcyclohexane			
11 U	UG/KG	1,2-Dichloropropane			
11 U	UG/KG	Bromodichloromethane			
11 U	UG/KG	cis-1,3-Dichloropropene			
11 U	UG/KG	Methyl Isobutyl Ketone			
11 U	UG/KG	Toluene			
11 U	UG/KG	trans-1,3-Dichloropropene			
11 U	UG/KG	1,1,2-Trichloroethane			
11 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
11 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1246 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 12:00

Id/Station: BC04SS /

MD No: 2SB9

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SB9

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
11 J	UG/KG	UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1247 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:05

Id/Station: BC05SS /

MD No: 2SC0

Ending:

Media: SURFACE SOIL

D No: 2SC0

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane	11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	Chloromethane	11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Vinyl Chloride	11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Bromomethane	11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Chloroethane	11 U	UG/KG	Total Xylenes
11 U	UG/KG	Trichlorofluoromethane (Freon 11)	11 U	UG/KG	Styrene
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	11 U	UG/KG	Bromoform
11 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	Acetone	11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	Carbon Disulfide	11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	Methyl Acetate	11 U	UG/KG	1,4-Dichlorobenzene
11 UJ	UG/KG	Methylene Chloride	11 U	UG/KG	1,2-Dichlorobenzene
11 UJ	UG/KG	trans-1,2-Dichloroethene	11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	11 U	UG/KG	1,2,4-Trichlorobenzene
11 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
11 U	UG/KG	cis-1,2-Dichloroethene	5	%	% Moisture
11 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
11 U	UG/KG	Chloroform			
11 U	UG/KG	1,1,1-Trichloroethane			
11 U	UG/KG	Cyclohexane			
11 U	UG/KG	Carbon Tetrachloride			
11 U	UG/KG	Benzene			
11 UJ	UG/KG	1,2-Dichloroethane			
11 U	UG/KG	Trichloroethene (Trichloroethylene)			
11 U	UG/KG	Methylcyclohexane			
11 U	UG/KG	1,2-Dichloropropane			
11 U	UG/KG	Bromodichloromethane			
11 U	UG/KG	cis-1,3-Dichloropropene			
11 U	UG/KG	Methyl Isobutyl Ketone			
11 U	UG/KG	Toluene			
11 U	UG/KG	trans-1,3-Dichloropropene			
11 U	UG/KG	1,1,2-Trichloroethane			
11 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
11 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1247 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:05

Id/Station: BC05SS /

MD No: 2SC0

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC0

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
11 J	UG/KG	UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

VOLATILES SAMPLE ANALYSIS

EPA - REGION IV SESD, ATHENS, GA

Production Date: 02/04/2005 16:46

Sample 1248 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 14:38

Id/Station: BC06SS /

MD No: 2SC1

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC1

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane	12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	Chloromethane	12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Vinyl Chloride	12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Bromomethane	12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Chloroethane	12 U	UG/KG	Total Xylenes
12 U	UG/KG	Trichlorofluoromethane (Freon 11)	12 U	UG/KG	Styrene
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	12 U	UG/KG	Bromoform
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	Acetone	12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	Carbon Disulfide	12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	Methyl Acetate	12 U	UG/KG	1,4-Dichlorobenzene
12 UJ	UG/KG	Methylene Chloride	12 U	UG/KG	1,2-Dichlorobenzene
12 UJ	UG/KG	trans-1,2-Dichloroethene	12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	12 U	UG/KG	1,2,4-Trichlorobenzene
12 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
12 U	UG/KG	cis-1,2-Dichloroethene	15	%	% Moisture
12 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
12 U	UG/KG	Chloroform			
12 U	UG/KG	1,1,1-Trichloroethane			
12 U	UG/KG	Cyclohexane			
12 U	UG/KG	Carbon Tetrachloride			
12 U	UG/KG	Benzene			
12 UJ	UG/KG	1,2-Dichloroethane			
12 U	UG/KG	Trichloroethene (Trichloroethylene)			
12 U	UG/KG	Methylcyclohexane			
12 U	UG/KG	1,2-Dichloropropane			
12 U	UG/KG	Bromodichloromethane			
12 U	UG/KG	cis-1,3-Dichloropropene			
12 U	UG/KG	Methyl Isobutyl Ketone			
12 U	UG/KG	Toluene			
12 U	UG/KG	trans-1,3-Dichloropropene			
12 U	UG/KG	1,1,2-Trichloroethane			
12 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
12 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1249 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 16:49

Id/Station: BC07SS /

MD No: 2SC2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC2

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane	12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	Chloromethane	12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Vinyl Chloride	12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Bromomethane	12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Chloroethane	12 U	UG/KG	Total Xylenes
12 U	UG/KG	Trichlorofluoromethane (Freon 11)	12 U	UG/KG	Styrene
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	12 U	UG/KG	Bromoform
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	Acetone	12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	Carbon Disulfide	12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	Methyl Acetate	12 U	UG/KG	1,4-Dichlorobenzene
12 UJ	UG/KG	Methylene Chloride	12 U	UG/KG	1,2-Dichlorobenzene
12 UJ	UG/KG	trans-1,2-Dichloroethene	12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	12 U	UG/KG	1,2,4-Trichlorobenzene
12 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
12 U	UG/KG	cis-1,2-Dichloroethene	14	%	% Moisture
12 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
12 U	UG/KG	Chloroform			
12 U	UG/KG	1,1,1-Trichloroethane			
12 U	UG/KG	Cyclohexane			
12 U	UG/KG	Carbon Tetrachloride			
12 U	UG/KG	Benzene			
12 UJ	UG/KG	1,2-Dichloroethane			
12 U	UG/KG	Trichloroethene (Trichloroethylene)			
12 U	UG/KG	Methylcyclohexane			
12 U	UG/KG	1,2-Dichloropropane			
12 U	UG/KG	Bromodichloromethane			
12 U	UG/KG	cis-1,3-Dichloropropene			
12 U	UG/KG	Methyl Isobutyl Ketone			
12 U	UG/KG	Toluene			
12 U	UG/KG	trans-1,3-Dichloropropene			
12 U	UG/KG	1,1,2-Trichloroethane			
12 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
12 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1249 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 16:49

Id/Station: BC07SS /

MD No: 2SC2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC2

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
6 NJ	UG/KG	CYCLOTETRASIOXANE, OCTAMETHYL-

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1250 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:15

Id/Station: BC08SS /

MD No: 2SC3

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC3

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane	12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	Chloromethane	12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Vinyl Chloride	12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Bromomethane	12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Chloroethane	12 U	UG/KG	Total Xylenes
12 U	UG/KG	Trichlorofluoromethane (Freon 11)	12 U	UG/KG	Styrene
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	12 U	UG/KG	Bromoform
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12 U	UG/KG	Isopropylbenzene
23 U	UG/KG	Acetone	12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	Carbon Disulfide	12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	Methyl Acetate	12 U	UG/KG	1,4-Dichlorobenzene
12 UJ	UG/KG	Methylene Chloride	12 U	UG/KG	1,2-Dichlorobenzene
12 UJ	UG/KG	trans-1,2-Dichloroethene	12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	12 U	UG/KG	1,2,4-Trichlorobenzene
12 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
12 U	UG/KG	cis-1,2-Dichloroethene	17	%	% Moisture
12 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
12 U	UG/KG	Chloroform			
12 U	UG/KG	1,1,1-Trichloroethane			
12 U	UG/KG	Cyclohexane			
12 U	UG/KG	Carbon Tetrachloride			
12 U	UG/KG	Benzene			
12 UJ	UG/KG	1,2-Dichloroethane			
12 U	UG/KG	Trichloroethene (Trichloroethylene)			
12 U	UG/KG	Methylcyclohexane			
12 U	UG/KG	1,2-Dichloropropane			
12 U	UG/KG	Bromodichloromethane			
12 U	UG/KG	cis-1,3-Dichloropropene			
12 U	UG/KG	Methyl Isobutyl Ketone			
12 U	UG/KG	Toluene			
12 U	UG/KG	trans-1,3-Dichloropropene			
12 U	UG/KG	1,1,2-Trichloroethane			
12 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
12 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1251 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:20

Id/Station: BC08SB /

MD No: 2SC4

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SC4

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane	12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	Chloromethane	12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Vinyl Chloride	12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Bromomethane	12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Chloroethane	12 U	UG/KG	Total Xylenes
12 U	UG/KG	Trichlorofluoromethane (Freon 11)	12 U	UG/KG	Styrene
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	12 U	UG/KG	Bromoform
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12 U	UG/KG	Isopropylbenzene
240 J	UG/KG	Acetone	12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	Carbon Disulfide	12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	Methyl Acetate	12 U	UG/KG	1,4-Dichlorobenzene
12 UJ	UG/KG	Methylene Chloride	12 U	UG/KG	1,2-Dichlorobenzene
12 UJ	UG/KG	trans-1,2-Dichloroethene	12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	12 U	UG/KG	1,2,4-Trichlorobenzene
12 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
12 U	UG/KG	cis-1,2-Dichloroethene	16	%	% Moisture
74	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
12 U	UG/KG	Chloroform			
12 U	UG/KG	1,1,1-Trichloroethane			
12 U	UG/KG	Cyclohexane			
12 U	UG/KG	Carbon Tetrachloride			
12 U	UG/KG	Benzene			
12 UJ	UG/KG	1,2-Dichloroethane			
12 U	UG/KG	Trichloroethene (Trichloroethylene)			
12 U	UG/KG	Methylcyclohexane			
12 U	UG/KG	1,2-Dichloropropane			
12 U	UG/KG	Bromodichloromethane			
12 U	UG/KG	cis-1,3-Dichloropropene			
43	UG/KG	Methyl Isobutyl Ketone			
12 U	UG/KG	Toluene			
12 U	UG/KG	trans-1,3-Dichloropropene			
12 U	UG/KG	1,1,2-Trichloroethane			
12 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
12 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1251 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:20

Id/Station: BC08SB /

MD No: 2SC4

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SC4

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
87 J	UG/KG	7 UNKNOWNNS

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1252 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:35

Id/Station: BC09SS /

MD No: 2SC5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC5

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane	12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	Chloromethane	12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Vinyl Chloride	12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Bromomethane	12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Chloroethane	12 U	UG/KG	Total Xylenes
12 U	UG/KG	Trichlorofluoromethane (Freon 11)	12 U	UG/KG	Styrene
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	12 U	UG/KG	Bromoform
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	Acetone	12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	Carbon Disulfide	12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	Methyl Acetate	12 U	UG/KG	1,4-Dichlorobenzene
12 UJ	UG/KG	Methylene Chloride	12 U	UG/KG	1,2-Dichlorobenzene
12 UJ	UG/KG	trans-1,2-Dichloroethene	12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	12 U	UG/KG	1,2,4-Trichlorobenzene
12 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
12 U	UG/KG	cis-1,2-Dichloroethene	15	%	% Moisture
12 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
12 U	UG/KG	Chloroform			
12 U	UG/KG	1,1,1-Trichloroethane			
12 U	UG/KG	Cyclohexane			
12 U	UG/KG	Carbon Tetrachloride			
12 U	UG/KG	Benzene			
12 UJ	UG/KG	1,2-Dichloroethane			
12 U	UG/KG	Trichloroethene (Trichloroethylene)			
12 U	UG/KG	Methylcyclohexane			
12 U	UG/KG	1,2-Dichloropropane			
12 U	UG/KG	Bromodichloromethane			
12 U	UG/KG	cis-1,3-Dichloropropene			
12 U	UG/KG	Methyl Isobutyl Ketone			
12 U	UG/KG	Toluene			
12 U	UG/KG	trans-1,3-Dichloropropene			
12 U	UG/KG	1,1,2-Trichloroethane			
12 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
12 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1252 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/14/2004 15:35

Id/Station: BC09SS /

MD No: 2SC5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SC5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
9 J	UG/KG	UNKNOWN
120 NJ	UG/KG	D-LIMONENE

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1254 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 10:50

Id/Station: BC01GW /

MD No: 2SD8

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SD8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane	10 U	UG/L	Dibromochloromethane
10 U	UG/L	Chloromethane	10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Vinyl Chloride	10 U	UG/L	Chlorobenzene
10 U	UG/L	Bromomethane	10 U	UG/L	Ethyl Benzene
10 U	UG/L	Chloroethane	10 U	UG/L	Total Xylenes
10 U	UG/L	Trichlorofluoromethane (Freon 11)	10 U	UG/L	Styrene
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)	10 U	UG/L	Bromoform
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10 U	UG/L	Isopropylbenzene
10 UJ	UG/L	Acetone	10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	Carbon Disulfide	10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	Methyl Acetate	10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	Methylene Chloride	10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	trans-1,2-Dichloroethene	10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
15	UG/L	Methyl T-Butyl Ether (MTBE)	10 U	UG/L	1,2,4-Trichlorobenzene
10 U	UG/L	1,1-Dichloroethane	NA	UG/L	1,2,3-Trichlorobenzene
10 U	UG/L	cis-1,2-Dichloroethene			
10 U	UG/L	Methyl Ethyl Ketone			
NA	UG/L	Bromochloromethane			
10 U	UG/L	Chloroform			
10 U	UG/L	1,1,1-Trichloroethane			
2 J	UG/L	Cyclohexane			
10 U	UG/L	Carbon Tetrachloride			
10 U	UG/L	Benzene			
10 U	UG/L	1,2-Dichloroethane			
10 U	UG/L	Trichloroethene (Trichloroethylene)			
10 U	UG/L	Methylcyclohexane			
10 U	UG/L	1,2-Dichloropropane			
10 U	UG/L	Bromodichloromethane			
10 U	UG/L	cis-1,3-Dichloropropene			
10 U	UG/L	Methyl Isobutyl Ketone			
10 U	UG/L	Toluene			
10 U	UG/L	trans-1,3-Dichloropropene			
10 U	UG/L	1,1,2-Trichloroethane			
10 U	UG/L	Tetrachloroethene (Tetrachloroethylene)			
10 UR	UG/L	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1254 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 10:50

Id/Station: BC01GW /

MD No: 2SD8

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SD8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
8 NJ	UG/L	SILANE, FLUOROTRIMETHYL-
11 J	UG/L	UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1255 FY 2005 Project: 05-0007

Volatiles Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC03GW /

MD No: 2SD9

Inorg Contractor: CEIMIC

Media: GROUNDWATER

D No: 2SD9

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/16/2004 12:45

Ending:

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane	10 U	UG/L	Dibromochloromethane
10 U	UG/L	Chloromethane	10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Vinyl Chloride	10 U	UG/L	Chlorobenzene
10 U	UG/L	Bromomethane	10 U	UG/L	Ethyl Benzene
10 U	UG/L	Chloroethane	10 U	UG/L	Total Xylenes
10 U	UG/L	Trichlorofluoromethane (Freon 11)	10 U	UG/L	Styrene
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)	10 U	UG/L	Bromoform
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	7 J	UG/L	Isopropylbenzene
10 J	UG/L	Acetone	10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	Carbon Disulfide	10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	Methyl Acetate	10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	Methylene Chloride	10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	trans-1,2-Dichloroethene	10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
36	UG/L	Methyl T-Butyl Ether (MTBE)	10 U	UG/L	1,2,4-Trichlorobenzene
10 U	UG/L	1,1-Dichloroethane	10 U	UG/L	1,2,3-Trichlorobenzene
10 U	UG/L	cis-1,2-Dichloroethene	NA	UG/L	
10 U	UG/L	Methyl Ethyl Ketone			
NA	UG/L	Bromochloromethane			
10 U	UG/L	Chloroform			
10 U	UG/L	1,1,1-Trichloroethane			
12	UG/L	Cyclohexane			
10 U	UG/L	Carbon Tetrachloride			
4 J	UG/L	Benzene			
10 U	UG/L	1,2-Dichloroethane			
10 U	UG/L	Trichloroethene (Trichloroethylene)			
10 U	UG/L	Methylcyclohexane			
10 U	UG/L	1,2-Dichloropropane			
10 U	UG/L	Bromodichloromethane			
10 U	UG/L	cis-1,3-Dichloropropene			
10 U	UG/L	Methyl Isobutyl Ketone			
10 U	UG/L	Toluene			
10 U	UG/L	trans-1,3-Dichloropropene			
10 U	UG/L	1,1,2-Trichloroethane			
10 U	UG/L	Tetrachloroethene (Tetrachloroethylene)			
10 U	UG/L	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1255 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 12:45

Id/Station: BC03GW /

MD No: 2SD9

Ending:

Media: GROUNDWATER

D No: 2SD9

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
43 NJ	UG/L	SILANE, FLUOROTRIMETHYL-
100 J	UG/L	5 UNKNOWNS
16 NJ	UG/L	BENZENE, PROPYL-
12 NJ	UG/L	BENZENE, 1,3-DIETHYL-
31 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-1-METHYL-
24 NJ	UG/L	BENZENE, 1,2,3,5-TRIMETHYL-
9 NJ	UG/L	1H-INDENE 2,3-DIHYDRO-1,6-DIMETHYL-
12 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-
7 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-4,7-DIMETHYL-

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1257 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:45

Id/Station: BC01RB /

MD No: 2SE2

Inorg Contractor: CEIMIC

Ending:

Media: FIELD QC

D No: 2SE2

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane	10 U	UG/L	Dibromochloromethane
10 U	UG/L	Chloromethane	10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Vinyl Chloride	10 U	UG/L	Chlorobenzene
10 U	UG/L	Bromomethane	10 U	UG/L	Ethyl Benzene
10 U	UG/L	Chloroethane	10 U	UG/L	Total Xylenes
10 U	UG/L	Trichlorofluoromethane (Freon 11)	10 U	UG/L	Styrene
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)	10 U	UG/L	Bromoform
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10 U	UG/L	Isopropylbenzene
10 UJ	UG/L	Acetone	10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	Carbon Disulfide	10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	Methyl Acetate	10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	Methylene Chloride	10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	trans-1,2-Dichloroethene	10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	Methyl T-Butyl Ether (MTBE)	10 U	UG/L	1,2,4-Trichlorobenzene
10 U	UG/L	1,1-Dichloroethane	NA	UG/L	1,2,3-Trichlorobenzene
10 U	UG/L	cis-1,2-Dichloroethene			
10 U	UG/L	Methyl Ethyl Ketone			
NA	UG/L	Bromochloromethane			
1 J	UG/L	Chloroform			
10 U	UG/L	1,1,1-Trichloroethane			
10 U	UG/L	Cyclohexane			
10 U	UG/L	Carbon Tetrachloride			
10 U	UG/L	Benzene			
10 U	UG/L	1,2-Dichloroethane			
10 U	UG/L	Trichloroethene (Trichloroethylene)			
10 U	UG/L	Methylcyclohexane			
10 U	UG/L	1,2-Dichloropropane			
10 U	UG/L	Bromodichloromethane			
10 U	UG/L	cis-1,3-Dichloropropene			
10 U	UG/L	Methyl Isobutyl Ketone			
10 U	UG/L	Toluene			
10 U	UG/L	trans-1,3-Dichloropropene			
10 U	UG/L	1,1,2-Trichloroethane			
10 U	UG/L	Tetrachloroethene (Tetrachloroethylene)			
10 UR	UG/L	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate.. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1257 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:45

