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

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

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.

Mali B. Mille

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

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

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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

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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 recvoered oil was then disposed of properly offsite at Industrial Water Service, Inc. in Jacksonville, Florida.

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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 and 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

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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

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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 number104 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

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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.

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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 suface 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.

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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.

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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).

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REFERENCES

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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.

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7. Department of Environmental Resource Management. City of Jacksonville, Florida. OCULUS TM. Accessed on-line at http://199.73.242.69. County ID: 16. Facility ID: 9502639. February 8, 2005.

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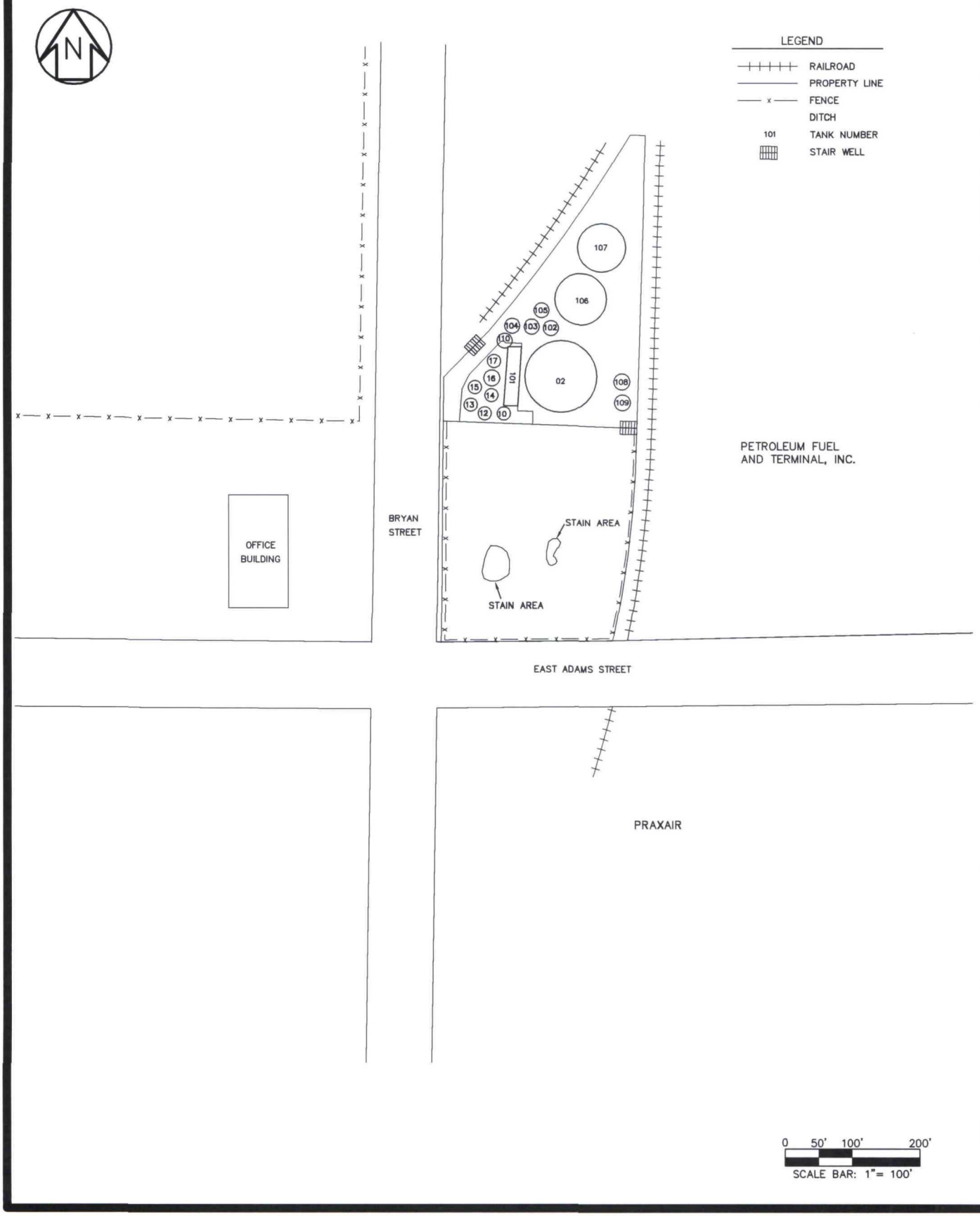
APPENDIX A

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	WESTON SOLUTIONS
	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



WESTON SOLUTIONS, INC. Superfund Technical Assessment and Response Team — USEPA REGION 4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

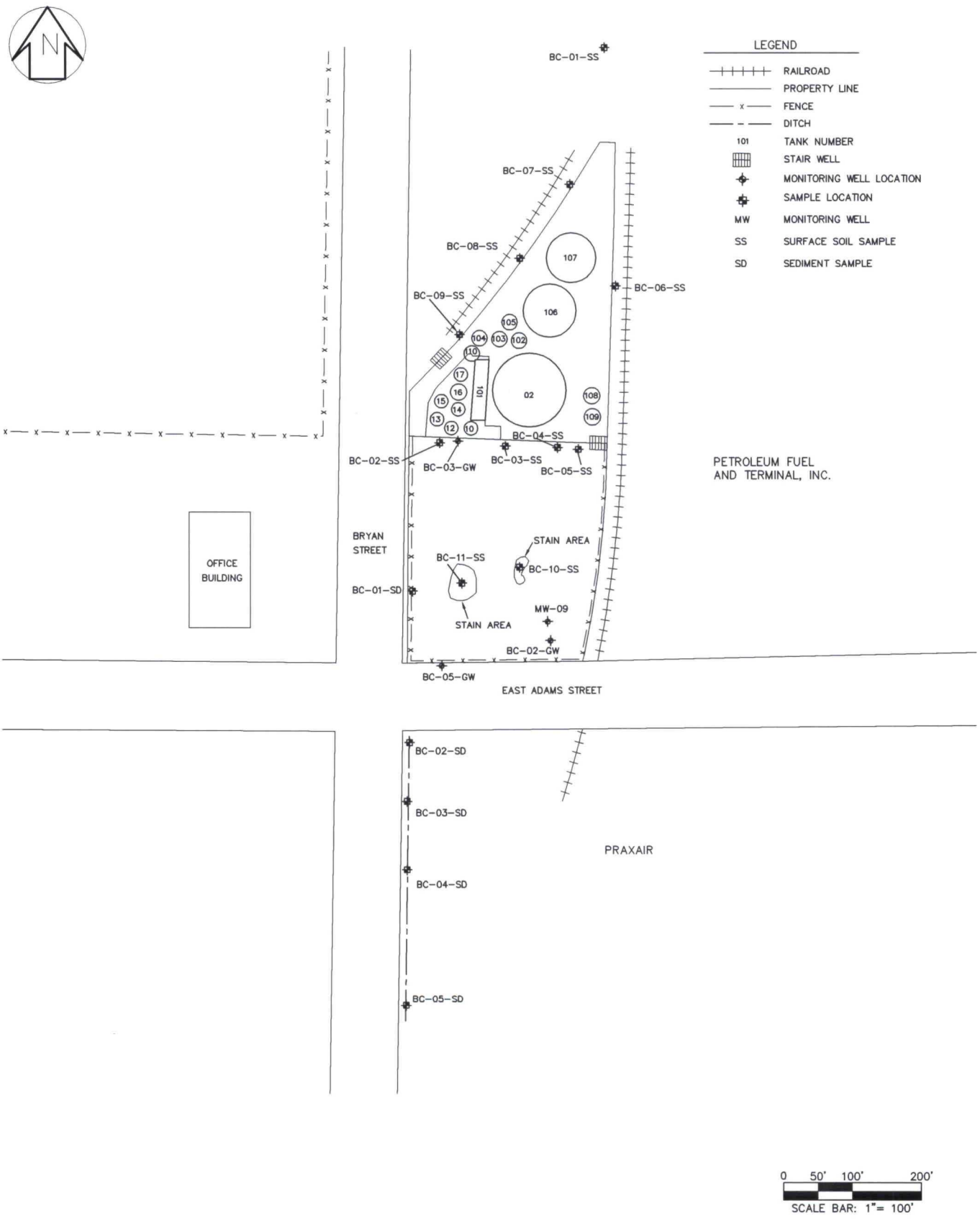
BCX
1903 EAST ADAMS STREET
JACKSONVILLE, DUVAL COUNTY, FLORIDA

WESTON SOLUTIONS

GENERAL SITE LAYOUT

FIGURE 2

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



WESTON SOLUTIONS INC
Superfund Technical Assessment Response Team
USEPA REGION 4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

BCX
1903 EAST ADAMS STREET
JACKSONVILLE, DUVAL COUNTY, FLORIDA

SAMPLE LOCATION MAP

FIGURE 3

WESTON SOLUTIONS

DRAWN:	DATE:	W.O. NO.:
J.MILLER	3.10.05	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)								
None Detected								