Id/Station: BC01RB /

MD No: 2SE2

Inorg Contractor: CEIMIC

Ending:

Media: FIELD QC

D No: 2SE2

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
16 NJ	UG/L	SILANE, FLUOROTRIMETHYL-
6 NJ	UG/L	SILANOL, TRIMETHYL-

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1258 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:53

Id/Station: BC02GW /

MD No: 2SE3

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE3

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane	10 U	UG/L	Dibromochloromethane
10 U	UG/L	Chloromethane	10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Vinyl Chloride	10 U	UG/L	Chlorobenzene
10 U	UG/L	Bromomethane	10 U	UG/L	Ethyl Benzene
10 U	UG/L	Chloroethane	10 U	UG/L	Total Xylenes
10 U	UG/L	Trichlorofluoromethane (Freon 11)	10 U	UG/L	Styrene
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)	10 U	UG/L	Bromoform
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10 U	UG/L	Isopropylbenzene
10 UJ	UG/L	Acetone	10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	Carbon Disulfide	10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	Methyl Acetate	10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	Methylene Chloride	10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	trans-1,2-Dichloroethene	10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
8 J	UG/L	Methyl T-Butyl Ether (MTBE)	10 U	UG/L	1,2,4-Trichlorobenzene
10 U	UG/L	1,1-Dichloroethane	NA	UG/L	1,2,3-Trichlorobenzene
10 U	UG/L	cis-1,2-Dichloroethene			
10 U	UG/L	Methyl Ethyl Ketone			
NA	UG/L	Bromochloromethane			
10 U	UG/L	Chloroform			
10 U	UG/L	1,1,1-Trichloroethane			
10 U	UG/L	Cyclohexane			
10 U	UG/L	Carbon Tetrachloride			
10 U	UG/L	Benzene			
10 U	UG/L	1,2-Dichloroethane			
10 U	UG/L	Trichloroethene (Trichloroethylene)			
10 U	UG/L	Methylcyclohexane			
10 U	UG/L	1,2-Dichloropropane			
10 U	UG/L	Bromodichloromethane			
10 U	UG/L	cis-1,3-Dichloropropene			
10 U	UG/L	Methyl Isobutyl Ketone			
10 U	UG/L	Toluene			
10 U	UG/L	trans-1,3-Dichloropropene			
10 U	UG/L	1,1,2-Trichloroethane			
10 U	UG/L	Tetrachloroethene (Tetrachloroethylene)			
10 UR	UG/L	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1258 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 15:53

Id/Station: BC02GW /

MD No: 2SE3

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE3

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
24 NJ	UG/L	SILANE, FLUOROTRIMETHYL-
9 NJ	UG/L	METHANE, TRIMETHOXY-

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1259 FY 2005 Project: 05-0007

Volatiles Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC05GW /

MD No: 2SE4

Inorg Contractor: CEIMIC

Media: GROUNDWATER

D No: 2SE4

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/16/2004 17:15

Ending:

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane	10 U	UG/L	Dibromochloromethane
10 U	UG/L	Chloromethane	10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Vinyl Chloride	10 U	UG/L	Chlorobenzene
10 U	UG/L	Bromomethane	10 U	UG/L	Ethyl Benzene
10 U	UG/L	Chloroethane	10 U	UG/L	Total Xylenes
10 U	UG/L	Trichlorofluoromethane (Freon 11)	10 U	UG/L	Styrene
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)	10 U	UG/L	Bromoform
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10 U	UG/L	Isopropylbenzene
10 UJ	UG/L	Acetone	10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	Carbon Disulfide	10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	Methyl Acetate	10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	Methylene Chloride	10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	trans-1,2-Dichloroethene	10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
5 J	UG/L	Methyl T-Butyl Ether (MTBE)	10 U	UG/L	1,2,4-Trichlorobenzene
10 U	UG/L	1,1-Dichloroethane	NA	UG/L	1,2,3-Trichlorobenzene
10 U	UG/L	cis-1,2-Dichloroethene			
10 U	UG/L	Methyl Ethyl Ketone			
NA	UG/L	Bromochloromethane			
10 U	UG/L	Chloroform			
10 U	UG/L	1,1,1-Trichloroethane			
9 J	UG/L	Cyclohexane			
10 U	UG/L	Carbon Tetrachloride			
10 U	UG/L	Benzene			
10 U	UG/L	1,2-Dichloroethane			
10 U	UG/L	Trichloroethene (Trichloroethylene)			
7 J	UG/L	Methylcyclohexane			
10 U	UG/L	1,2-Dichloropropane			
10 U	UG/L	Bromodichloromethane			
10 U	UG/L	cis-1,3-Dichloropropene			
10 U	UG/L	Methyl Isobutyl Ketone			
10 U	UG/L	Toluene			
10 U	UG/L	trans-1,3-Dichloropropene			
10 U	UG/L	1,1,2-Trichloroethane			
10 U	UG/L	Tetrachloroethene (Tetrachloroethylene)			
10 UR	UG/L	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1259 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 17:15

Id/Station: BC05GW /

MD No: 2SE4

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE4

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
15 NJ	UG/L	SILANE, FLUOROTRIMETHYL-
9 NJ	UG/L	METHANE, TRIMETHOXY-
23 J	UG/L	4 UNKNOWN
7 NJ	UG/L	BENZENE, 1,3-DIETHYL-
12 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-1-METHYL-
12 NJ	UG/L	BENZENE, (1-METHYL-PROPENYL)-
5 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-1,6-DIMETHYL-

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1260 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 17:15

Id/Station: BC05DGW /

MD No: 2SE5

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane	10 U	UG/L	Dibromochloromethane
10 U	UG/L	Chloromethane	10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Vinyl Chloride	10 U	UG/L	Chlorobenzene
10 U	UG/L	Bromomethane	10 U	UG/L	Ethyl Benzene
10 U	UG/L	Chloroethane	10 U	UG/L	Total Xylenes
10 U	UG/L	Trichlorofluoromethane (Freon 11)	10 U	UG/L	Styrene
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)	10 U	UG/L	Bromoform
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10 U	UG/L	Isopropylbenzene
10 UJ	UG/L	Acetone	10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	Carbon Disulfide	10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	Methyl Acetate	10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	Methylene Chloride	10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	trans-1,2-Dichloroethene	10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
5 J	UG/L	Methyl T-Butyl Ether (MTBE)	10 U	UG/L	1,2,4-Trichlorobenzene
10 U	UG/L	1,1-Dichloroethane	NA	UG/L	1,2,3-Trichlorobenzene
10 U	UG/L	cis-1,2-Dichloroethene			
10 U	UG/L	Methyl Ethyl Ketone			
NA	UG/L	Bromochloromethane			
10 U	UG/L	Chloroform			
10 U	UG/L	1,1,1-Trichloroethane			
8 J	UG/L	Cyclohexane			
10 U	UG/L	Carbon Tetrachloride			
10 U	UG/L	Benzene			
10 U	UG/L	1,2-Dichloroethane			
10 U	UG/L	Trichloroethene (Trichloroethylene)			
6 J	UG/L	Methylcyclohexane			
10 U	UG/L	1,2-Dichloropropane			
10 U	UG/L	Bromodichloromethane			
10 U	UG/L	cis-1,3-Dichloropropene			
10 U	UG/L	Methyl Isobutyl Ketone			
10 U	UG/L	Toluene			
10 U	UG/L	trans-1,3-Dichloropropene			
10 U	UG/L	1,1,2-Trichloroethane			
10 U	UG/L	Tetrachloroethene (Tetrachloroethylene)			
10 UR	UG/L	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1260 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/16/2004 17:15

Id/Station: BC05DGW /

MD No: 2SE5

Inorg Contractor: CEIMIC

Ending:

Media: GROUNDWATER

D No: 2SE5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
8 NJ	UG/L	SILANE, FLUOROTRIMETHYL-
23 J	UG/L	4 UNKNOWN
7 NJ	UG/L	BENZENE, 1,3-DIETHYL-
12 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-1-METHYL-
12 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-4-METHYL-
6 NJ	UG/L	1H-INDENE, 2,3-DIHYDRO-1, 1-DIMETHYL-

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1261 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 09:50

Id/Station: BC01SD /

MD No: 2SC6

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC6

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane	11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	Chloromethane	11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Vinyl Chloride	11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Bromomethane	11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Chloroethane	11 U	UG/KG	Total Xylenes
11 U	UG/KG	Trichlorofluoromethane (Freon 11)	11 U	UG/KG	Styrene
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	11 U	UG/KG	Bromoform
11 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	Acetone	11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	Carbon Disulfide	11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	Methyl Acetate	11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	Methylene Chloride	11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	trans-1,2-Dichloroethene	11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	Methyl T-Butyl Ether (MTBE)	11 U	UG/KG	1,2,4-Trichlorobenzene
11 U	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
11 U	UG/KG	cis-1,2-Dichloroethene	10	%	% Moisture
11 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
11 U	UG/KG	Chloroform			
11 U	UG/KG	1,1,1-Trichloroethane			
11 U	UG/KG	Cyclohexane			
11 U	UG/KG	Carbon Tetrachloride			
11 U	UG/KG	Benzene			
11 U	UG/KG	1,2-Dichloroethane			
11 U	UG/KG	Trichloroethene (Trichloroethylene)			
11 U	UG/KG	Methylcyclohexane			
11 U	UG/KG	1,2-Dichloropropane			
11 U	UG/KG	Bromodichloromethane			
11 U	UG/KG	cis-1,3-Dichloropropene			
11 U	UG/KG	Methyl Isobutyl Ketone			
11 U	UG/KG	Toluene			
11 U	UG/KG	trans-1,3-Dichloropropene			
11 U	UG/KG	1,1,2-Trichloroethane			
11 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
11 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1261 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 09:50

Id/Station: BC01SD /

MD No: 2SC6

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC6

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
45 J	UG/KG	2 UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1262 FY 2005 Project: 05-0007

Volatiles Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC02SD /

MD No: 2SC7

Inorg Contractor: CEIMIC

Media: SEDIMENT

D No: 2SC7

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 10:05

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane	11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	Chloromethane	11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Vinyl Chloride	11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Bromomethane	11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Chloroethane	11 U	UG/KG	Total Xylenes
11 U	UG/KG	Trichlorofluoromethane (Freon 11)	11 U	UG/KG	Styrene
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	11 U	UG/KG	Bromoform
11 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	Acetone	11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	Carbon Disulfide	11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	Methyl Acetate	11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	Methylene Chloride	11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	trans-1,2-Dichloroethene	11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	Methyl T-Butyl Ether (MTBE)	11 U	UG/KG	1,2,4-Trichlorobenzene
11 U	UG/KG	1,1-Dichloroethane	11 U	UG/KG	1,2,3-Trichlorobenzene
11 U	UG/KG	cis-1,2-Dichloroethene	12	%	% Moisture
11 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
11 U	UG/KG	Chloroform			
11 U	UG/KG	1,1,1-Trichloroethane			
11 U	UG/KG	Cyclohexane			
11 U	UG/KG	Carbon Tetrachloride			
11 U	UG/KG	Benzene			
11 U	UG/KG	1,2-Dichloroethane			
11 U	UG/KG	Trichloroethene (Trichloroethylene)			
11 U	UG/KG	Methylcyclohexane			
11 U	UG/KG	1,2-Dichloropropane			
11 U	UG/KG	Bromodichloromethane			
11 U	UG/KG	cis-1,3-Dichloropropene			
11 U	UG/KG	Methyl Isobutyl Ketone			
11 U	UG/KG	Toluene			
11 U	UG/KG	trans-1,3-Dichloropropene			
11 U	UG/KG	1,1,2-Trichloroethane			
11 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
11 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1262 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:05

Id/Station: BC02SD /

MD No: 2SC7

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC7

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
6 J	UG/KG	UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1263 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:20

Id/Station: BC03SD /

MD No: 2SC8

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC8

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane	12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	Chloromethane	12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Vinyl Chloride	12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Bromomethane	12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Chloroethane	12 U	UG/KG	Total Xylenes
12 U	UG/KG	Trichlorofluoromethane (Freon 11)	12 U	UG/KG	Styrene
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	12 U	UG/KG	Bromoform
12 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	Acetone	12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	Carbon Disulfide	12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	Methyl Acetate	12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	Methylene Chloride	12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	trans-1,2-Dichloroethene	12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	Methyl T-Butyl Ether (MTBE)	12 U	UG/KG	1,2,4-Trichlorobenzene
12 U	UG/KG	1,1-Dichloroethane	12 U	UG/KG	1,2,3-Trichlorobenzene
12 U	UG/KG	cis-1,2-Dichloroethene	17	%	% Moisture
12 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
12 U	UG/KG	Chloroform			
12 U	UG/KG	1,1,1-Trichloroethane			
12 U	UG/KG	Cyclohexane			
12 U	UG/KG	Carbon Tetrachloride			
12 U	UG/KG	Benzene			
12 U	UG/KG	1,2-Dichloroethane			
12 U	UG/KG	Trichloroethene (Trichloroethylene)			
12 U	UG/KG	Methylcyclohexane			
12 U	UG/KG	1,2-Dichloropropane			
12 U	UG/KG	Bromodichloromethane			
12 U	UG/KG	cis-1,3-Dichloropropene			
12 U	UG/KG	Methyl Isobutyl Ketone			
12 U	UG/KG	Toluene			
12 U	UG/KG	trans-1,3-Dichloropropene			
12 U	UG/KG	1,1,2-Trichloroethane			
12 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
12 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1263 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:20

Id/Station: BC03SD /

MD No: 2SC8

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SC8

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
9 NJ	UG/KG	COPAENE
67 J	UG/KG	3 UNKNOWNS

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1264 FY 2005 Project: 05-0007

Volatiles Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC04SD /

MD No: 2SC9

Inorg Contractor: CEIMIC

Media: SEDIMENT

D No: 2SC9

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 10:30

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
13 U	UG/KG	Dichlorodifluoromethane	13 U	UG/KG	Dibromochloromethane
13 U	UG/KG	Chloromethane	13 U	UG/KG	1,2-Dibromoethane (EDB)
13 U	UG/KG	Vinyl Chloride	13 U	UG/KG	Chlorobenzene
13 U	UG/KG	Bromomethane	13 U	UG/KG	Ethyl Benzene
13 U	UG/KG	Chloroethane	13 U	UG/KG	Total Xylenes
13 U	UG/KG	Trichlorofluoromethane (Freon 11)	13 U	UG/KG	Styrene
13 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	13 U	UG/KG	Bromoform
13 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	13 U	UG/KG	Isopropylbenzene
13 U	UG/KG	Acetone	13 U	UG/KG	1,1,2,2-Tetrachloroethane
13 U	UG/KG	Carbon Disulfide	13 U	UG/KG	1,3-Dichlorobenzene
13 U	UG/KG	Methyl Acetate	13 U	UG/KG	1,4-Dichlorobenzene
13 U	UG/KG	Methylene Chloride	13 U	UG/KG	1,2-Dichlorobenzene
13 U	UG/KG	trans-1,2-Dichloroethene	13 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
13 U	UG/KG	Methyl T-Butyl Ether (MTBE)	13 U	UG/KG	1,2,4-Trichlorobenzene
13 U	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
13 U	UG/KG	cis-1,2-Dichloroethene	25	%	% Moisture
13 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
13 U	UG/KG	Chloroform			
13 U	UG/KG	1,1,1-Trichloroethane			
13 U	UG/KG	Cyclohexane			
13 U	UG/KG	Carbon Tetrachloride			
13 U	UG/KG	Benzene			
13 U	UG/KG	1,2-Dichloroethane			
13 U	UG/KG	Trichloroethene (Trichloroethylene)			
13 U	UG/KG	Methylcyclohexane			
13 U	UG/KG	1,2-Dichloropropane			
13 U	UG/KG	Bromodichloromethane			
13 U	UG/KG	cis-1,3-Dichloropropene			
13 U	UG/KG	Methyl Isobutyl Ketone			
13 U	UG/KG	Toluene			
13 U	UG/KG	trans-1,3-Dichloropropene			
13 U	UG/KG	1,1,2-Trichloroethane			
13 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
13 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1265 FY 2005 Project: 05-0007

Volatiles Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC05SD /

MD No: 2SD0

Inorg Contractor: CEIMIC

Media: SEDIMENT

D No: 2SD0

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 10:40

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
13 U	UG/KG	Dichlorodifluoromethane	13 U	UG/KG	Dibromochloromethane
13 U	UG/KG	Chloromethane	13 U	UG/KG	1,2-Dibromoethane (EDB)
13 U	UG/KG	Vinyl Chloride	13 U	UG/KG	Chlorobenzene
13 U	UG/KG	Bromomethane	13 U	UG/KG	Ethyl Benzene
13 U	UG/KG	Chloroethane	13 U	UG/KG	Total Xylenes
13 U	UG/KG	Trichlorofluoromethane (Freon 11)	13 U	UG/KG	Styrene
13 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	13 U	UG/KG	Bromoform
13 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	13 U	UG/KG	Isopropylbenzene
140 J	UG/KG	Acetone	13 U	UG/KG	1,1,2,2-Tetrachloroethane
13 U	UG/KG	Carbon Disulfide	13 U	UG/KG	1,3-Dichlorobenzene
13 U	UG/KG	Methyl Acetate	13 U	UG/KG	1,4-Dichlorobenzene
13 U	UG/KG	Methylene Chloride	13 U	UG/KG	1,2-Dichlorobenzene
13 U	UG/KG	trans-1,2-Dichloroethene	13 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
13 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	13 U	UG/KG	1,2,4-Trichlorobenzene
13 UJ	UG/KG	1,1-Dichloroethane	13 U	UG/KG	1,2,3-Trichlorobenzene
13 U	UG/KG	cis-1,2-Dichloroethene	23	%	% Moisture
13 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
13 U	UG/KG	Chloroform			
13 U	UG/KG	1,1,1-Trichloroethane			
13 U	UG/KG	Cyclohexane			
13 U	UG/KG	Carbon Tetrachloride			
13 U	UG/KG	Benzene			
13 UJ	UG/KG	1,2-Dichloroethane			
13 U	UG/KG	Trichloroethene (Trichloroethylene)			
13 U	UG/KG	Methylcyclohexane			
13 U	UG/KG	1,2-Dichloropropane			
13 U	UG/KG	Bromodichloromethane			
13 U	UG/KG	cis-1,3-Dichloropropene			
13 U	UG/KG	Methyl Isobutyl Ketone			
13 U	UG/KG	Toluene			
13 U	UG/KG	trans-1,3-Dichloropropene			
13 U	UG/KG	1,1,2-Trichloroethane			
13 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
13 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1266 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 10:40

Id/Station: BC05DSD /

MD No: 2SD1

Inorg Contractor: CEIMIC

Ending:

Media: SEDIMENT

D No: 2SD1

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
13 U	UG/KG	Dichlorodifluoromethane	13 U	UG/KG	Dibromochloromethane
13 U	UG/KG	Chloromethane	13 U	UG/KG	1,2-Dibromoethane (EDB)
13 U	UG/KG	Vinyl Chloride	13 U	UG/KG	Chlorobenzene
13 U	UG/KG	Bromomethane	13 U	UG/KG	Ethyl Benzene
13 U	UG/KG	Chloroethane	13 U	UG/KG	Total Xylenes
13 U	UG/KG	Trichlorofluoromethane (Freon 11)	13 U	UG/KG	Styrene
13 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	13 U	UG/KG	Bromoform
13 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	13 U	UG/KG	Isopropylbenzene
89 J	UG/KG	Acetone	13 U	UG/KG	1,1,2,2-Tetrachloroethane
13 U	UG/KG	Carbon Disulfide	13 U	UG/KG	1,3-Dichlorobenzene
13 U	UG/KG	Methyl Acetate	13 U	UG/KG	1,4-Dichlorobenzene
13 U	UG/KG	Methylene Chloride	13 U	UG/KG	1,2-Dichlorobenzene
13 UJ	UG/KG	trans-1,2-Dichloroethene	13 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
13 U	UG/KG	Methyl T-Butyl Ether (MTBE)	13 U	UG/KG	1,2,4-Trichlorobenzene
13 U	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
13 U	UG/KG	cis-1,2-Dichloroethene	20	%	% Moisture
13 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
13 U	UG/KG	Chloroform			
13 U	UG/KG	1,1,1-Trichloroethane			
13 U	UG/KG	Cyclohexane			
13 U	UG/KG	Carbon Tetrachloride			
13 U	UG/KG	Benzene			
13 U	UG/KG	1,2-Dichloroethane			
13 U	UG/KG	Trichloroethene (Trichloroethylene)			
13 U	UG/KG	Methylcyclohexane			
13 U	UG/KG	1,2-Dichloropropane			
13 U	UG/KG	Bromodichloromethane			
13 U	UG/KG	cis-1,3-Dichloropropene			
13 UJ	UG/KG	Methyl Isobutyl Ketone			
13 U	UG/KG	Toluene			
13 U	UG/KG	trans-1,3-Dichloropropene			
13 U	UG/KG	1,1,2-Trichloroethane			
13 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
13 UJ	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1267 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:10

Id/Station: BC10SS /

MD No: 2SD2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD2

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane	12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	Chloromethane	12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Vinyl Chloride	12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Bromomethane	33	UG/KG	Ethyl Benzene
12 U	UG/KG	Chloroethane	200	UG/KG	Total Xylenes
12 U	UG/KG	Trichlorofluoromethane (Freon 11)	6 J	UG/KG	Styrene
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	12 U	UG/KG	Bromoform
12 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	8 J	UG/KG	Isopropylbenzene
340 J	UG/KG	Acetone	12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	Carbon Disulfide	12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	Methyl Acetate	12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	Methylene Chloride	12 U	UG/KG	1,2-Dichlorobenzene
12 UJ	UG/KG	trans-1,2-Dichloroethene	12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	Methyl T-Butyl Ether (MTBE)	12 U	UG/KG	1,2,4-Trichlorobenzene
12 U	UG/KG	1,1-Dichloroethane	12 U	UG/KG	1,2,3-Trichlorobenzene
12 U	UG/KG	cis-1,2-Dichloroethene	14	%	% Moisture
96	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
12 U	UG/KG	Chloroform			
12 U	UG/KG	1,1,1-Trichloroethane			
12 U	UG/KG	Cyclohexane			
12 U	UG/KG	Carbon Tetrachloride			
5 J	UG/KG	Benzene			
12 U	UG/KG	1,2-Dichloroethane			
12 U	UG/KG	Trichloroethene (Trichloroethylene)			
47	UG/KG	Methylcyclohexane			
12 U	UG/KG	1,2-Dichloropropane			
12 U	UG/KG	Bromodichloromethane			
12 U	UG/KG	cis-1,3-Dichloropropene			
89 J	UG/KG	Methyl Isobutyl Ketone			
40	UG/KG	Toluene			
12 U	UG/KG	trans-1,3-Dichloropropene			
12 U	UG/KG	1,1,2-Trichloroethane			
20	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
12 UJ	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1267 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:10

Id/Station: BC10SS /

MD No: 2SD2

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD2

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
85000 J	UG/KG	22 UNKNOWNNS
260 NJ	UG/KG	BENZENE, 1-ETHYL-4-METHYL-
1100 NJ	UG/KG	BENZENE, 1,2,3-TRIMETHYL-
23000 NJ	UG/KG	ADAMANTANE, DIMETHYL- (3 ISOMERS)
7600 NJ	UG/KG	1,3,5-TRIMETHYLADAMANTANE
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1268 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:15

Id/Station: BC10SB /

MD No: 2SD3

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SD3

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
2900 UJ	UG/KG	Dichlorodifluoromethane	2900 U	UG/KG	Dibromochloromethane
2900 U	UG/KG	Chloromethane	2900 U	UG/KG	1,2-Dibromoethane (EDB)
2900 U	UG/KG	Vinyl Chloride	2900 U	UG/KG	Chlorobenzene
2900 U	UG/KG	Bromomethane	2900 U	UG/KG	Ethyl Benzene
2900 U	UG/KG	Chloroethane	2900 U	UG/KG	Total Xylenes
2900 U	UG/KG	Trichlorofluoromethane (Freon 11)	2900 U	UG/KG	Styrene
2900 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	2900 UJ	UG/KG	Bromoform
2900 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	2900 U	UG/KG	Isopropylbenzene
2900 U	UG/KG	Acetone	2900 U	UG/KG	1,1,2,2-Tetrachloroethane
2900 U	UG/KG	Carbon Disulfide	2900 U	UG/KG	1,3-Dichlorobenzene
2900 U	UG/KG	Methyl Acetate	2900 U	UG/KG	1,4-Dichlorobenzene
2900 U	UG/KG	Methylene Chloride	2900 U	UG/KG	1,2-Dichlorobenzene
2900 U	UG/KG	trans-1,2-Dichloroethene	2900 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
2900 U	UG/KG	Methyl T-Butyl Ether (MTBE)	2900 U	UG/KG	1,2,4-Trichlorobenzene
2900 U	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
2900 U	UG/KG	cis-1,2-Dichloroethene	14	%	% Moisture
2900 UJ	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
2900 U	UG/KG	Chloroform			
2900 UJ	UG/KG	1,1,1-Trichloroethane			
19000	UG/KG	Cyclohexane			
2900 UJ	UG/KG	Carbon Tetrachloride			
2900 U	UG/KG	Benzene			
2900 U	UG/KG	1,2-Dichloroethane			
2900 U	UG/KG	Trichloroethene (Trichloroethylene)			
8300	UG/KG	Methylcyclohexane			
2900 U	UG/KG	1,2-Dichloropropane			
2900 U	UG/KG	Bromodichloromethane			
2900 U	UG/KG	cis-1,3-Dichloropropene			
2900 U	UG/KG	Methyl Isobutyl Ketone			
2900 U	UG/KG	Toluene			
2900 U	UG/KG	trans-1,3-Dichloropropene			
2900 U	UG/KG	1,1,2-Trichloroethane			
2900 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
2900 UJ	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1268 FY 2005 Project: 05-0007

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC10SB /

MD No: 2SD3

Inorg Contractor: CEIMIC

Media: SUBSURFACE SOIL

D No: 2SD3

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 12:15

Ending:

RESULTS	UNITS	ANALYTE
280000 J	UG/KG	18 UNKNOWNNS
13000 NJ	UG/KG	BENZENE, 1,3-DIETHYL-
21000 NJ	UG/KG	BENZENE, 1-ETHYL-2,3-DIMETHYL-
26000 NJ	UG/KG	1-METHYLDECAHYDRONAPHTHALENE
12000 NJ	UG/KG	BENZENE, 1-METHYL-2-(2-PROPENYL)
18000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-5-METHYL-
14000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-
12000 NJ	UG/KG	1,4-DIMETHYLADAMANTANE
11000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-4,6-DIMETHYL-
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1269 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11SS /

MD No: 2SD4

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD4

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
14000 UJ	UG/KG	Dichlorodifluoromethane	14000 U	UG/KG	Dibromochloromethane
14000 U	UG/KG	Chloromethane	14000 U	UG/KG	1,2-Dibromoethane (EDB)
14000 U	UG/KG	Vinyl Chloride	14000 U	UG/KG	Chlorobenzene
14000 U	UG/KG	Bromomethane	32000	UG/KG	Ethyl Benzene
14000 U	UG/KG	Chloroethane	20000	UG/KG	Total Xylenes
14000 U	UG/KG	Trichlorofluoromethane (Freon 11)	14000 U	UG/KG	Styrene
14000 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	14000 UJ	UG/KG	Bromoform
14000 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6700 J	UG/KG	Isopropylbenzene
14000 U	UG/KG	Acetone	14000 U	UG/KG	1,1,2,2-Tetrachloroethane
14000 U	UG/KG	Carbon Disulfide	14000 U	UG/KG	1,3-Dichlorobenzene
14000 U	UG/KG	Methyl Acetate	14000 U	UG/KG	1,4-Dichlorobenzene
14000 U	UG/KG	Methylene Chloride	14000 U	UG/KG	1,2-Dichlorobenzene
14000 U	UG/KG	trans-1,2-Dichloroethene	14000 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
14000 U	UG/KG	Methyl T-Butyl Ether (MTBE)	14000 U	UG/KG	1,2,4-Trichlorobenzene
14000 U	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
14000 U	UG/KG	cis-1,2-Dichloroethene	9	%	% Moisture
14000 UJ	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
14000 U	UG/KG	Chloroform			
14000 UJ	UG/KG	1,1,1-Trichloroethane			
14000 U	UG/KG	Cyclohexane			
14000 UJ	UG/KG	Carbon Tetrachloride			
14000 U	UG/KG	Benzene			
14000 U	UG/KG	1,2-Dichloroethane			
14000 U	UG/KG	Trichloroethene (Trichloroethylene)			
13000 J	UG/KG	Methylcyclohexane			
14000 U	UG/KG	1,2-Dichloropropane			
14000 U	UG/KG	Bromodichloromethane			
14000 U	UG/KG	cis-1,3-Dichloropropene			
14000 U	UG/KG	Methyl Isobutyl Ketone			
14000 U	UG/KG	Toluene			
14000 U	UG/KG	trans-1,3-Dichloropropene			
14000 U	UG/KG	1,1,2-Trichloroethane			
14000 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
14000 UJ	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1269 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11SS /

MD No: 2SD4

Ending:

Media: SURFACE SOIL

D No: 2SD4

Inorg Contractor: CEIMIC

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
440000 J	UG/KG	13 UNKNOWN
25000 NJ	UG/KG	BENZENE, 1,3,5-TRIMETHYL-
62000 NJ	UG/KG	BENZENE, 1,2,4-TRIMETHYL-
26000 NJ	UG/KG	BENZENE, 1-ETHYL-3-METHYL-
48000 NJ	UG/KG	BENZENE, 1,4-DIETHYL-
64000 NJ	UG/KG	BENZENE, 1-METHYL-4-(1-METHYLETHYL)-
91000 NJ	UG/KG	BENZENE, TETRAMETHYL- (2 ISOMERS)
52000 NJ	UG/KG	BENZENE, 1-ETHYL-2,4-DIMETHYL-
34000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-4-METHYL-
27000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-1,6-DIMETHYL-
24000 NJ	UG/KG	NAPHTHALENE, 1-METHYL-
N	UG/KG	PETROLEUM PRODUCT
44000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-5-METHYL-

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1270 FY 2005 Project: 05-0007

Volatiles Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC11DSS /

MD No: 2SD5

Inorg Contractor: CEIMIC

Media: SURFACE SOIL

D No: 2SD5

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 12:55

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
13000 UJ	UG/KG	Dichlorodifluoromethane	13000 U	UG/KG	Dibromochloromethane
13000 U	UG/KG	Chloromethane	13000 U	UG/KG	1,2-Dibromoethane (EDB)
13000 U	UG/KG	Vinyl Chloride	13000 U	UG/KG	Chlorobenzene
13000 U	UG/KG	Bromomethane	30000	UG/KG	Ethyl Benzene
13000 U	UG/KG	Chloroethane	19000	UG/KG	Total Xylenes
13000 U	UG/KG	Trichlorofluoromethane (Freon 11)	13000 U	UG/KG	Styrene
13000 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	13000 UJ	UG/KG	Bromoform
13000 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6000 J	UG/KG	Isopropylbenzene
13000 U	UG/KG	Acetone	13000 U	UG/KG	1,1,2,2-Tetrachloroethane
13000 U	UG/KG	Carbon Disulfide	13000 U	UG/KG	1,3-Dichlorobenzene
13000 U	UG/KG	Methyl Acetate	13000 U	UG/KG	1,4-Dichlorobenzene
13000 U	UG/KG	Methylene Chloride	13000 U	UG/KG	1,2-Dichlorobenzene
13000 U	UG/KG	trans-1,2-Dichloroethene	13000 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
13000 U	UG/KG	Methyl T-Butyl Ether (MTBE)	13000 U	UG/KG	1,2,4-Trichlorobenzene
13000 U	UG/KG	1,1-Dichloroethane	13000 U	UG/KG	1,2,3-Trichlorobenzene
13000 U	UG/KG	cis-1,2-Dichloroethene	9	%	% Moisture
13000 UJ	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
13000 U	UG/KG	Chloroform			
13000 UJ	UG/KG	1,1,1-Trichloroethane			
13000 U	UG/KG	Cyclohexane			
13000 UJ	UG/KG	Carbon Tetrachloride			
13000 U	UG/KG	Benzene			
13000 U	UG/KG	1,2-Dichloroethane			
13000 U	UG/KG	Trichloroethene (Trichloroethylene)			
11000 J	UG/KG	Methylcyclohexane			
13000 U	UG/KG	1,2-Dichloropropane			
13000 U	UG/KG	Bromodichloromethane			
13000 U	UG/KG	cis-1,3-Dichloropropene			
13000 U	UG/KG	Methyl Isobutyl Ketone			
13000 U	UG/KG	Toluene			
13000 U	UG/KG	trans-1,3-Dichloropropene			
13000 U	UG/KG	1,1,2-Trichloroethane			
13000 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
13000 UJ	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1270 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:55

Id/Station: BC11DSS /

MD No: 2SD5

Inorg Contractor: CEIMIC

Ending:

Media: SURFACE SOIL

D No: 2SD5

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
570000 J	UG/KG	14 UNKNOWNNS
27000 NJ	UG/KG	BENZENE, 1,2,4-TRIMETHYL-
62000 NJ	UG/KG	BENZENE, 1,3,5-TRIMETHYL-
28000 NJ	UG/KG	BENZENE, 1-ETHYL-3-METHYL-
49000 NJ	UG/KG	BENZENE, 1,2-DIETHYL-
25000 NJ	UG/KG	BENZENE, 2-ETHYL-1,4-DIMETHYL-
63000 NJ	UG/KG	BENZENE, 1-METHYL-3-(1-METHYLETHYL)-
44000 NJ	UG/KG	BENZENE, 1-ETHYL-2,3-DIMETHYL-
51000 NJ	UG/KG	1,3-CYCLOPENTADIENE, 1,2,3,4-TETRAMETHYL-
76000 NJ	UG/KG	1H-INDENE, DIHYDRO-METHYL (2 ISOMERS)
28000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-
27000 NJ	UG/KG	NAPHTHALENE, 1-METHYL-
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. | NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1271 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:50

Id/Station: BC11SB /

MD No: 2SD6

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SD6

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
14000 UJ	UG/KG	Dichlorodifluoromethane	14000 U	UG/KG	Dibromochloromethane
14000 U	UG/KG	Chloromethane	14000 U	UG/KG	1,2-Dibromoethane (EDB)
14000 U	UG/KG	Vinyl Chloride	14000 U	UG/KG	Chlorobenzene
14000 U	UG/KG	Bromomethane	49000	UG/KG	Ethyl Benzene
14000 U	UG/KG	Chloroethane	29000	UG/KG	Total Xylenes
14000 U	UG/KG	Trichlorofluoromethane (Freon 11)	14000 U	UG/KG	Styrene
14000 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	14000 UJ	UG/KG	Bromoform
14000 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10000 J	UG/KG	Isopropylbenzene
14000 U	UG/KG	Acetone	14000 U	UG/KG	1,1,2,2-Tetrachloroethane
14000 U	UG/KG	Carbon Disulfide	14000 U	UG/KG	1,3-Dichlorobenzene
14000 U	UG/KG	Methyl Acetate	14000 U	UG/KG	1,4-Dichlorobenzene
14000 U	UG/KG	Methylene Chloride	14000 U	UG/KG	1,2-Dichlorobenzene
14000 U	UG/KG	trans-1,2-Dichloroethene	14000 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
14000 U	UG/KG	Methyl T-Butyl Ether (MTBE)	14000 U	UG/KG	1,2,4-Trichlorobenzene
14000 U	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
14000 U	UG/KG	cis-1,2-Dichloroethene	12	%	% Moisture
14000 UJ	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
14000 U	UG/KG	Chloroform			
14000 UJ	UG/KG	1,1,1-Trichloroethane			
14000 U	UG/KG	Cyclohexane			
14000 UJ	UG/KG	Carbon Tetrachloride			
14000 U	UG/KG	Benzene			
14000 U	UG/KG	1,2-Dichloroethane			
14000 U	UG/KG	Trichloroethene (Trichloroethylene)			
22000	UG/KG	Methylcyclohexane			
14000 U	UG/KG	1,2-Dichloropropane			
14000 U	UG/KG	Bromodichloromethane			
14000 U	UG/KG	cis-1,3-Dichloropropene			
14000 U	UG/KG	Methyl Isobutyl Ketone			
14000 U	UG/KG	Toluene			
14000 U	UG/KG	trans-1,3-Dichloropropene			
14000 U	UG/KG	1,1,2-Trichloroethane			
14000 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
14000 UJ	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1271 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:50

Id/Station: BC11SB /

MD No: 2SD6

Inorg Contractor: CEIMIC

Ending:

Media: SUBSURFACE SOIL

D No: 2SD6

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
690000 J	UG/KG	13 UNKNOWN
39000 NJ	UG/KG	BENZENE, 1,3,5-TRIMETHYL-
33000 NJ	UG/KG	BENZENE, 1-ETHYL-2-METHYL-
95000 NJ	UG/KG	BENZENE, 1,2,4-TRIMETHYL-
41000 NJ	UG/KG	BENZENE, 1-ETHYL-3-METHYL-
64000 NJ	UG/KG	BENZENE, 1,4-DIETHYL-
35000 NJ	UG/KG	BENZENE, 2-ETHYL-1,3-DIMETHYL-
86000 NJ	UG/KG	BENZENE, 1-METHYL-3-(1-METHYLETHYL)-
58000 NJ	UG/KG	BENZENE, 1,2,3,4-TETRAMETHYL-
120000 NJ	UG/KG	BENZENE, ETHYL DIMETHYL- (2 ISOMERS)
46000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-5-METHYL-
50000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-4-METHYL-
29000 NJ	UG/KG	1H-INDENE, 2,3-DIHYDRO-1,6-DIMETHYL-
N	UG/KG	PETROLEUM PRODUCT

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
 N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
 K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
 L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
 NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
 R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1274 FY 2005 Project: 05-0007