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)							
None Detected							
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)						
None Detected						
SVOCs (ug/L)						
None Detected						
VOCs (ug/L)						
None Detected						

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

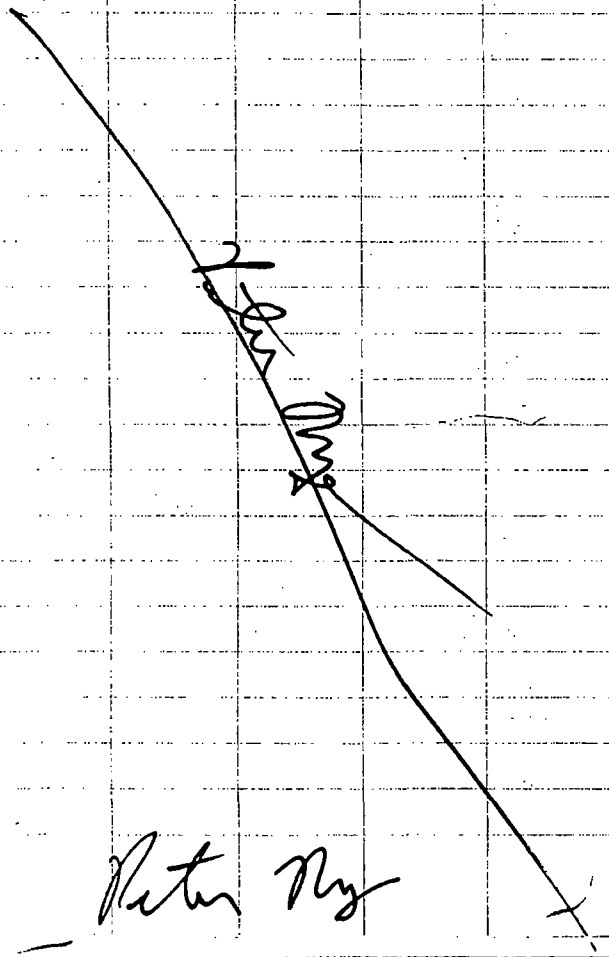
This book is printed on "Rite in the Rain" All-Weather Writing Paper - A unique paper created to shed water and enhance the written image. It is widely used throughout the world for recording critical field data in all kinds of weather. For best results, use a pencil or an all-weather pen.

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. Thorpe taking notes.
P. Thorpe, START leaves Norcross, GA.
2400 P. Thorpe arrives in Jacksonville at hotel.



Peter Thorpe

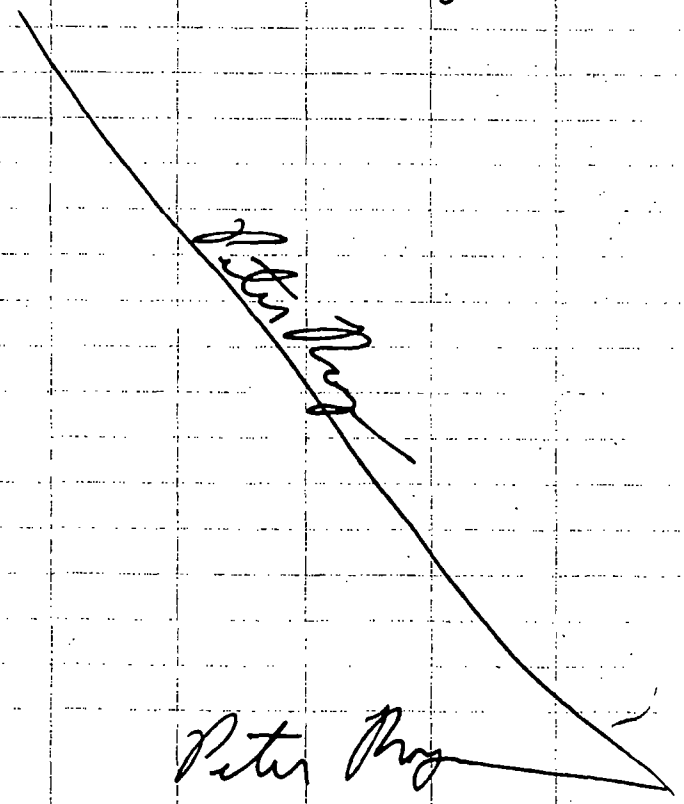
BCX 9/8/04 3

0700 P. Thorpe onsite.
Grady Wilson, US Coast Guard
Jay Grills, Eric Lipscomb,
and William Townsend, WRS
onsite. P. Thorpe signs the
health + safety plan.
0727 The first transfer truck
arrived onsite. The truck is
transfering liquids from the
frac tanks into the truck
tank. Truck # 181132
Lic # C3 1213 Alabama
Plate Barnett Transportation, Inc.
The ~~tanks~~ PET truck's tank capacity
is PET 9/8/04 8800 gallons. The truck's tank
was loaded with 5500 gallons of
liquids.
817 Truck is done pumping
out of frac tank.
Manifest # 10042376
0830 Truck offsite going to
landfill.

Peter Thorpe

Photo Log

Photo #	Desc.	Time	Looking Dir
1	Truck # 181132 pumping	745	E
2	Truck # 181132 pumping	745	E
3	Truck # 181122 pumping	936	E
4	Truck # 181126 pumping	1140	E
5	Frac Tanks	1211	SE
6	Tankfield in heavn	1212	N
7	Truck # 181132 pumping	1236	E



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 # 181122, Lic Plate # 63 1224 Alabama
Barnett Transportation, Inc.
Tuscaloosa, AL
Truck's ~~maximum~~ PET capacity is 8500 gallons.
The truck's tank is being filled to 5500 gallons.

1000 Truck # 181122 stopped pumping.
Waste manifest # 10042377

1007 Truck is offsite going to landfill to dispose of liquids.

1131 Truck # 181126 arrived onsite.

1133 Truck # 181126 starts pumping fluids from ~~tank~~ PET frac tank to tanker truck.
Truck # 181126, Lic Plate # 65 1239 Alabama
Barnett Transportation, Inc
Tuscaloosa, AL
Truck's tank is filled with 5500 gallons per liquid from frac tank

1201 Truck # 181126, ~~is offsite~~ PET 9/8/04 stops pumping.
~~is offsite~~ PET 9/8/04.
Waste Manifest # 10042376
Liquids going to Chesser Island Landfill. ERRS 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 tanker tank. After pumping the frac tank and tank truck are both filled.
1206 Truck # 181126 is offsite to Chesser Island Landfill for disposal.
1215 P. Thorpe, START, G. Wilson, USCG, and ERRS grab lunch and come back to site.
1225 P. Thorpe, G. Wilson, and ERRS back onsite.
1226 Truck # 181132 returns from Chesser Island Landfill
1229 Truck # 181132 starts pumping from frac tank. ERRS pumps water from tankfield berm into frac tank at the same time.

Peter Thorpe

1305 Truck # 181132 is done pumping. Waste Manifest # 10042379 Liquids are going to Chesser Island Landfill.
1435 Truck dispatcher informs us that no more trucks are coming back today.
1445 P. Thorpe, G. Wilson, USCG and WRS, ERRS are offsite.

Peter Thorpe

BCX 9/9/04

Sunny 89°F

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

0702 Truck # 181122 starts 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 overnight.

0721 P. Thorpe calibrates TVA-1000 RFW 20363, Serial # 6716 9042

Cal. Gas	STD	Serial/Lot #	Results
Zero	0	LTH034PG	Accepted
Methane	95 ppm	LTH014CM	Accepted

PET 9/9/04

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

730 Truck # 181122 stops pumping. Waste Manifest # 1004 2380

732 Truck # 181122 offsite.

Peter Thorpe

BCX 9/9/04

Photo Log

Photo taken	Photo #	Desc.	Time	Facing Dir.
PT/EL	8	Oily puddle	720	N
PT/EL	9	Mistake		
PT/EL	10	Oily puddle	721	S
PT/EL	11	Truck # 181126 pumping	740	SE
PT/EL	12	Absorbant pads on oily puddles	756	N
PT/EL	13	Cleanup of oily puddles	805	W
PT/EL	14	Plugged holes in the berm and	1126	N
PT/EL	15	the berm and potential areas for seepage from the south berm wall.	1126	N
PT/EL	16	Truck # 181126 pumping	1202	N
PT/EL	17	Truck # 181124 pumping	1317	SE
PT/EL	18	Peizometers + MWs	1507	SE

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 berm of the tankfield into the frac tank at the same time.

0807 Truck # 181126 is done pumping. ~5500 gallons RT gg were transfered from frac tank into the truck's tank. Manifest # 10042381

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

1117 Truck # 181122 arrived onsite.

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

1125 B.J. Strength, URS, ERRS arrives onsite

1150 Truck stops pumping. 5500 gallons pumped into frac tank Waste Manifest # 391210 Liquids are going IWS, a oil + water recycling facility.