Volatiles Scan

Facility: BCX Facility

Jacksonville, FL

Program: SF

Case No: 33674

Id/Station: BC01TB /

Media: TRIP BLANK - WATER

D No: 2SE0

Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/16/2004 14:01

Ending:

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane	10 U	UG/L	Dibromochloromethane
10 U	UG/L	Chloromethane	10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Vinyl Chloride	10 U	UG/L	Chlorobenzene
10 U	UG/L	Bromomethane	10 U	UG/L	Ethyl Benzene
10 U	UG/L	Chloroethane	10 U	UG/L	Total Xylenes
10 U	UG/L	Trichlorofluoromethane (Freon 11)	10 U	UG/L	Styrene
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)	10 U	UG/L	Bromoform
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10 U	UG/L	Isopropylbenzene
10 UJ	UG/L	Acetone	10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	Carbon Disulfide	10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	Methyl Acetate	10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	Methylene Chloride	10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	trans-1,2-Dichloroethene	10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	Methyl T-Butyl Ether (MTBE)	10 U	UG/L	1,2,4-Trichlorobenzene
10 U	UG/L	1,1-Dichloroethane	NA	UG/L	1,2,3-Trichlorobenzene
10 U	UG/L	cis-1,2-Dichloroethene			
10 U	UG/L	Methyl Ethyl Ketone			
NA	UG/L	Bromochloromethane			
10 U	UG/L	Chloroform			
10 U	UG/L	1,1,1-Trichloroethane			
10 U	UG/L	Cyclohexane			
10 U	UG/L	Carbon Tetrachloride			
10 U	UG/L	Benzene			
10 U	UG/L	1,2-Dichloroethane			
10 U	UG/L	Trichloroethene (Trichloroethylene)			
10 U	UG/L	Methylcyclohexane			
10 U	UG/L	1,2-Dichloropropane			
10 U	UG/L	Bromodichloromethane			
10 U	UG/L	cis-1,3-Dichloropropene			
10 U	UG/L	Methyl Isobutyl Ketone			
10 U	UG/L	Toluene			
10 U	UG/L	trans-1,3-Dichloropropene			
10 U	UG/L	1,1,2-Trichloroethane			
10 U	UG/L	Tetrachloroethene (Tetrachloroethylene)			
10 UR	UG/L	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1275 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

Volatiles Scan

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:11

Id/Station: BC01BS /

Ending:

Media: TRIP BLANK - SOIL

D No: 2SD7

Org Contractor: ENVSYS

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE	RESULTS	UNITS	ANALYTE
10 U	UG/KG	Dichlorodifluoromethane	10 U	UG/KG	Dibromochloromethane
10 U	UG/KG	Chloromethane	10 U	UG/KG	1,2-Dibromoethane (EDB)
10 U	UG/KG	Vinyl Chloride	10 U	UG/KG	Chlorobenzene
10 U	UG/KG	Bromomethane	10 U	UG/KG	Ethyl Benzene
10 U	UG/KG	Chloroethane	10 U	UG/KG	Total Xylenes
10 U	UG/KG	Trichlorofluoromethane (Freon 11)	10 U	UG/KG	Styrene
10 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)	10 U	UG/KG	Bromoform
10 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10 U	UG/KG	Isopropylbenzene
10 U	UG/KG	Acetone	10 U	UG/KG	1,1,2,2-Tetrachloroethane
10 U	UG/KG	Carbon Disulfide	10 U	UG/KG	1,3-Dichlorobenzene
10 U	UG/KG	Methyl Acetate	10 U	UG/KG	1,4-Dichlorobenzene
10 UJ	UG/KG	Methylene Chloride	10 U	UG/KG	1,2-Dichlorobenzene
10 UJ	UG/KG	trans-1,2-Dichloroethene	10 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
10 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)	10 U	UG/KG	1,2,4-Trichlorobenzene
10 UJ	UG/KG	1,1-Dichloroethane	NA	UG/KG	1,2,3-Trichlorobenzene
10 U	UG/KG	cis-1,2-Dichloroethene	0	%	% Moisture
10 U	UG/KG	Methyl Ethyl Ketone			
NA	UG/KG	Bromochloromethane			
10 U	UG/KG	Chloroform			
10 U	UG/KG	1,1,1-Trichloroethane			
10 U	UG/KG	Cyclohexane			
10 U	UG/KG	Carbon Tetrachloride			
10 U	UG/KG	Benzene			
10 UJ	UG/KG	1,2-Dichloroethane			
10 U	UG/KG	Trichloroethene (Trichloroethylene)			
10 U	UG/KG	Methylcyclohexane			
10 U	UG/KG	1,2-Dichloropropane			
10 U	UG/KG	Bromodichloromethane			
10 U	UG/KG	cis-1,3-Dichloropropene			
10 U	UG/KG	Methyl Isobutyl Ketone			
10 U	UG/KG	Toluene			
10 U	UG/KG	trans-1,3-Dichloropropene			
10 U	UG/KG	1,1,2-Trichloroethane			
10 U	UG/KG	Tetrachloroethene (Tetrachloroethylene)			
10 U	UG/KG	Methyl Butyl Ketone			

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N- Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ- Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K- Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L- Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA- Not Analyzed. } NAI- Not Analyzed due to Interferences. | A- Analyte analyzed in replicate. Reported value is "average" of replicates.
R- Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

Sample 1275 FY 2005 Project: 05-0007

Produced by: Appleby, Charlie

MISCELLANEOUS COMPOUNDS

Requestor:

Facility: BCX Facility

Jacksonville, FL

Project Leader: TSTILMAN

Program: SF

Case No: 33674

Beginning: 12/15/2004 12:11

Id/Station: BC01BS /

Ending:

Media: TRIP BLANK - SOIL

D No: 2SD7

Org Contractor: ENVSYS

RESULTS	UNITS	ANALYTE
200 J	UG/KG	UNKNOWN

Data Reported as Identified by CLP Lab - IDs Not Verified

U-Analyte not detected at or above reporting limit. | J-Identification of analyte is acceptable; reported value is an estimate. | UJ-Analyte not detected at or above reporting limit. Reporting limit is an estimate.
N-Presumptive evidence analyte is present; analyte reported as tentative identification. | NJ-Presumptive evidence analyte is present; analyte reported as tentative identification. Reported value is an estimate.
K-Identification of analyte is acceptable; reported value may be biased high. Actual value expected to be less than the reported value.
L-Identification of analyte is acceptable; reported value may be biased low. Actual value expected to be greater than reported value.
NA-Not Analyzed. | NAI-Not Analyzed due to Interferences. | A-Analyte analyzed in replicate. Reported value is "average" of replicates.
R-Presence or absence of analyte can not be determined from data due to severe quality control problems. Data are rejected and considered unusable.

ATTACHMENT 1

WRS Tables

Table 1
(WRS Infrastructure Environment)
Tank Capacities and Product Levels
BCX
Jacksonville, Duval County, Florida

TANK NO.	CAPACITY* (GAL)	PRODUCT LEVEL (FT)	DESCRIPTION	pH	STRUCTURAL INTEGRITY	SAMPLED (Y/N)
2	630,000	~28	Water with a 1 foot sludge layer at the bottom of the tank. Heavy oil odors.	7.0 (water)	Tank does not appear to be leaking.	Y (water) Y (sludge)
10	15,000	~25	Water with a 3 foot sludge layer at the bottom of the tank. High petroleum odors.	7.0 (water)	Tank does not appear to be leaking.	Y (water) Y (sludge)
12	12,000	~25	Water with a 5 foot sludge layer at the bottom of the tank. High petroleum odor. Tank labeled as "petroleum additive".	7.0 (water)	Tank does not appear to be leaking.	Y (water) Y (sludge)
14	12,000	~8	Water with a 5 foot sludge layer at the bottom of the tank. Light petroleum odors.	7.0 (water)	Tank does not appear to be leaking. Top is extremely rusted out.	Y (water) Y (sludge)
15	12,000	~30	Water with a 5 foot sludge layer at the bottom of the tank. High petroleum odors.	7.0 (water)	Tank does not appear to be leaking. Top is extremely rusted out.	Y (water) Y (sludge)
16	12,000	~24	Water only. No petroleum odor. No apparent layering. Appears to be rain water.	7.0	Tank does not appear to be leaking.	Y
17	18,000	~23	Sludge only. No water present. Sludge appears to be a dark colored oil base. Heavy oil odors.	NA	Tank is in bad shape. Top and sides are extremely rusted out.	Y
100	8,000	~5	Sludge only. No water present. Sludge appears to be a dark colored oil base. Heavy petroleum odors.	NA	Tank does not appear to be leaking.	Y
101	15,000	~8	Sludge only. No water present. Sludge appears to be a dark colored oil base. Heavy petroleum odors.	NA	Tank does not appear to be leaking.	Y

NOTES:

- Y - Yes
- N - No
- GAL - Gallons
- NA - Not Available
- FT - Feet
- * - Tank capacities are estimated.
- ~ - Denotes approximate product levels in tanks.

Table 1 (Continued)
(WRS Infrastructure Environment)
Tank Capacities and Product Levels
BCX
Jacksonville, Duval County, Florida

TANK NO.	CAPACITY* (GAL)	PRODUCT LEVEL (FT)	DESCRIPTION	pH	SAMPLED (Y/N)
102	18,000	~20	Water with a 1 foot sludge layer at the bottom of the tank. Heavy oil odors.	7.0 (water)	Y (water) Y (sludge)
103	18,000	~20	Dark colored water with high waste water odors. No apparent layering.	NA	Y
104	18,000	~23	Water with a 1 foot sludge layer at the bottom of the tank. Heavy petroleum odors.	7.0 (water)	Y (water) Y (sludge)
105	18,000	~25	Water with a 5 foot sludge layer at the bottom of the tank. Heavy oil odors.	7.0 (water)	Y (water) Y (sludge)
106	500,000	~40	Water only. No petroleum odor. No apparent layering	7.0	Y
107	500,000	~34	Water with a 5 foot sludge layer at the bottom of the tank. Heavy petroleum odors.	7.0 (water)	Y (water) Y (sludge)
108	20,000	~28	Water with high petroleum odor. No apparent layering	7.0	Y
109	20,000	~20	Dark colored water with high petroleum odors. No apparent layering.	NA	Y
110	18,000	~10	Water with a 5 foot sludge layer at the bottom of the tank. Heavy petroleum odors.	7.0 (water)	Y (water) Y (sludge)

NOTES:

- Y - Yes
- N - No
- GAL - Gallons
- NA - Not Available
- FT - Feet
- * - Tank capacities are estimated.
- ~ denotes approximate product levels in tanks.

Table 2
(WRS Infrastructure Environment)

Waste Generation Report
BCX Facility Site
U.S. EPA Region IV
ERRS Contract No. 68-S4-02-06
Task Order No. F4-0019

Contractor	Total Volume Shipped		Total # of Loads	
Waste Management	696754.48	gals	206	ea
Environmental Outsource	443500	gals	152	ea
Greenleaf	114400	gals	22	ea
Waste Management Sludge	1443.34	tons	52	ea
Liquid Total	1254654.48	gals	432	ea
Sludge Total	1443.34	tons	Total Loads	

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	I	J
1	Waste Generation Report BCX Facility Site U.S. EPA Region IV ERRS Contract No. 68-S4-02-06 Task Order No. F4-0019								
2									
3									
4									
5									
6	Contractor: Waste Management								
7									
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of loads	Disposal Facility
9									
10	10042370	a	9/2/2004	5479.5	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
11	10042371	a	9/2/2004	4744.5	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
12	10042372	a	9/2/2004	5508.4	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
13	10042373	a	9/2/2004	5103.6	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
14	10042374	a	9/7/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
15	10042375	a	9/7/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
16	10042376	a	9/8/2004	5679	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
17	10042377	a	9/8/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
18	10042378	a	9/8/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
19	10042379	a	9/8/2004	5674	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
20	10042380	a	9/9/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
21	10042381	a	9/9/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
22	10042382	a	9/9/2004	5578.31	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
23	10042383	a	9/9/2004	5508.4	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
24	391210	a	9/9/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
25	391211	a	9/9/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
26	391212	a	9/9/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
27	391213	a	9/9/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
28	10042384	a	9/10/2004	5426.5	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
29	391214	a	9/10/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
30	391215	a	9/10/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
31	45401	a	9/10/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
32	45402	a	9/10/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
33	45403	a	9/10/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
34	45404	a	9/10/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
35	45405	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	I	J
1	Waste Generation Report BCX Facility Site U.S. EPA Region IV ERRS Contract No. 68-S4-02-06 Task Order No. F4-0019								
2									
3									
4									
5									
6	Contractor: Waste Management								
7									
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of loads	Disposal Facility
36	45406	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
37	45407	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
38	45408	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
39	45409	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
40	45410	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
41	45411	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
42	45412	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
43	45413	a	9/11/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
44	45414	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
45	45415	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
46	45416	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
47	45417	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
48	45418	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
49	45419	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
50	45420	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
51	45421	a	9/13/2004	3800	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
52	45422	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
53	45423	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
54	46870	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
55	46871	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
56	46872	a	9/13/2004	3800	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
57	46873	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
58	46874	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
59	46875	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
60	46876	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
61	46877	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
62	46878	a	9/13/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	I	J
1	Waste Generation Report								
2	BCX Facility Site								
3	U.S. EPA Region IV								
4	ERRS Contract No. 68-S4-02-06								
5	Task Order No. F4-0019								
6	Contractor: Waste Management								
7									
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of loads	Disposal Facility
63	10042385	a	9/13/2004	2925.3	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
64	10042386	a	9/13/2004	4532.53	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
65	10042387	a	9/14/2004	6030.12	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
66	46879	a	9/14/2004	3800	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
67	46880	a	9/14/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
68	46881	a	9/14/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
69	46882	a	9/14/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
70	46883	a	9/14/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
71	46884	a	9/14/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
72	46885	a	9/14/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
73	46886	a	9/14/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
74	46887	a	9/14/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
75	46888	a	9/14/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
143	46889	a	9/14/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
146	10042388	a	9/15/2004	5631.32	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
147	10042389	a	9/16/2004	5845.78	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
148	10042390	a	9/16/2004	5530.12	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
149	10042391	a	9/16/2004	4722.89	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
150	10042392	a	9/16/2004	5934.94	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
151	10042393	a	9/16/2004	5650.6	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
152	10042399	a	9/20/2004	5640.96	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
153	10042400	a	9/20/2004	5761.4	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
154	10042394	a	9/21/2004	5783.13	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
155	10042395	a	9/22/2004	4653	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
156	10042396	a	9/22/2004	5645.78	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
157	10042397	a	9/22/2004	4612	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
158	10042398	a	9/22/2004	5583.13	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill

Table 2 (Continued)
(WRS Infrastructure Environment)

A	B	C	D	E	F	G	I	J	
1	Waste Generation Report								
2	BCX Facility Site								
3	U.S. EPA Region IV								
4	ERRS Contract No. 68-S4-02-06								
5	Task Order No. F4-0019								
6	Contractor: Waste Management								
7									
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of loads	Disposal Facility
159	10042401	a	9/22/2004	4720.48	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
160	10042402	a	9/23/2004	4787.95	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
161	10042403	a	9/23/2004	4763.86	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
162	10042404	a	9/23/2004	5195.18	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
163	10042405	a	9/24/2004	4739.76	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
164	10042406	a	9/24/2004	4787.95	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
165	10042407	a	9/24/2004	0.78	tons	Non RCRA Regulated Waste	Solidification / Landfill	1	Chesser Island Landfill
166	10061872	a	10/19/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
167	10061873	a	10/19/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
168	10061875	a	10/20/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
169	10061874	a	10/19/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
170	10042408	a	10/19/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
171	10042409	a	10/19/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
172	10042410	a	10/19/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
173	10042411	a	10/19/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
174	10061875	a	10/20/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	IWS
175	10042412	a	10/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
176	10042413	a	10/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
177	10042414	a	10/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
178	10042415	a	10/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
179	10042416	a	10/21/2004	2200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
180	10042417	a	10/21/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
181	10042418	a	10/22/2004	2500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
182	10042419	a	10/22/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
183	10042420	a	10/25/2004	3500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
184	10042421	a	10/25/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
185	10042422	a	10/25/2004	2900	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	I	J
1	Waste Generation Report BCX Facility Site U.S. EPA Region IV ERRS Contract No. 68-S4-02-06 Task Order No. F4-0019								
2									
3									
4									
5									
6	Contractor: Waste Management								
7									
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of loads	Disposal Facility
186	10042423	a	10/25/2004	3500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
187	10042424	a	10/25/2004	3000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
188	10042425	a	10/26/2004	3500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
189	10042426	a	10/26/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
190	10042427	a	10/26/2004	3000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
191	10042428	a	10/26/2004	1700	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
192	10042429	a	10/27/2004	3500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
193	10042430	a	10/27/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
194	10042431	a	10/28/2004	3500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
195	10042432	a	10/28/2004	3500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
196	10042433	a	10/28/2004	3500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
197	10042434	a	10/29/2004	3500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
198	10042435	a	11/5/2004	6568.67	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
199	10042436	a	11/9/2004	5450.6	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
200	10042437	a	11/9/2004	5756.63	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
201	10042438	a	11/9/2004	5289.16	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
202	10042439	a	11/12/2004	5613.3	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
203	10042440	a	11/12/2004	5267.47	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
204	10042441	a	11/12/2004	5874.7	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
205	10042444	a	11/19/2004	5045.78	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
206	10042445	a	11/19/2004	5168.67	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
207	10042446	a	11/30/2004	4820.28	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
208	10042447	a	11/30/2004	5474.7	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
209	10042448	a	12/1/2004	5527.71	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
210	10042449	a	12/1/2004	4804.82	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
211	10042450	a	12/1/2004	3014.46	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
212	10042451	a	12/2/2004	3836.14	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	J	K
1	Waste Generation Report BCX Facility Site U.S. EPA Region IV ERRS Contract No. 68-S4-02-06 Task Order No. F4-0019								
2									
3									
4									
5									
6	Contractor:								
7	Waste Management Sludge Disposal								
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	Number of Loads	Disposal Facility
9									
10	10079031	a	11/9/2004	19.87	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
11	10079032	a	11/9/2004	22	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
12	10079033	a	11/9/2004	27.99	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
13	10079034	a	11/9/2004	25.2	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
14	10079035	a	11/10/2004	32.17	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
15	10079036	a	11/10/2004	33	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
16	10079037	a	11/11/2004	25.89	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
17	10079038	a	11/11/2004	26.56	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
18	10079039	a	11/12/2004	29.39	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
19	10079040	a	11/12/2004	32.5	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
20	10079041	a	11/12/2004	30.13	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
21	10079042	a	11/12/2004	32.48	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
22	10079043	a	11/15/2004	30.9	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
23	10079044	a	11/15/2004	32.45	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
24	10079045	a	11/15/2004	32.95	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
25	10079046	a	11/15/2004	32.79	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
26	10079047	a	11/16/2004	35.32	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
27	10079048	a	11/16/2004	34.22	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
28	10079049	a	11/16/2004	37.09	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
29	10079050	a	11/16/2004	31.57	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
30	10079051	a	11/16/2004	29.37	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
31	10079052	a	11/17/2004	30.93	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	J	K
1	Waste Generation Report BCX Facility Site U.S. EPA Region IV ERRS Contract No. 68-S4-02-06 Task Order No. F4-0019								
2									
3									
4									
5									
6	Contractor:								
7	Waste Management Sludge Disposal								
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	Number of Loads	Disposal Facility
32	10079053	a	11/17/2004	31.89	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
33	10079054	a	11/17/2004	26.79	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
34	10079055	a	11/17/2004	26	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
35	10079056	a	11/18/2004	34.27	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
36	10079057	a	11/18/2004	34.38	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
37	10079058	a	11/18/2004	29.31	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
38	10079059	a	11/18/2004	23.03	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
39	10079060	a	11/19/2004	30.04	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
40	10079061	a	11/19/2004	26.25	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
41	10079062	a	11/23/2004	30.76	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
42	10079063	a	11/23/2004	33.47	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
43	10079064	a	11/29/2004	31.64	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
44	10079065	a	12/2/2004	24.54	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
45	10079066	a	12/2/2004	29.68	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
46	10079067	a	12/3/2004	33.11	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
47	10079068	a	12/3/2004	28.02	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
48	10079069	a	12/3/2004	26.2	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
49	10079070	a	12/6/2004	24.53	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
50	10079071	a	12/6/2004	13.49	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
51	10079072	a	12/6/2004	30.5	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
52	10079073	a	12/8/2004	28.5	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
53	10079074	a	12/6/2004	23.7	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
54	10079075	a	12/8/2004	28.95	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	I	J
1	Waste Generation Report								
2	BCX Facility Site								
3	U.S. EPA Region IV								
4	ERRS Contract No. 68-S4-02-06								
5	Task Order No. F4-0019								
6	Contractor: Environmental Outsource								
7	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of Loads	Disposal Facility
8									
9									
10	01-001-72078	a	9/20/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
11	01-001-72-79	a	9/20/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
12	01-001-72080	a	9/20/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
13	01-001-72081	a	9/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
14	01-001-72082	a	9/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
15	01-001-72083	a	9/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
16	01-001-72084	a	9/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
17	01-001-72085	a	9/20/2004	5400	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
18	01-001-72086	a	9/20/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
19	01-001-72087	a	9/20/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
20	01-001-72088	a	9/20/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
21	01-001-72089	a	9/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
22	01-001-72090	a	9/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
23	01-001-72091	a	9/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
24	01-001-72092	a	9/21/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
25	01-001-72093	a	9/21/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
26	01-001-72094	a	9/21/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
27	01-001-72095	a	9/21/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
28	01-001-72096	a	9/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
29	01-001-72097	a	9/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
30	01-001-72098	a	9/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
31	01-001-72099	a	9/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
32	01-001-72100	a	9/21/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
33	01-001-72101	a	9/21/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
34	01-001-72102	a	9/21/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
35	01-001-72103	a	9/21/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
36	01-001072104	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
37	01-001-72105	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
38	01-001-72106	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
39	01-001-72107	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
40	01-001-72108	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	H	I	J
1	Waste Generation Report									
2	BCX Facility Site									
3	U.S. EPA Region IV									
4	ERRS Contract No. 68-S4-02-06									
5	Task Order No. F4-0019									
6	Contractor: Environmental Outsource									
7										
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of Loads	Disposal Facility	
41	01-001-72109	a	9/22/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
42	01-001-72110	a	9/22/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
43	01-001-72111	a	9/22/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
44	01-001-72112	a	9/22/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
45	01-001-72113	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
46	01-001-72114	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
47	01-001-72115	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
48	01-001-72116	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
49	01-001-72117	a	9/22/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
50	01-001-72118	a	9/22/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
51	01-001-72119	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
52	01-001-72120	a	9/22/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
53	01-001-72121	a	9/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
54	01-001-72122	a	9/23/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
55	01-001-72123	a	9/23/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
56	01-001-72124	a	9/23/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
57	01-001-72125	a	9/23/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
58	01-001-72126	a	9/23/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
59	01-001-72127	a	9/23/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
60	01-001-72128	a	9/23/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
61	01-001-72129	a	9/23/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
62	01-001-72130	a	9/23/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
63	01-001-72131	a	9/23/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
64	01-001-72132	a	9/23/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
65	01-001-72133	a	9/23/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
66	01-001-72134	a	9/23/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
67	01-001-72135	a	9/23/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
68	01-001-72136	a	9/23/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
69	01-001-72137	a	9/24/2004	5600	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
70	01-001-72138	a	9/24/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
71	01-001-72139	a	9/24/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	
72	01-001-72140	a	9/24/2004	5800	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta	

ATTACHMENT 2

WRS Analytical Data Summary



STL

E-MAILED
07/29/04

Fax message

To: Jeff Brown

From: Zuzie Franco

Company: WRS

Customer Service

954-431-4550 Extension: 111

Fax: _____

zfranco@stl-inc.com

Date: 07-29-04

Email: jbrown@wrsie.com

Pages: 33

Subject: Sub # 417-100

Note. This is short report which only shows the hits. The long report is about 200 pages. If you need the long report please give me a call and I will send it to you.

This message contains information intended only for the use of the person named above. It may also be confidential and/or privileged. If you are not the intended recipient of this message you are hereby notified that you must not disseminate, copy or take any action in reliance on it. If you have received this message in error please contact STL Miami at 954-431-4550. The views expressed in this fax are not necessarily those of the company STL.



STL

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 1
 July 29, 2004
 Submission # 407000100
 Order # 53959
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53959

Sample I.D.: BCX-17
 Collected: 06/30/04 15:30
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	BDL	BTU/Lb	PARR	40 0	07/10/2004	07/10/2004	EP
Karlfisher %Water in Soils & Waste	89 7	%	Karl Fischer	0 5	07/09/2004	07/09/2004	RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP (No Hg)		DONE	MEDF	1	07/05/2004	07/08/2004	MAH/SB
Barium, Total	136	mg/Kg	3050/6010	1 000	07/05/2004	07/08/2004	MAH/SB
Cadmium, Total	2 7	mg/Kg	3050/6010	1.000	07/05/2004	07/08/2004	MAH/SB
Chromium, Total	10.8	mg/Kg	3050/6010	1 000	07/05/2004	07/08/2004	MAH/SB
Lead, Total	19.1	mg/Kg	3050/6010	1 000	07/05/2004	07/08/2004	MAH/SB
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	30	07/07/2004	07/08/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT
8260 B Volatile Org in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	PMD
Methyl Ethyl Ketone	16 0	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	PMD
Methyl-Tert-Buryl Ether	3 83	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	PMD
Benzene	4.27	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Toluene	60 7	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	PMD
Tetrachloroethene	9.02	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	PMD
Ethylbenzene	21 5	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	PMD
m & p-Xylene	81 0	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 2
 July 29, 2004
 Submission # 407000100
 Order # 53959
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

o-Xylene	34.9	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Total Xylene	116	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Styrene	1.64	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Isopropylbenzene	3.81	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,3,5-Trimethylbenzene	25.0	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,2,4-Trimethylbenzene	80.7	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
P-Isopropyltoluene	8.43	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-Propylbenzene	12.1	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Naphthalene	27.7	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
8270 C Semivol. Org. in Solids & Waste by GC/MS		DONE	MEDF	30	07/06/2004	07/07/2004	ME
Naphthalene	695	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
1-Methylnaphthalene	669	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
2-Methylnaphthalene	1970	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Phenanthrene	432	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	30	07/06/2004	07/06/2004	JRV
GRO (C8-C10) Range	1900	mg/Kg	FL-PRO	60.000	07/06/2004	07/06/2004	JRV
DRO (C10-C28) Range	31600	mg/Kg	FL-PRO	60.000	07/06/2004	07/06/2004	JRV
TRO (C28-C40) Range	16900	mg/Kg	FL-PRO	60.000	07/06/2004	07/06/2004	JRV
TOTAL PRO (C8-C40)	50400	mg/Kg	FL-PRO	60.000	07/06/2004	07/06/2004	JRV

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 3
 July 29, 2004
 Submission # 407000100
 Order # 53960
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53960

Sample I.D.: BCX-15@30'
 Collected: 06/30/04 18:30
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02) Karlfisher %Water in Soils & Waste	BDL 98.7	BTU/Lb %	PARR Karl Fischer	40.0 0.5	07/10/2004 07/09/2004	07/10/2004 07/09/2004	EP RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP (No Hg)		DONE	MEDF	1	07/05/2004	07/08/2004	MAH/SB
Barium, Total	11.7	mg/Kg	3050/6010	1.000	07/05/2004	07/08/2004	MAH/SB
Cadmium, Total	BDFL	mg/Kg	3050/6010	1.000	07/05/2004	07/08/2004	MAH/SB
Chromium, Total	5.6	mg/Kg	3050/6010	1.000	07/05/2004	07/08/2004	MAH/SB
Lead, Total	4.2	mg/Kg	3050/6010	1.000	07/05/2004	07/08/2004	MAH/SB
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	3	07/07/2004	07/14/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT
8260 B Volatile Org in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	PMD
Methyl Ethyl Ketone	18.3	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Methyl-Tert-Butyl Ether	2.07	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Benzene	1.01	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Toluene	13.7	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Tetrachloroethene	2.68	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Ethylbenzene	4.93	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
m & p-Xylene	19.3	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 4
 July 29, 2004
 Submission # 407000100
 Order # 53960
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

o-Xylene	8.87	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Total Xylene	28.2	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Isopropylbenzene	1.086	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,3,5-Trimethylbenzene	6.9	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,2,4-Trimethylbenzene	22.9	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
p-Isopropyltoluene	1.52	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-Butylbenzene	4.73	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-Propylbenzene	3.16	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Naphthalene	9.10	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
8270.C Semivol Org. in Solids & Waste by GC/MS		DONE	MEDF	30	07/06/2004	07/07/2004	ME
Naphthalene	209	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
1-Methylnaphthalene	205	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
2-Methylnaphthalene	639	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Phenanthrene	122	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Butyl Benzyl Phthalate	380	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	30	07/06/2004	07/06/2004	JRV
GRO (C8-C10) Range	1220	mg/Kg	FL-PRO	60.000	07/06/2004	07/06/2004	JRV
DRO (C10-C28) Range	6400	mg/Kg	FL-PRO	60.000	07/06/2004	07/06/2004	JRV
TRO (C28-C40) Range	5840	mg/Kg	FL-PRO	60.000	07/06/2004	07/06/2004	JRV
TOTAL PRO (C8-C40)	13500	mg/Kg	FL-PRO	60.000	07/06/2004	07/06/2004	JRV

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 5
 July 29, 2004
 Submission # 407000100
 Order # 53961
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53961

Sample I.D.: BCX-100
 Collected: 07/01/04 08:00
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	2615	BTU/Lb.	PARR	40.0	07/10/2004	07/10/2004	EP
Karlfisher %Water in Soils & Waste	21.9	%	Karl Fischer	0.5	07/09/2004	07/09/2004	RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}		DONE	MEDF	1	07/06/2004	07/08/2004	MAH/SB
Barium, Total	22.4	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Chromium, Total	10.9	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Lead, Total	23.7	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Mercury (Cold Vapor AA)	BDL.	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	1	07/07/2004	07/15/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	1	07/08/2004	07/13/2004	JT
8260.B Volatile Org in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	PMD
Methyl Ethyl Ketone	6.44	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Benzene	1-0.43	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Toluene	9.02	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Tetrachloroethene	1.86	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Ethylbenzene	3.98	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
m & p-Xylene	14.8	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
o-Xylene	6.54	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Total Xylene	21.3	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 6
 July 29, 2004
 Submission # 407000100
 Order # 53961
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Isopropylbenzene	1.0 88	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,3,5-Trimethylbenzene	5.20	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,2,4-Trimethylbenzene	17.6	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
P-Isopropyltoluene	1.2	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-Butylbenzene	4.34	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-Propylbenzene	2.42	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Naphthalene	6.83	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
8270 C Semivol Org in Solids & Waste by GC/MS		DONE	MEDF	300	07/06/2004	07/08/2004	ME
Naphthalene	1780	mg/Kg	3550/8270C	99.000	07/06/2004	07/08/2004	ME
1-Methylnaphthalene	2080	mg/Kg	3550/8270C	99.000	07/06/2004	07/08/2004	ME
2-Methylnaphthalene	6860	mg/Kg	3550/8270C	99.000	07/06/2004	07/08/2004	ME
Phenanthrene	1070	mg/Kg	3550/8270C	99.000	07/06/2004	07/08/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	300	07/06/2004	07/07/2004	JT
GRO (C8-C10) Range	3360	mg/Kg	FL-PRO	600.000	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	164000	mg/Kg	FL-PRO	600.000	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	165000	mg/Kg	FL-PRO	600.000	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	332000	mg/Kg	FL-PRO	600.000	07/06/2004	07/07/2004	JT

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53962

Sample I.D.: BCX-13@25'
 Collected: 07/01/04 09:00
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	BDL	BTU/Lb.	PARR	40.0	07/10/2004	07/10/2004	EP
Karlfisher %Water in Soils & Waste	74.0	%	Karl Fischer	0.5	07/09/2004	07/09/2004	RG

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 7
 July 29, 2004
 Submission # 407000100
 Order # 53962
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

6010 RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}		DONE	MEDF	1	07/06/2004	07/08/2004	MAH/SB
Barium, Total	15.9	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Chromium, Total	5.3	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Lead, Total	10.8	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	30	07/07/2004	07/08/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	1	07/08/2004	07/13/2004	JT
8260 B Volatile Org. in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	PMD
Methyl Ethyl Kerone	8.11	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Methyl-Tert-Butyl Ether	2.61	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Benzene	1-0.34	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Toluene	1.89	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Ethylbenzene	1-0.459	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
m & p-Xylene	1.86	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
o-Xylene	1-0.800	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Total Xylene	1.86	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,3,5-Trimethylbenzene	1-0.55	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,2,4-Trimethylbenzene	2.56	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-Butylbenzene	1-0.54	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
8270 C Semivol Org. in Solids & Waste by GC/MS		DONE	MEDF	30	07/06/2004	07/07/2004	ME
Naphthalene	1110	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
1-Methylnaphthalene	977	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
2-Methylnaphthalene	2970	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 8
 July 29, 2004
 Submission # 407000100
 Order # 53962
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Phenanthrene	1010	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Anthracene	246	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Butyl Benzyl Phthalate	1790	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Bis (2 Ethylhexyl) Phthalate	467	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	30	07/06/2004	07/07/2004	JRV
GRO (C8-C10) Range	2110	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
DRO (C10-C28) Range	32700	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TRO (C28-C40) Range	9680	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TOTAL PRO (C8-C40)	44500	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53963

Sample I.D.: BCX-14@10'
 Collected: 07/01/04 11:00
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	BDL	BTU/Lb	PARR	40.0	07/10/2004	07/10/2004	EP
Karlifisher %Water in Soils & Waste	84.0	%	Karl Fischer	0.5	07/09/2004	07/09/2004	RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}		DONE	MEDF	1	07/02/2004	07/09/2004	SB
Barium, Total	15.6	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Chromium, Total	6.3	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Lead, Total	5.1	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	30	07/07/2004	07/08/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 9
 July 29, 2004
 Submission # 407000100
 Order # 53963
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

8260 B Volatile Org. in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	PMD
Methyl Ethyl Ketone	13.9	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Methyl-Tert-Butyl Ether	1.79	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Toluene	8.97	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Tetrachloroethene	1.75	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Ethylbenzene	3.05	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
m & p-Xylene	12.2	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
o-Xylene	5.38	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Total Xylene	17.6	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,3,5-Trimethylbenzene	4.51	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,2,4-Trimethylbenzene	15.3	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
P-Isopropyltoluene	1.87	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-Propylbenzene	1.99	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Naphthalene	5.71	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
8270 C Semivol Org. in Solids & Waste by GC/MS		DONE	MEDF	30	07/06/2004	07/07/2004	ME
Naphthalene	207	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
1-Methylnaphthalene	217	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
2-Methylnaphthalene	668	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Phenanthrene	128	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Butyl Benzyl Phthalate	303	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	30	07/06/2004	07/07/2004	JRV
GRO (C8-C10) Range	872	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
DRO (C10-C28) Range	9040	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TRO (C28-C40) Range	4420	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 10
 July 29, 2004
 Submission # 407000100
 Order # 53963
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

TOTAL PRO (C8-C40)	14300	mg/Kg	FL-PRO	60 000	07/06/2004	07/07/2004	JRV
--------------------	-------	-------	--------	--------	------------	------------	-----

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53964

Sample I.D.: BCX-101
 Collected: 07/01/04 11:30
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02) Karl Fischer %Water in Soils & Waste	BDL >99	BTU/Lb. %	PARR Karl Fischer	40 0 0.5	07/10/2004 07/09/2004	07/10/2004 07/09/2004	EP RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP (No Hg)		DONE	MEDF	1	07/02/2004	07/09/2004	SB
Barium, Total	49.9	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Chromium, Total	6.6	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Lead, Total	8.7	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Mercury (Cold Vapor AA)	0.135	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	30	07/07/2004	07/15/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT
8260.B Volatile Org in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	PMD
Methyl Ethyl Ketone	24.5	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Methyl-Tert-Butyl Ether	1.31	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Toluene	9.18	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Tetrachloroethene	2.06	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Ethylbenzene	3.76	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
m & p-Xylene	14.5	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
o-Xylene	6.74	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 11
 July 29, 2004
 Submission # 407000100
 Order # 53964
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Total Xylene	21.2	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,3,5-Trimethylbenzene	6.00	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,2,4-Trimethylbenzene	21.2	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
P-Isopropyltoluene	2.29	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-Propylbenzene	2.79	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Naphthalene	15.6	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
8270.C Semivol. Org in Solids & Waste by GC/MS		DONE	MEDF	30	07/06/2004	07/07/2004	ME
Naphthalene	1000	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
1-Methylnaphthalene	1040	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
2-Methylnaphthalene	2920	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Phenanthrene	839	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Pyrene	300	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
Butyl Benzyl Phthalate	712	mg/Kg	3550/8270C	9.900	07/06/2004	07/07/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	30	07/06/2004	07/07/2004	JRV
GRO (C8-C10) Range	1750	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
DRO (C10-C28) Range	25600	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TRO (C28-C40) Range	6820	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TOTAL PRO (C8-C40)	34200	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53965

Sample I.D.: BCX-102@30'
 Collected: 07/01/04 13:00
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	BDL	BTU/Lb	PARR	40.0	07/10/2004	07/10/2004	EP