Peter Hoge

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 berm of the tankfield into the frac tank.

1226 Truck # 181126 stops pumping. Had 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 Alabama Barnett Transportation, Inc. ERRS crew is pumping water from berm into Frac tank at the same time.

1327 Truck # 181124 stops pumping Waste manifest # 10042382 5500 gallons of liquid are transfered into truck's tank.

Peter Hoge

BCX 9/9/04

1328 Truck # 181124 is offsite. Truck is going to Chesser 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 offsite

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.

BCX 9/9/04

1445 Truck # 181126 leaves the site

1621 Truck # 181126 returns to to the 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 offsite.

1705 P. Thorpe offsite G. Wilson, ERRS offsite

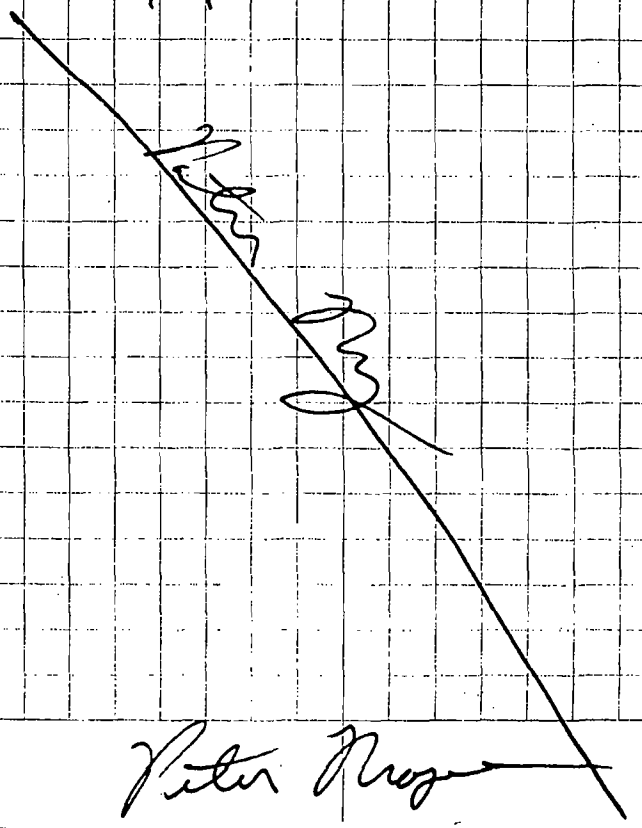
BCX 9/10/04

0658 P. Thorpe onsite
ERRS already onsite
0700 Truck # 181122 onsite.
0702 Truck # 181122 starts pumping out of frac tank. WRS, ERRS is pumping out of the berm 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 ERRS crew gauged the containment berm directly north of the stairs in the SE corner of the berm. There was 22" of liquids in the berm.
0737 Truck # 181122 is done pumping. Waste Manifest # 391214. 5500 gals of liquid loaded. Load disposed at:
Industrial Waste Services
1705 Danese Street
Jacksonville, FL 32206

BCX 9/10/04

Photo Log

Photo #	Desc.	Time	Dir	Withers
19	Oily substance with a sheen on a puddle.	729	NE	PT/EL
20	Oily substance being absorbed by pads.	755	NE	PT/EL



Peter Thorpe

0739 Truck # 181122 is offsite.
The address is:
1859 E. Adams St.
Jacksonville, FL
~~904-354~~ - PGF 9/10/04
BCX's EPA ID No. FLD982109761
The address above is of the management facility across Bryan Street from BCX.

745 B. Strength and W. Townsend, WRS gauged the containment berm in the NE corner directly south of the stairs. The depth of water was 22".

829 Truck # 181122 is onsite.

831 Truck # 181122 starts pumping liquids out of frac tank while ERRS pumps liquids out of the berm into the frac tank.

0904 Truck # 181122 is offsite. The truck had pumped 5500 gallons of liquid out of frac tank. The liquids are going to IWS.
Waste Manifest # 391215

0906 Truck # 181122 is offsite.

0929 Truck # 181124 is onsite

0932 Truck # 181124 is pumping liquids out of frac tank. ERRS is pumping liquids out of berm into the frac tank.

1011 Truck # 181124 is done pumping.
#045401
Waste Manifest #
5500 gallons have been pumped.
Liquids are going to IWS.

1013 Truck # 181124 is offsite.

1014 Truck # 181122 and 181126 are onsite.

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