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 12
 July 29, 2004
 Submission # 407000100
 Order # 53965
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Karlfisher %Water in Soils & Waste	55.6	%	Karl Fischer	0.5	07/09/2004	07/09/2004	RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP (No Hg)		DONE	MEDF	1	07/02/2004	07/09/2004	SB
Barium, Total	114	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Cadmium, Total	2.6	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Chromium, Total	40.7	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Lead, Total	107	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Mercury (Cold Vapor AA)	0.138	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	30	07/07/2004	07/15/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT
8260 B Volatile Org in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	PMD
Methyl Ethyl Ketone	91.5	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Methyl-Tert-Butyl Ether	8.75	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Benzene	17.8	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Toluene	205	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Tetrachloroethene	13.2	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Ethylbenzene	68.4	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
m & p-Xylene	200	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
o-Xylene	89.3	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Total Xylene	289	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Isopropylbenzene	16.9	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,3,5-Trimethylbenzene	92.7	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
1,2,4-Trimethylbenzene	335	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
P-Isopropyltoluene	23.5	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 13
 July 29, 2004
 Submission # 407000100
 Order # 53965
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

n-Butylbenzene	55.2	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
n-PropylBenzene	47.2	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
Naphthalene	90.4	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	PMD
8270 C Semivol Org. in Solids & Waste by GC/MS		DONE	MEDF	30	07/06/2004	07/08/2004	ME
Naphthalene	2260	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
1-Methylnaphthalene	2190	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
2-Methylnaphthalene	6730	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
Phenanthrene	1080	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	30	07/06/2004	07/07/2004	JRV
GRO (C8-C10) Range	5860	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
DRO (C10-C28) Range	76900	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TRO (C28-C40) Range	19700	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TOTAL PRO (C8-C40)	102000	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53966

Sample I.D.: BCX-104@1'
 Collected: 07/01/04 14:00
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	BDL	BTU/Lb.	PARR	40.0	07/10/2004	07/10/2004	EP
Karlfisher %Water in Soils & Waste	71.0	%	Karl Fischer	0.5	07/09/2004	07/09/2004	RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP (No Hg)		DONE	MEDF	1	07/02/2004	07/09/2004	SB
Barium, Total	7.1	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Chromium, Total	7.2	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Lead, Total	4.2	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 14
 July 29, 2004
 Submission # 407000100
 Order # 53966
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Mercury (Cold Vapor AA)	0.142	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	30	07/07/2004	07/08/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	1	07/08/2004	07/13/2004	JT
8260.B Volatile Org in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	SKL
Benzene	1-0.72	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
Toluene	24.0	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
Ethylbenzene	4.87	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
m & p-Xylene	19.3	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
o-Xylene	6.6	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
Total Xylene	25.9	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
Isopropylbenzene	1.26	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
1,3,5-Trimethylbenzene	3.50	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
1,2,4-Trimethylbenzene	11.9	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
n-Propylbenzene	1.69	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
Naphthalene	2.28	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
8270 C Semivol Org. in Solids & Waste by GC/MS		DONE	MEDF	30	07/06/2004	07/08/2004	ME
Naphthalene	27.2	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
1-Methylnaphthalene	33.3	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
2-Methylnaphthalene	81.2	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
Phenanthrene	36.8	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	30	07/06/2004	07/07/2004	JT
GRO (C8-C10) Range	262	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	3940	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JT

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 15
 July 29, 2004
 Submission # 407000100
 Order # 53966
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

TRO (C28-C40) Range	1890	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	6090	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JT

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53967

Sample I.D.: BCX-105@25'
 Collected: 07/01/04 14:55
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	BDL	BTU/Lb	PARR	40.0	07/10/2004	07/10/2004	EP
Karlfisher %Water in Soils & Waste	83.0	%	Karl Fischer	0.5	07/09/2004	07/09/2004	RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP (No Hg)		DONE	MEDF	1	07/02/2004	07/09/2004	SB
Barium, Total	74.9	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Chromium, Total	19.1	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Lead, Total	76.4	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Mercury (Cold Vapor AA)	0.147	mg/Kg	7471A	0.100	07/02/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	30	07/07/2004	07/15/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT
8260 B Volatile Org. in Solids & Waste by GC/MS		DONE	MEDF	10	07/23/2004	07/23/2004	PMD
Methyl-Tert-Butyl Ether	11.0	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Benzene	18.6	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Toluene	243	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Tetrachloroethene	9.47	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Ethylbenzene	56.4	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
m & p-Xylene	231	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 16
 July 29, 2004
 Submission # 407000100
 Order # 53967
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

o-Xylene	99.9	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Total Xylene	331	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Styrene	2.14	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Isopropylbenzene	11.9	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
1,3,5-Trimethylbenzene	76.1	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
1,2,4-Trimethylbenzene	309	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Sec-Butylbenzene	15.9	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
P-Isopropyltoluene	18.7	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
n-Butylbenzene	63.6	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
n-Propylbenzene	30.5	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
Naphthalene	82.5	mg/Kg	5035/8260B	1.000	07/23/2004	07/23/2004	PMD
8270.C Semivol Org. in Solids & Waste by GC/MS		DONE	MEDF	30	07/06/2004	07/08/2004	ME
Naphthalene	2110	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
1-Methylnaphthalene	2020	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
2-Methylnaphthalene	5550	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
Butyl Benzyl Phthalate	2370	mg/Kg	3550/8270C	9.900	07/06/2004	07/08/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	30	07/06/2004	07/07/2004	JRV
GRO (C8-C10) Range	4160	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
DRO (C10-C28) Range	67000	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TRO (C28-C40) Range	18400	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV
TOTAL PRO (C8-C40)	89600	mg/Kg	FL-PRO	60.000	07/06/2004	07/07/2004	JRV

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 17
 July 29, 2004
 Submission # 407000100
 Order # 53968
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53968

Sample I.D.: BCX-102@3'
 Collected: 07/01/04 13:00
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02) Karlfisher %Water in Soils & Waste	BDL 89.4		PARR Karl Fischer		07/10/2004 07/09/2004	07/10/2004 07/09/2004	EP RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP (No Hg)		DONE	MEDF	1	07/02/2004	07/09/2004	SB
Mercury (Cold Vapor AA)	0.414		7471A		07/02/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	5.0	07/06/2004	07/14/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	5	07/08/2004	07/12/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	50	07/07/2004	07/10/2004	JT
8260.B Volatile Organics in Water by GC/MS		DONE	MEDF	100	07/14/2004	07/14/2004	PMD
Methyl Ethyl Ketone	15400	ug/L	5030/8260B	1000.000	07/14/2004	07/14/2004	PMD
Methylene Chloride	3730	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Methyl-Tert-Butyl Ether	224	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Benzene	1-14.4	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Toluene	263	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Tetrachloroethene	1-65.8	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Ethylbenzene	117	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
m & p-Xylene	491	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
o-Xylene	205	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Total Xylene	696	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Isopropylbenzene	1-30.0	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 18
 July 29, 2004
 Submission # 407000100
 Order # 53968
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

1,3,5-Trimethylbenzene	233	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
1,2,4-Trimethylbenzene	1120	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Sec-Butylbenzene	1-35.2	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
P-Isopropyltoluene	1-54.0	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
n-Butylbenzene	150	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
n-Propylbenzene	1-86.2	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
Naphthalene	1040	ug/L	5030/8260B	100.000	07/14/2004	07/14/2004	PMD
8270.C Semivolatile Organics in Water by GC-MS		DONE	MEDF	5	07/06/2004	07/09/2004	ME
Naphthalene	538	ug/L	3510/8270C	25.000	07/06/2004	07/09/2004	ME
1-Methylnaphthalene	727	ug/L	3510/8270C	25.000	07/06/2004	07/09/2004	ME
2-Methylnaphthalene	1930	ug/L	3510/8270C	25.000	07/06/2004	07/09/2004	ME
3-Methylphenol (m-cresol)	667	ug/L	3510/8270C	10.000	07/06/2004	07/09/2004	ME
4-Methylphenol (p-cresol)	667	ug/L	3510/8270C	10.000	07/06/2004	07/09/2004	ME
Phenanthrene	319	ug/L	3510/8270C	25.000	07/06/2004	07/09/2004	ME
Benzoic Acid	21100	ug/L	3510/8270C	25.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	5.0	07/06/2004	07/08/2004	SMF/JV
GRO (C8-C10) Range	299	mg/L	FL-PRO	2.500	07/06/2004	07/08/2004	SMF/JV
DRO (C10-C28) Range	1730	mg/L	FL-PRO	2.500	07/06/2004	07/08/2004	SMF/JV
TRO (C28-C40) Range	665	mg/L	FL-PRO	2.500	07/06/2004	07/08/2004	SMF/JV
TOTAL PRO (C8-C40)	2690	mg/L	FL-PRO	2.500	07/06/2004	07/08/2004	SMF/JV

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 19
 July 29, 2004
 Submission # 407000100
 Order # 53969
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53969

Sample I.D.: BCX-104@23
 Collected: 07/01/04 14:30
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	18978	BTU/Lb.	PARR	40 0	07/10/2004	07/10/2004	EP
Karlfisher %Water in Soils & Waste 6010 RCRA 7 Metals in SOIL/WASTES-ICP (No Hg)	BDL.	% DONE	Karl Fischer MEDF	0 5 1	07/09/2004 07/02/2004	07/09/2004 07/09/2004	RG SB
Lead, Total	2 3	mg/Kg	3050/6010	1.000	07/02/2004	07/09/2004	SB
Mercury (Cold Vapor AA) 8081 Chlorinated Pesticides & PCBs in Solids	BDL.	mg/Kg DONE	7471A MEDF	0 100 1	07/02/2004 07/07/2004	07/05/2004 07/08/2004	MG JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT
8260.B Volatile Org.in Solids & Waste by GC/MS		DONE	MEDF	10	07/05/2004	07/05/2004	SKL
Methyl-Tert-Butyl Ether	5 3	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
Toluene	11.8	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
Tetrachloroethene	27.8	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
Ethylbenzene	13.6	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
m & p-Xylene	66.8	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
o-Xylene	41.4	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
Total Xylene	108	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
Isopropylbenzene	6 51	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
1,3,5-Trimethylbenzene	83 1	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL
1,2,4-Trimethylbenzene	291	mg/Kg	5035/8260B	1 000	07/05/2004	07/05/2004	SKL

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 20
 July 29, 2004
 Submission # 407000100
 Order # 53969
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Sec-Butylbenzene	11.3	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
P-Isopropyltoluene	22.4	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
n-Butylbenzene	87.4	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
n-Propylbenzene	27.7	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
Naphthalene	222	mg/Kg	5035/8260B	1.000	07/05/2004	07/05/2004	SKL
8270.C Semivol. Org in Solids & Waste by GC/MS		DONE	MEDF	10	07/08/2004	07/11/2004	MD
Naphthalene	437	mg/Kg	3550/8270C	3.300	07/08/2004	07/11/2004	MD
1-Methylnaphthalene	440	mg/Kg	3550/8270C	3.300	07/08/2004	07/11/2004	MD
2-Methylnaphthalene	1100	mg/Kg	3550/8270C	3.300	07/08/2004	07/11/2004	MD
Phenanthrene	264	mg/Kg	3550/8270C	3.300	07/08/2004	07/11/2004	MD
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	1	07/08/2004	07/09/2004	JT
GRO (C8-C10) Range	20500	mg/Kg	FL-PRO	2.000	07/08/2004	07/09/2004	JT
DRO (C10-C28) Range	673000	mg/Kg	FL-PRO	2.000	07/08/2004	07/09/2004	JT
TRO (C28-C40) Range	405000	mg/Kg	FL-PRO	2.000	07/08/2004	07/09/2004	JT
TOTAL PRO (C8-C40)	1100000	mg/Kg	FL-PRO	2.000	07/08/2004	07/09/2004	JT

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53970

Sample I.D.: BCX-16
 Collected: 07/01/04 11:00
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	62.0	mg/L	160.2	5.0	07/06/2004	07/07/2004	YD/PJ
British Thermal Unit (BTU) (02)	BDL	BTU	PARR		07/09/2004	07/09/2004	EP
200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/02/2004	07/06/2004	MG
Arsenic, Total	0.013	mg/L	4.1 3/200.7	0.008	07/02/2004	07/06/2004	MG

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 21
 July 29, 2004
 Submission # 407000100
 Order # 53970
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Lead, Total	0.005	mg/L.	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG
Mercury	BDL.	mg/L.	SM3112B (245.1)	0.0002(1)	07/02/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	10	07/06/2004	07/14/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	1	07/07/2004	07/10/2004	JT
8260 B Volatile Organics in Water by GC/MS		DONE	MEDF	1	07/04/2004	07/04/2004	SKL.
Methyl-Tert-Butyl Ether	1.25	ug/L	5030/8260B	1.000	07/04/2004	07/04/2004	SKL.
8270 C Semivolatile Organics in Water by GC-MS		DONE	MEDF	1	07/06/2004	07/09/2004	ME
Benzoic Acid	16.2	ug/L.	3510/8270C	5.000	07/06/2004	07/09/2004	ME
Carbazole	16.2	ug/L.	3510/8270C	4.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	1	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	7.08	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	0.789	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	7.87	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53971

Sample I.D.: BCX-15@25'
 Collected: 07/01/04 11:15
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	60.0	mg/L.	160.2	5.0	07/06/2004	07/07/2004	YD/PJ
British Thermal Unit (BTU) (02)	BDL.	BTU	PARR		07/09/2004	07/09/2004	EP
200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/02/2004	07/06/2004	MG
Arsenic, Total	0.012	mg/L.	4.1.3/200.7	0.008	07/02/2004	07/06/2004	MG
Chromium, Total	0.056	mg/L.	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 22
 July 29, 2004
 Submission # 407000100
 Order # 53971
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Lead, Total	0.009	mg/L.	4 1.3/200.7	0 005	07/02/2004	07/06/2004	MG
Mercury	BDL.	mg/L	SM3112B (245.1)	0 0002(1)	07/02/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	1.09	07/06/2004	07/14/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	10	07/07/2004	07/10/2004	JT
8260 B Volatile Organics in Water by GC/MS		DONE	MEDF	10	07/04/2004	07/04/2004	SKL
Acetone	3720	ug/L.	5030/8260B	1000.000	07/04/2004	07/04/2004	SKL.
Methyl Ethyl Ketone	2780	ug/L.	5030/8260B	100 000	07/04/2004	07/04/2004	SKL.
Methylene Chloride	48.3	ug/L.	5030/8260B	10 000	07/04/2004	07/04/2004	SKL.
Methyl-Tert-Butyl Ether	19.6	ug/L.	5030/8260B	10 000	07/04/2004	07/04/2004	SKL.
Benzene	1.3 95	ug/L.	5030/8260B	10 000	07/04/2004	07/04/2004	SKL.
Toluene	10.4	ug/L.	5030/8260B	10 000	07/04/2004	07/04/2004	SKL.
m & p-Xylene	1.7.63	ug/L.	5030/8260B	10 000	07/04/2004	07/04/2004	SKL.
1,2,4-Trimethylbenzene	1.9.00	ug/L.	5030/8260B	10 000	07/04/2004	07/04/2004	SKL.
8270.C Semivolatile Organics in Water by GC-MS		DONE	MEDF	1	07/06/2004	07/09/2004	ME
Phenol	990	ug/L.	3510/8270C	2 000	07/06/2004	07/09/2004	ME
3-Methylphenol (m-cresol)	345	ug/L.	3510/8270C	2 000	07/06/2004	07/09/2004	ME
4-Methylphenol (p-cresol)	345	ug/L.	3510/8270C	2 000	07/06/2004	07/09/2004	ME
Benzoic Acid	870	ug/L.	3510/8270C	5 000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	1	07/06/2004	07/07/2004	JT
GRO (C8-C10) Range	5.80	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	26.1	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	31.9	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 23
 July 29, 2004
 Submission # 407000100
 Order # 53972
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53972

Sample I.D.: BCX-13@20'
 Collected: 07/01/04 11:30
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	206	mg/L	160 2	5 0	07/06/2004	07/07/2004	YD/PJ
British Thermal Unit (BTU) (02)	BDL.	BTU	PARR		07/09/2004	07/09/2004	EP
200 7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/02/2004	07/06/2004	MG
Cadmium, Total	0.024	mg/L	4.1 3/200.7	0.005	07/02/2004	07/06/2004	MG
Chromium, Total	0.180	mg/L	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG
Lead, Total	0.042	mg/L	4.1 3/200.7	0.005	07/02/2004	07/06/2004	MG
Mercury	BDL.	mg/L	SM3112B (245 1)	0.0002(1)	07/02/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	1	07/06/2004	07/09/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	10	07/07/2004	07/10/2004	JT
8260.B Volatile Organics in Water by GC/MS		DONE	MEDF	10	07/03/2004	07/03/2004	PMD
Acetone	18200	ug/L	5030/8260B	1000.000	07/03/2004	07/03/2004	PMD
Methyl Ethyl Ketone	4390	ug/L	5030/8260B	100.000	07/03/2004	07/03/2004	PMD
Methyl-Tert-Butyl Ether	1050	ug/L	5030/8260B	10.000	07/03/2004	07/03/2004	PMD
Benzene	11.6	ug/L	5030/8260B	10.000	07/03/2004	07/03/2004	PMD
Toluene	41.2	ug/L	5030/8260B	10.000	07/03/2004	07/03/2004	PMD
Ethylbenzene	1-5.19	ug/L	5030/8260B	10.000	07/03/2004	07/03/2004	PMD
m & p-Xylene	19.2	ug/L	5030/8260B	10.000	07/03/2004	07/03/2004	PMD
o-Xylene	10.7	ug/L	5030/8260B	10.000	07/03/2004	07/03/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 24
 July 29, 2004
 Submission # 407000100
 Order # 53972
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Total Xylene	29.9	ug/L	5030/8260B	10.000	07/03/2004	07/03/2004	PMD
1,2,4-Trimethylbenzene	11.8	ug/L	5030/8260B	10.000	07/03/2004	07/03/2004	PMD
8270 C Semivolatile Organics in Water by GC-MS		DONE	MEDF	1	07/06/2004	07/09/2004	ME
Phenol	834	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
Benzyl Alcohol	1240	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
2-Methylphenol (o-cresol)	44.0	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
3-Methylphenol (m-cresol)	97.3	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
4-Methylphenol (p-cresol)	97.3	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	1	07/06/2004	07/07/2004	JT
GRO (C8-C10) Range	11.0	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	55.7	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	6.93	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	73.6	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53973

Sample I.D.: BCX-14@3'
 Collected: 07/01/04 11:45
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	1250	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02)	BDL	BTU	PARR		07/09/2004	07/09/2004	EP
200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/02/2004	07/06/2004	MG
Arsenic, Total	0.021	mg/L	4.1.3/200.7	0.008	07/02/2004	07/06/2004	MG
Chromium, Total	0.093	mg/L	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG
Lead, Total	0.033	mg/L	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 25
 July 29, 2004
 Submission # 407000100
 Order # 53973
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Mercury	BDL	mg/L	SM3112B (245.1)	0.0002(l)	07/02/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	1	07/06/2004	07/09/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	10	07/07/2004	07/10/2004	JT
8260 B Volatile Organics in Water by GC/MS		DONE	MEDF	10	07/04/2004	07/04/2004	SKL
Acetone	1-261	ug/L	5030/8260B	1000.000	07/04/2004	07/04/2004	SKL
Methyl Ethyl Ketone	130	ug/L	5030/8260B	100.000	07/04/2004	07/04/2004	SKL
Methyl-Tert-Butyl Ether	11.3	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
Benzene	12.7	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
Toluene	111	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
Tetrachloroethene	12.1	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
Ethylbenzene	27.0	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
m & p-Xylene	102	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
o-Xylene	48.2	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
Total Xylene	150	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
Isopropylbenzene	1-1.76	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
1,3,5-Trimethylbenzene	18.6	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
1,2,4-Trimethylbenzene	72.6	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
P-Isopropyltoluene	1-1.92	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
n-Butylbenzene	1-7.6	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
n-PropylBenzene	1-7.67	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
Naphthalene	35.6	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
8270 C Semivolatile Organics in Water by GC-MS		DONE	MEDF	1	07/06/2004	07/09/2004	ME
Naphthalene	8.71	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 26
 July 29, 2004
 Submission # 407000100
 Order # 53973
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

1-Methylnaphthalene	6.3	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
2-Methylnaphthalene	13.6	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
3-Methylphenol (m-cresol)	18.7	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
4-Methylphenol (p-cresol)	18.7	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	1	07/06/2004	07/07/2004	JT
GRO (C8-C10) Range	0.912	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	38.8	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	9.45	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	49.2	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53974

Sample I.D.: BCX-103
 Collected: 07/01/04 13:30
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	7980	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02)	BDL	BTU	PARR		07/09/2004	07/09/2004	EP
200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/02/2004	07/06/2004	MG
Barium, Total	0.11	mg/L	4.1.3/200.7	0.100	07/02/2004	07/06/2004	MG
Cadmium, Total	0.183	mg/L	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG
Chromium, Total	0.216	mg/L	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG
Lead, Total	0.189	mg/L	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002(1)	07/02/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	10	07/06/2004	07/09/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 27
 July 29, 2004
 Submission # 407000100
 Order # 53974
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

615	Chlorophenoxy Acid Herbicides in Water	DONE	MEDF	10	07/07/2004	07/10/2004	JT	
8260.B	Volatile Organics in Water by GC/MS	DONE	MEDF	10	07/04/2004	07/04/2004	SKL	
	Acetone	3500	ug/L	5030/8260B	1000.000	07/04/2004	07/04/2004	SKL
	Methyl Ethyl Ketone	1620	ug/L	5030/8260B	100.000	07/04/2004	07/04/2004	SKL
	Methyl-Tert-Butyl Ether	145	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	Benzene	1-1.35	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	Toluene	12.2	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	Tetrachloroethene	1-4.36	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	Ethylbenzene	1-3.89	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	m & p-Xylene	15.6	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	o-Xylene	1-8.90	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	Total Xylene	15.6	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	1,3,5-Trimethylbenzene	1-5.04	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	1,2,4-Trimethylbenzene	27.5	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	P-Isopropyltoluene	1-3.64	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
	Naphthalene	39.3	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
8270.C	Semivolatile Organics in Water by GC-MS	DONE	MEDF	20	07/06/2004	07/09/2004	ME	
	Phenol	1630	ug/L	3510/8270C	40.000	07/06/2004	07/09/2004	ME
	Benzyl Alcohol	1590	ug/L	3510/8270C	100.000	07/06/2004	07/09/2004	ME
	2,4-Dimethylphenol	126	ug/L	3510/8270C	40.000	07/06/2004	07/09/2004	ME
	2-Methylphenol (o-cresol)	181	ug/L	3510/8270C	40.000	07/06/2004	07/09/2004	ME
	3-Methylphenol (m-cresol)	580	ug/L	3510/8270C	40.000	07/06/2004	07/09/2004	ME
	4-Methylphenol (p-cresol)	580	ug/L	3510/8270C	40.000	07/06/2004	07/09/2004	ME
	Benzoic Acid	4730	ug/L	3510/8270C	100.000	07/06/2004	07/09/2004	ME

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 28
 July 29, 2004
 Submission # 407000100
 Order # 53974
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

FL-PRO (Petroleum Residual Organic w/ranges)-WATER	DONE	MEDF	1	07/06/2004	07/07/2004	JT	
GRO (C8-C10) Range	71.4	mg/L	FL-PRO	0 500	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	67.1	mg/L	FL-PRO	0 500	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	5.47	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	144	mg/L	FL-PRO	0 500	07/06/2004	07/07/2004	JT

Site Location/Project
 Jacksonville, FL.
 BCX-Jacksonville
 Order # 53975

Sample I.D.: BCX-105@5'
 Collected: 07/01/04 14:55
 Received: 07/02/04 10:00
 Collected by: Client

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	90.0	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02)	BDL	BTU	PARR		07/09/2004	07/09/2004	EP
200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/02/2004	07/06/2004	MG
Arsenic, Total	0.027	mg/L	4.1.3/200.7	0.008	07/02/2004	07/06/2004	MG
Chromium, Total	0.031	mg/L	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG
Lead, Total	0.006	mg/L	4.1.3/200.7	0.005	07/02/2004	07/06/2004	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002(1)	07/02/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	1	07/06/2004	07/09/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	JT
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	1	07/07/2004	07/10/2004	JT
8260 B Volatile Organics in Water by GC/MS		DONE	MEDF	10	07/04/2004	07/04/2004	PMD
Acetone	43100	ug/L	5030/8260B	1000.000	07/04/2004	07/04/2004	PMD
Methyl Ethyl Ketone	3360	ug/L	5030/8260B	100.000	07/04/2004	07/04/2004	PMD
Methyl-Tert-Butyl Ether	4850	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 29
 July 29, 2004
 Submission # 407000100
 Order # 53975
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Benzene	55.1	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
Toluene	174	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
Ethylbenzene	19.9	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
m & p-Xylene	62.9	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
o-Xylene	32.1	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
Total Xylene	95.0	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
1,3,5-Trimethylbenzene	1-6.83	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
1,2,4-Trimethylbenzene	32.0	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
n-Propylbenzene	1-3.29	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
Naphthalene	1-7.43	ug/L.	5030/8260B	10.000	07/04/2004	07/04/2004	PMD
8270 C Semivolatile Organics in Water by GC-MS		DONE	MEDF	1	07/06/2004	07/09/2004	ME
Phenol	879	ug/L.	3510/8270C	2.000	07/06/2004	07/09/2004	ME
Naphthalene	6.62	ug/L.	3510/8270C	5.000	07/06/2004	07/09/2004	ME
1-Methylnaphthalene	21.3	ug/L.	3510/8270C	5.000	07/06/2004	07/09/2004	ME
2-Methylnaphthalene	51.2	ug/L.	3510/8270C	5.000	07/06/2004	07/09/2004	ME
2-Methylphenol (o-cresol)	51.5	ug/L.	3510/8270C	2.000	07/06/2004	07/09/2004	ME
3-Methylphenol (m-cresol)	878	ug/L.	3510/8270C	2.000	07/06/2004	07/09/2004	ME
4-Methylphenol (p-cresol)	878	ug/L.	3510/8270C	2.000	07/06/2004	07/09/2004	ME
Phenanthrene	40.0	ug/L.	3510/8270C	5.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	1	07/06/2004	07/07/2004	JT
GRO (C8-C10) Range	4.84	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	109	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	47.4	mg/L.	FL-PRO	0.500	07/06/2004	07/07/2004	JT

WESTIN000091
Jeff Brown
WRS Infrastructure & Env-TAMPA
221 Hobbs Street, #108
Tampa, FL 33619

Page 30
July 29, 2004
Submission # 407000100
Order # 53975
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

TOTAL PRO (C8-C40)	161	mg/L	FL-PRO	0.500	07/06/2004	07/07/2004	JT
--------------------	-----	------	--------	-------	------------	------------	----

***FINAL NELAC COMPLIANT REPORT WILL FOLLOW.
BDL: Indicates Analyte is Below Detection Limit
Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field
Qualifier following result conforms to FAC 62-160 Table 7
Unless otherwise noted, mg/Kg denotes wet weight
MEDF: Matrix Effect Dilution Factor

* MATRIX INTERFERES WITH SURROGATE. DILUTION NEEDED.



Project Manager

Authorized Laboratory Management

SEVERN TRENT LABORATORIES, INC.
CHAIN OF CUSTODY RECORD (DEP 62-770.900 - modified form)

Submission Code: 04/07-100
 Orders: 53959-52875
 Entered to lims: (A)

10200 USA TODAY WAY, MIRAMAR, FLORIDA 33025
 (954) 431-4550 • NAT'L WATS (800) LAB-8550 • FAX (954) 431-1959 • SAMPLE CUSTODY FAX (954) 432-8875

FDEP Facility No. _____
 Page: _____ of _____
 Sampling CompQAP No.) _____
 Approval Date: _____

Original - Return w/Report Yellow - Lab Copy Pink - Sampler Copy

Report To: JEFF BROWN Report To Address: WRS 221 HOBBS ST SUITE 108
 Bill To: WRS Billing Address: TAMPA-FL 33619
 Project Number/Name: Bcx-Jacksonville Site Location: JACKSONVILLE-FL
 Project Contact: JEFF BROWN Phone: 770-335-3612 FAX: _____
 Alternate Contact: Bernardo Padua Phone: 813-346-4521 FAX: 813-684-9177
 Sampled By (print): _____ Sampler's Signature: Bernardo Padua

I T E M	SAMPLE ID	DATE COLLECTED	TIME COLLECTED	pH	TEMP °C	COND	MATRIX	SAMPLE LOCATION JOB DESCRIPTION (optional if needed when samples are from different site location)	# CONTAINERS	ANALYSIS REQUIRED							Sample Condition as Received Temp <u>4.16</u> Sealed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
										PLACE NAME OR METHOD NUMBER OF TESTS NEEDED IN LARGE BOXES BELOW (✓) CHECK OFF WHICH SAMPLE ITEMS NEED EACH TEST PERFORMED							
1	Bcx-17	6/30/04	3:30pm				Sludge		2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53959
2	Bcx-150-30	6/30/04	6:30pm						1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53960
3	Bcx-100	7/1/04	3:00am						4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53961
4	Bcx-130-25	7/1/04	9:00am						2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53962
5	Bcx-14 210'	7/1/04	11:00am						2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53963
6	Bcx-101	7/1/04	11:30am						3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53964
7	Bcx-102 (30')	7-1-04	1:40pm						3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53965
8	Bcx-104 (30')	7-1-04	2:01pm						3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53966
9	Bcx-150-25	7-1-04	2:55pm						3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53967
10																	

Special Comments: Add % H2O KF to sludges / Total # of Containers: _____
 QA/QC Report Needed? Yes No (See price guide for applicable fees)

Report Format: Standard Other (specify) _____

(1) Relinquished by Signature: <u>Bernardo Padua</u> Company: <u>WRS</u> Date: <u>7/1/04</u> Time: <u>3:20</u>	(2) Relinquished by Signature: _____ Company: _____ Date: _____ Time: _____	DUE DATE REQUESTED Confirmation # _____ Coating Code: _____ Q/L/D
(1) Received by Signature: <u>[Signature]</u> Company: <u>STL</u> Date: <u>7/1/04</u> Time: <u>15:20</u>	(2) Received by Signature: <u>[Signature]</u> Company: <u>STL</u> Date: <u>7/1/04</u> Time: <u>10:59</u>	Misc. Charges _____ SHADED AREAS ARE FOR LAB USE ONLY

SEVERN TRENT LABORATORIES, INC.
CHAIN OF CUSTODY RECORD (DEP 62-770.900 - modified form)

FDEP Facility No. _____
 Page: _____ of _____
 Sampling CompQAP No. _____
 Approval Date: _____

Submission Code: 04/07-100
 Orders: 53968-53975
 Entered to lims: (70)

10200 USA TODAY WAY, MIRAMAR, FLORIDA 33025
 (954) 431-4550 • NAT'L WATS (800) LAB-8550 • FAX (954) 431-1959 • SAMPLE CUSTODY FAX (954) 432-8875

Original - Return w/Report Yellow - Lab Copy Pink - Sampler Copy

Report To: JEFF BROWN Report To Address: WRS 221 Hobbs St Suite 103

Bill To: WRS Billing Address: Tampa FL 33619

Project Number/Name: BCX-Jacksonville Site Location: Jacksonville

Project Contact: JEFF BROWN Phone: 772-325-3610 FAX: 813

Alternate Contact: Bernardo Padua Phone: 813-374-4521 FAX: 813-634-4177

Sampled By (print): Bernardo Padua Sampler's Signature: Bernardo Padua

I T E M	SAMPLE ID	DATE COLLECTED	TIME COLLECTED	pH	TEMP °C	COND	MATRIX DW SW GW SED S EFF HW BIO SA	SAMPLE LOCATION JOB DESCRIPTION (optional if needed when samples are from different site location)	# CONTAINERS	ANALYSIS REQUIRED								Sample Condition as Received Temp: <u>4.1</u> °C Sealed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		
										PLACE NAME OR METHOD NUMBER OF TESTS NEEDED IN LARGE BOXES BELOW (✓) CHECK OFF WHICH SAMPLE ITEMS NEED EACH TEST PERFORMED									Lot number of Sampling Containers Used	
										DOC 8260	STAINING	GRAVIMETRY	PHOSPHORUS	AMMONIA	AMMONIUM	PERCHLORATE	HEAVY METALS	LEAD		OTHER
1	BCX-16	7-1-04	11:00 AM				Water		11	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53970	
2	BCX-15 @ 25'	7-1-04	11:15 AM				Water		11	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53971	
3	BCX-13 @ 23'	7-1-04	11:30 AM				Water		11	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53972	
4	BCX-14 @ 3'	7-1-04	11:45 AM				Water		11	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53973	
53968	BCX-102 @ 3'	7-1-04	11:00 PM				Water	WASTE SAMPLE	10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53974	
53969	BCX-104 @ 23'	7-1-04	2:30 PM				Water	WASTE SAMPLE	10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53975	
8	BCX-105 @ 5'	7-1-04	2:55 PM				Water		10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	53975	
9	1X 3202 wide Mouth Glass bottle rec'd for BCX #16, BCX #15 @ 25', BCX 13 @ 20' not listed on cor.																			
10	informed Bernardo 7/2/04																			

Special Comments: Deleted % H2O by KF, Jeff Brown 7/2/04 Total # of Containers: _____ QA/QC Report Needed? Yes No (See price guide for applicable fees)

Report Format: Standard Other (specify) _____

(1) Relinquished by Signature: Bernardo Padua Date: 7-1-04 (2) Relinquished by Signature: [Signature] Date: _____ DUE DATE REQUESTED Confirmation # _____

Company: WRS Time: 3:20 PM Company: _____ Time: _____ Coating Code: _____ O/L/D _____

(1) Received by Signature: [Signature] Date: 7/1/04 (2) Received by Signature: [Signature] Date: 7/2/04 Misc. Charges _____

Company: STL Time: 5:20 Company: [Signature] Time: 10:00 SHADED AREAS ARE FOR LAB USE ONLY



STL

E-MAILED
07/26/04

Fax message

To: Jeff Brown

From: Zuzie Franco

Company: WAS-Tampa

Customer Service

954-431-4550 Extension: 111

Fax: _____

zfranco@stl-inc.com

Date: 07/26/04

Pages: 24

Email: jbrown@wrsie.com

Subject: Sub #417-137

Note: This is the short report which only shows the hits. The long report is 1140 pages. Please let me know if you need the long report emailed or faxed to you.

Thanks.

This message contains information intended only for the use of the person named above. It may also be confidential and/or privileged. If you are not the intended recipient of this message you are hereby notified that you must not disseminate, copy or take any action in reliance on it. If you have received this message in error please contact STL Miami at 954-431-4550. The views expressed in this fax are not necessarily those of the company STL.

WESTIN000091
Jeff Brown
WRS Infrastructure & Env-TAMPA
221 Hobbs Street, #108
Tampa, FL 33619

Page 1
July 26, 2004
Submission # 407000137
Order # 54188
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
FL.
BCX
Order # 54188

Sample I.D.: BCX-106
Collected: 07/01/04 16:30
Received: 07/03/04 10:00
Collected by: Bernardo Paduani

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	42000	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02) 200.7 Metals in Environmental Waters(Group 7)	BDL	BTU DONE	PARR MEDF	1	07/09/2004 07/05/2004	07/09/2004 07/08/2004	EP MAH/MG
Arsenic, Total	0.034	mg/L	4.1.3/200.7	0.008	07/05/2004	07/08/2004	MAH/MG
Chromium, Total	0.049	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Lead, Total	0.033	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Selenium, Total	0.022	mg/L	4.1.3/200.7	0.010	07/05/2004	07/08/2004	MAH/MG
Mercury 608 Chlorinated Pesticides & PCBs in WATER	BDL	mg/L DONE	SM3112B (245.1) MEDF	0.0002(1) 12.5	07/03/2004 07/06/2004	07/05/2004 07/09/2004	MG JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	10	07/07/2004	07/10/2004	JT
8260.B Volatile Organics in Water by GC/MS		DONE	MEDF	1000	07/06/2004	07/06/2004	ME
Methylene Chloride	1-341	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Methyl-Tert-Butyl Ether	1400	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Benzene	1820	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Toluene	25400	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Tetrachloroethene	1480	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Ethylbenzene	5970	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
m & p-Xylene	35500	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 2
 July 26, 2004
 Submission # 407000137
 Order # 54188
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

o-Xylene	10900	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Total Xylene	46400	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Styrene	1-353	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Isopropylbenzene	1630	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
1,3,5-Trimethylbenzene	8710	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
1,2,4-Trimethylbenzene	54800	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Sec-Butylbenzene	1-820	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
P-Isopropyltoluene	1-996	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
n-PropylBenzene	4180	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
Naphthalene	14100	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
8270.C Semivolatile Organics in Water by GC-MS		DONE	MEDF	1.25	07/06/2004	07/09/2004	ME
Benzyl Alcohol	100	ug/L	3510/8270C	6.250	07/06/2004	07/09/2004	ME
Naphthalene	20.8	ug/L	3510/8270C	6.250	07/06/2004	07/09/2004	ME
Phenanthrene	6.63	ug/L	3510/8270C	6.250	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	1.25	07/06/2004	07/07/2004	JT
GRO (C8-C10) Range	12.8	mg/L	FL-PRO	0.625	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	70.8	mg/L	FL-PRO	0.625	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	2.47	mg/L	FL-PRO	0.625	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	86.1	mg/L	FL-PRO	0.625	07/06/2004	07/07/2004	JT

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 3
 July 26, 2004
 Submission # 407000137
 Order # 54189
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
 FL.
 BCX
 Order # 54189

Sample I.D.: BCX-2@28'
 Collected: 07/01/04 16:40
 Received: 07/03/04 10:00
 Collected by: Bernardo Paduani

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	2540	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02)	BDL	BTU	PARR		07/09/2004	07/09/2004	EP
200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/05/2004	07/08/2004	MAH/MG
Arsenic, Total	0.059	mg/L	4.1.3/200.7	0.008	07/05/2004	07/08/2004	MAH/MG
Barium, Total	0.50	mg/L	4.1.3/200.7	0.100	07/05/2004	07/08/2004	MAH/MG
Cadmium, Total	0.045	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Chromium, Total	0.493	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Lead, Total	0.922	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Selenium, Total	0.026	mg/L	4.1.3/200.7	0.010	07/05/2004	07/08/2004	MAH/MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002(1)	07/03/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	20	07/06/2004	07/09/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	10	07/07/2004	07/10/2004	JT
8260.B Volatile Organics in Water by GC/MS		DONE	MEDF	100	07/06/2004	07/06/2004	PMD
Acetone	20000	ug/L	5030/8260B	10000.000	07/06/2004	07/06/2004	PMD
Methyl Ethyl Ketone	6600	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Methylene Chloride	1820	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Methyl-Tert-Butyl Ether	8820	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Benzene	238	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 4
 July 26, 2004
 Submission # 407000137
 Order # 54189
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Toluene	671	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Tetrachloroethene	232	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Ethylbenzene	1-66.8	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
m & p-Xylene	229	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
o-Xylene	118	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Total Xylene	347	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Styrene	1-30.5	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
1,3,5-Trimethylbenzene	1-30.1	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
1,2,4-Trimethylbenzene	177	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Naphthalene	1070	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
8270.C Semivolatile Organics in Water by GC-MS		DONE	MEDF	40	07/06/2004	07/09/2004	ME
Phenol	552	ug/L	3510/8270C	80.000	07/06/2004	07/09/2004	ME
Benzyl Alcohol	1440	ug/L	3510/8270C	200.000	07/06/2004	07/09/2004	ME
Naphthalene	1-134	ug/L	3510/8270C	200.000	07/06/2004	07/09/2004	ME
1-Methylnaphthalene	1-139	ug/L	3510/8270C	200.000	07/06/2004	07/09/2004	ME
2-Methylnaphthalene	356	ug/L	3510/8270C	200.000	07/06/2004	07/09/2004	ME
Phenanthrene	1-96.1	ug/L	3510/8270C	200.000	07/06/2004	07/09/2004	ME
Benzoic Acid	464	ug/L	3510/8270C	200.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	2.0	07/06/2004	07/07/2004	JT
GRO (C8-C10) Range	19.4	mg/L	FL-PRO	1.000	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	296	mg/L	FL-PRO	1.000	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	138	mg/L	FL-PRO	1.000	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	453	mg/L	FL-PRO	1.000	07/06/2004	07/07/2004	JT

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 5
 July 26, 2004
 Submission # 407000137
 Order # 54190
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Site Location/Project
 FL.
 BCX
 Order # 54190

Sample I.D.: BCX-107@30'
 Collected: 07/01/04 17:30
 Received: 07/03/04 10:00
 Collected by: Bernardo Paduani

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	480	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02) 200.7 Metals in Environmental Waters(Group 7)	BDL	BTU DONE	PARR MEDF	1	07/09/2004 07/05/2004	07/09/2004 07/08/2004	EP MAH/MG
Chromium, Total	0.046	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Selenium, Total	0.012	mg/L	4.1.3/200.7	0.010	07/05/2004	07/08/2004	MAH/MG
Mercury 608 Chlorinated Pesticides & PCBs in WATER	BDL	mg/L DONE	SM3112B (245.1) MEDF	0.0002(1) 10	07/03/2004 07/06/2004	07/05/2004 07/09/2004	MG JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	10	07/07/2004	07/10/2004	JT
8260.B Volatile Organics in Water by GC/MS		DONE	MEDF	100	07/06/2004	07/06/2004	PMD
Acetone	19500	ug/L	5030/8260B	10000.000	07/06/2004	07/06/2004	PMD
Methyl Ethyl Ketone	2270	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Methylene Chloride	1050	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Methyl-Tert-Butyl Ether	1280	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Benzene	1-23.8	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Toluene	1-56.0	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Tetrachloroethene	196	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
m & p-Xylene	1-10.9	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
1,2,4-Trimethylbenzene	1-35.8	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 6
 July 26, 2004
 Submission # 407000137
 Order # 54190
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

8270.C Semivolatile Organics in Water by GC-MS		DONE	MEDF	1	07/06/2004	07/09/2004	ME
Phenol	280	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
Benzyl Alcohol	101	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
Naphthalene	70.1	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
1-Methylnaphthalene	119	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
2-Methylnaphthalene	188	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
3-MethylPhenol (m-cresol)	72.7	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
4-Methylphenol (p-cresol)	72.7	ug/L	3510/8270C	2.000	07/06/2004	07/09/2004	ME
Phenanthrene	124	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
Pyrene	50.7	ug/L	3510/8270C	0.300	07/06/2004	07/09/2004	ME
Butyl Benzyl Phthalate	206	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
Benzoic Acid	464	ug/L	3510/8270C	5.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	1	07/06/2004	07/08/2004	JT
GRO (C8-C10) Range	7.69	mg/L	FL-PRO	0.500	07/06/2004	07/08/2004	JT
DRO (C10-C28) Range	296	mg/L	FL-PRO	0.500	07/06/2004	07/08/2004	JT
TRO (C28-C40) Range	132	mg/L	FL-PRO	0.500	07/06/2004	07/08/2004	JT
TOTAL PRO (C8-C40)	436	mg/L	FL-PRO	0.500	07/06/2004	07/08/2004	JT

Site Location/Project
 FL
 BCX
 Order # 54191

Sample I.D.: BCX-108@28'
 Collected: 07/01/04 19:00
 Received: 07/03/04 10:00
 Collected by: Bernardo Paduani

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	1020	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02)	BDL	BTU	PARR		07/09/2004	07/09/2004	EP

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 7
 July 26, 2004
 Submission # 407000137
 Order # 54191
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/05/2004	07/08/2004	MAH/MG
Barium, Total	0.16	mg/L	4.1.3/200.7	0.100	07/05/2004	07/08/2004	MAH/MG
Cadmium, Total	0.191	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Chromium, Total	0.235	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Lead, Total	0.073	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002(I)	07/03/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	10	07/06/2004	07/09/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	1	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	10	07/07/2004	07/10/2004	JT
8260.B Volatile Organics in Water by GC/MS		DONE	MEDF	100	07/06/2004	07/06/2004	PMD
Methylene Chloride	1870	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Methyl-Tert-Butyl Ether	555	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Benzene	1-12.4	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Toluene	1-99.3	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Tetrachloroethene	228	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Ethylbenzene	1-27.9	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
m & p-Xylene	142	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
o-Xylene	1-71.5	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Total Xylene	142	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
1,3,5-Trimethylbenzene	1-64.1	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
1,2,4-Trimethylbenzene	352	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
P-Isopropyltoluene	1-43.0	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
n-PropylBenzene	1-23.0	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Naphthalene	3750	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 8
 July 26, 2004
 Submission # 407000137
 Order # 54191
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

8270.C Semivolatile Organics in Water by GC-MS		DONE	MEDF	1.02	07/06/2004	07/09/2004	MD
Benzyl Alcohol	4390	ug/L	3510/8270C	5.100	07/06/2004	07/09/2004	MD
Naphthalene	64.3	ug/L	3510/8270C	5.100	07/06/2004	07/09/2004	MD
1-Methylnaphthalene	78.2	ug/L	3510/8270C	5.100	07/06/2004	07/09/2004	MD
2-Methylnaphthalene	108	ug/L	3510/8270C	5.100	07/06/2004	07/09/2004	MD
Phenanthrene	104	ug/L	3510/8270C	5.100	07/06/2004	07/09/2004	MD
Anthracene	68.0	ug/L	3510/8270C	0.306	07/06/2004	07/09/2004	MD
Pyrene	71.6	ug/L	3510/8270C	0.306	07/06/2004	07/09/2004	MD
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	1	07/06/2004	07/08/2004	JT
GRO (C8-C10) Range	15.1	mg/L	FL-PRO	0.500	07/06/2004	07/08/2004	JT
DRO (C10-C28) Range	108	mg/L	FL-PRO	0.500	07/06/2004	07/08/2004	JT
TRO (C28-C40) Range	39.4	mg/L	FL-PRO	0.500	07/06/2004	07/08/2004	JT
TOTAL PRO (C8-C40)	163	mg/L	FL-PRO	0.500	07/06/2004	07/08/2004	JT

Site Location/Project
 FL.
 BCX
 Order # 54192

Sample I.D.: BCX-109@20'
 Collected: 07/01/04 19:30
 Received: 07/03/04 10:00
 Collected by: Bernardo Paduani

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	4400	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02)	BDL	BTU	PARR		07/09/2004	07/09/2004	EP
200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/05/2004	07/08/2004	MAH/MG
Arsenic, Total	0.216	mg/L	4.1.3/200.7	0.008	07/05/2004	07/08/2004	MAH/MG
Barium, Total	0.19	mg/L	4.1.3/200.7	0.100	07/05/2004	07/08/2004	MAH/MG
Chromium, Total	0.266	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 9
 July 26, 2004
 Submission # 407000137
 Order # 54192
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Lead, Total	0.038	mg/L	4.1.3/200.7	0.005	07/05/2004	07/08/2004	MAH/MG
Selenium, Total	0.014	mg/L	4.1.3/200.7	0.010	07/05/2004	07/08/2004	MAH/MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002(1)	07/03/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	20	07/06/2004	07/10/2004	JT
614 Organophosphorus Pesticides in Water		DONE	MEDF	2	07/06/2004	07/08/2004	YA
615 Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	1000	07/07/2004	07/14/2004	JT
8260.B Volatile Organics in Water by GC/MS		DONE	MEDF	1000	07/06/2004	07/06/2004	PMD
Methylene Chloride	1-327	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Methyl-Tert-Butyl Ether	1-798	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Benzene	1-92.0	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Toluene	2050	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Tetrachloroethene	4770	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Ethylbenzene	1260	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
m & p-Xylene	5730	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
o-Xylene	3120	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Total Xylene	8850	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Styrene	1-98.5	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Isopropylbenzene	1-405	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
1,3,5-Trimethylbenzene	3440	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
1,2,4-Trimethylbenzene	21100	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Sec-Butylbenzene	1-679	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
P-Isopropyltoluene	1-639	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
n-Butylbenzene	2380	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
n-Propylbenzene	1440	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 10
 July 26, 2004
 Submission # 407000137
 Order # 54192
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Naphthalene	19600	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
8270.C Semivolatile Organics in Water by GC-MS		DONE	MEDF	200	07/06/2004	07/09/2004	ME
Naphthalene	1450	ug/L	3510/8270C	1000.000	07/06/2004	07/09/2004	ME
1-Methylnaphthalene	1300	ug/L	3510/8270C	1000.000	07/06/2004	07/09/2004	ME
2-Methylnaphthalene	4080	ug/L	3510/8270C	1000.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	2.0	07/06/2004	07/08/2004	JT
GRO (C8-C10) Range	64.4	mg/L	FL-PRO	1.000	07/06/2004	07/08/2004	JT
DRO (C10-C28) Range	2690	mg/L	FL-PRO	1.000	07/06/2004	07/08/2004	JT
TRO (C28-C40) Range	1450	mg/L	FL-PRO	1.000	07/06/2004	07/08/2004	JT
TOTAL PRO (C8-C40)	4200	mg/L	FL-PRO	1.000	07/06/2004	07/08/2004	JT

Site Location/Project
 FL.
 BCX
 Order # 54193

Sample I.D.: BCX-12@25'
 Collected: 07/01/04 20:10
 Received: 07/03/04 10:00
 Collected by: Bernardo Paduani

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
Residue, Non-Filterable (TSS)	2960	mg/L	160.2	5.0	07/07/2004	07/08/2004	YD
British Thermal Unit (BTU) (02)	794	BTU	PARR		07/09/2004	07/09/2004	EP
200.7 Metals in Environmental Waters(Group 7)		DONE	MEDF	1	07/03/2004	07/06/2004	MG
Arsenic, Total	0.117	mg/L	4.1.3/200.7	0.008	07/03/2004	07/06/2004	MG
Chromium, Total	0.075	mg/L	4.1.3/200.7	0.005	07/03/2004	07/06/2004	MG
Lead, Total	0.015	mg/L	4.1.3/200.7	0.005	07/03/2004	07/06/2004	MG
Selenium, Total	0.030	mg/L	4.1.3/200.7	0.010	07/03/2004	07/06/2004	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002(l)	07/03/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	20	07/06/2004	07/10/2004	JT

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 11
 July 26, 2004
 Submission # 407000137
 Order # 54193
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

614	Organophosphorus Pesticides in Water		DONE	MEDF	2	07/06/2004	07/08/2004	YA
615	Chlorophenoxy Acid Herbicides in Water		DONE	MEDF	20	07/07/2004	07/10/2004	JT
8260.B	Volatile Organics in Water by GC/MS		DONE	MEDF	100	07/06/2004	07/06/2004	PMD
	Acetone	37200	ug/L	5030/8260B	10000.000	07/06/2004	07/06/2004	PMD
	Methyl Ethyl Ketone	3300	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
	Methyl-Tert-Butyl Ether	I-374	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	Benzene	I-21.9	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	Toluene	309	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	Tetrachloroethene	223	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	Ethylbenzene	I-83.8	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	m & p-Xylene	304	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	o-Xylene	147	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	Total Xylene	451	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	Isopropylbenzene	I-12.9	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	1,3,5-Trimethylbenzene	I-65.4	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	1,2,4-Trimethylbenzene	351	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	Sec-Butylbenzene	I-10.1	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	P-Isopropyltoluene	I-14.5	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	n-PropylBenzene	I-22.1	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
	Naphthalene	2440	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
8270.C	Semivolatile Organics in Water by GC-MS		DONE	MEDF	2	07/06/2004	07/09/2004	ME
	Phenol	648	ug/L	3510/8270C	4.000	07/06/2004	07/09/2004	ME
	Naphthalene	29.5	ug/L	3510/8270C	10.000	07/06/2004	07/09/2004	ME
	1-Methylnaphthalene	290	ug/L	3510/8270C	10.000	07/06/2004	07/09/2004	ME

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 12
 July 26, 2004
 Submission # 407000137
 Order # 54193
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

2-Methylnaphthalene	382	ug/L	3510/8270C	10.000	07/06/2004	07/09/2004	ME
3-MethylPhenol (m-cresol)	269	ug/L	3510/8270C	4.000	07/06/2004	07/09/2004	ME
4-Methylphenol (p-cresol)	269	ug/L	3510/8270C	4.000	07/06/2004	07/09/2004	ME
Phenanthrene	225	ug/L	3510/8270C	10.000	07/06/2004	07/09/2004	ME
Bis (2 Ethylhexyl) Phthalate	281	ug/L	3510/8270C	10.000	07/06/2004	07/09/2004	ME
FL-PRO (Petroleum Residual Organic w/ranges)-WATER		DONE	MEDF	2.0	07/06/2004	07/08/2004	JT
GRO (C8-C10) Range	3.27	mg/L	FL-PRO	1.000	07/06/2004	07/08/2004	JT
DRO (C10-C28) Range	516	mg/L	FL-PRO	1.000	07/06/2004	07/08/2004	JT
TRO (C28-C40) Range	166	mg/L	FL-PRO	1.000	07/06/2004	07/08/2004	JT
TOTAL PRO (C8-C40)	685	mg/L	FL-PRO	1.000	07/06/2004	07/08/2004	JT

Site Location/Project
 FL.
 BCX
 Order # 54194

Sample I.D.: BCX-10@25'
 Collected: 07/01/04 18:20
 Received: 07/03/04 10:00
 Collected by: Bernardo Paduani

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	18444	BTU	PARR	40.0	07/09/2004	07/09/2004	EP
Karlfisher % Water in Soils & Waste	BDL	%	Karl Fischer	0.5	07/09/2004	07/09/2004	RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}	DONE	DONE	MEDF	1	07/06/2004	07/08/2004	MAH/SB
Barium, Total	1.6	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Chromium, Total	2.0	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Lead, Total	3.2	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Selenium, Total	1.2	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	07/03/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	1	07/07/2004	07/08/2004	JT

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 13
 July 26, 2004
 Submission # 407000137
 Order # 54194
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
 ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

8141A	Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A	Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT
8260.B	Volatile Org.in Solids & Waste by GC/MS		DONE	MEDF	100	07/14/2004	07/14/2004	SKL
	Methyl-Tert-Butyl Ether	1-5.84	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	Benzene	1-3.38	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	Toluene	97.6	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	Tetrachloroethene	36.1	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	Ethylbenzene	26.6	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	m & p-Xylene	104	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	o-Xylene	39.0	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	Total Xylene	143	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	Styrene	1-3.01	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	1,3,5-Trimethylbenzene	29.6	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	4-Chlorotoluene	1-3.81	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	1,2,4-Trimethylbenzene	125	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	n-Butylbenzene	25.5	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	n-Propylbenzene	1-7.09	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
	Naphthalene	84.2	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
8270.C	Semivol. Org. in Solids & Waste by GC/MS		DONE	MEDF	10	07/06/2004	07/08/2004	ME
	Naphthalene	787	mg/Kg	3550/8270C	3.300	07/06/2004	07/08/2004	ME
	1-Methylnaphthalene	836	mg/Kg	3550/8270C	3.300	07/06/2004	07/08/2004	ME
	2-Methylnaphthalene	1430	mg/Kg	3550/8270C	3.300	07/06/2004	07/08/2004	ME
	Phenanthrene	326	mg/Kg	3550/8270C	3.300	07/06/2004	07/08/2004	ME
FL-PRO	(Petroleum Residual Organic w/ranges)-SOIL		DONE	MEDF	1	07/06/2004	07/07/2004	JT

WESTIN000091
 Jeff Brown
 WRS Infrastructure & Env-TAMPA
 221 Hobbs Street, #108
 Tampa, FL 33619

Page 14
 July 26, 2004
 Submission # 407000137
 Order # 54194
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

GRO (C8-C10) Range	27800	mg/Kg	FL-PRO	2.000	07/06/2004	07/07/2004	JT
DRO (C10-C28) Range	462000	mg/Kg	FL-PRO	2.000	07/06/2004	07/07/2004	JT
TRO (C28-C40) Range	299000	mg/Kg	FL-PRO	2.000	07/06/2004	07/07/2004	JT
TOTAL PRO (C8-C40)	789000	mg/Kg	FL-PRO	2.000	07/06/2004	07/07/2004	JT

Site Location/Project
 FL
 BCX
 Order # 54195

Sample I.D.: BCX-2@30'
 Collected: 07/01/04 16:40
 Received: 07/03/04 10:00
 Collected by: Bernardo Paduani

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT	DATE EXT.	DATE ANALY.	ANALYST
British Thermal Unit (BTU) (02)	BDL	BTU	PARR	40.0	07/09/2004	07/09/2004	EP
Karlfisher % Water in Soils & Waste	87.6	%	Karl Fischer	0.5	07/09/2004	07/09/2004	RG
6010 RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}		DONE	MEDF	1	07/06/2004	07/08/2004	MAH/SB
Barium, Total	71.3	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Cadmium, Total	1.9	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Chromium, Total	17.8	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Lead, Total	41.2	mg/Kg	3050/6010	1.000	07/06/2004	07/08/2004	MAH/SB
Mercury (Cold Vapor AA)	0.165	mg/Kg	7471A	0.100	07/03/2004	07/05/2004	MG
8081 Chlorinated Pesticides & PCBs in Solids		DONE	MEDF	30	07/07/2004	07/08/2004	JT
8141A Organophosphorus Pesticides in Soils		DONE	MEDF	30	07/07/2004	07/12/2004	JT
8151A Chlorophenoxy Herbicides in Soil, Wastes		DONE	MEDF	30	07/08/2004	07/13/2004	JT
8260.B Volatile Org.in Solids & Waste by GC/MS		DONE	MEDF	100	07/14/2004	07/14/2004	SKL
Toluene	10.0	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
Tetrachloroethene	15.3	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
Ethylbenzene	39.9	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL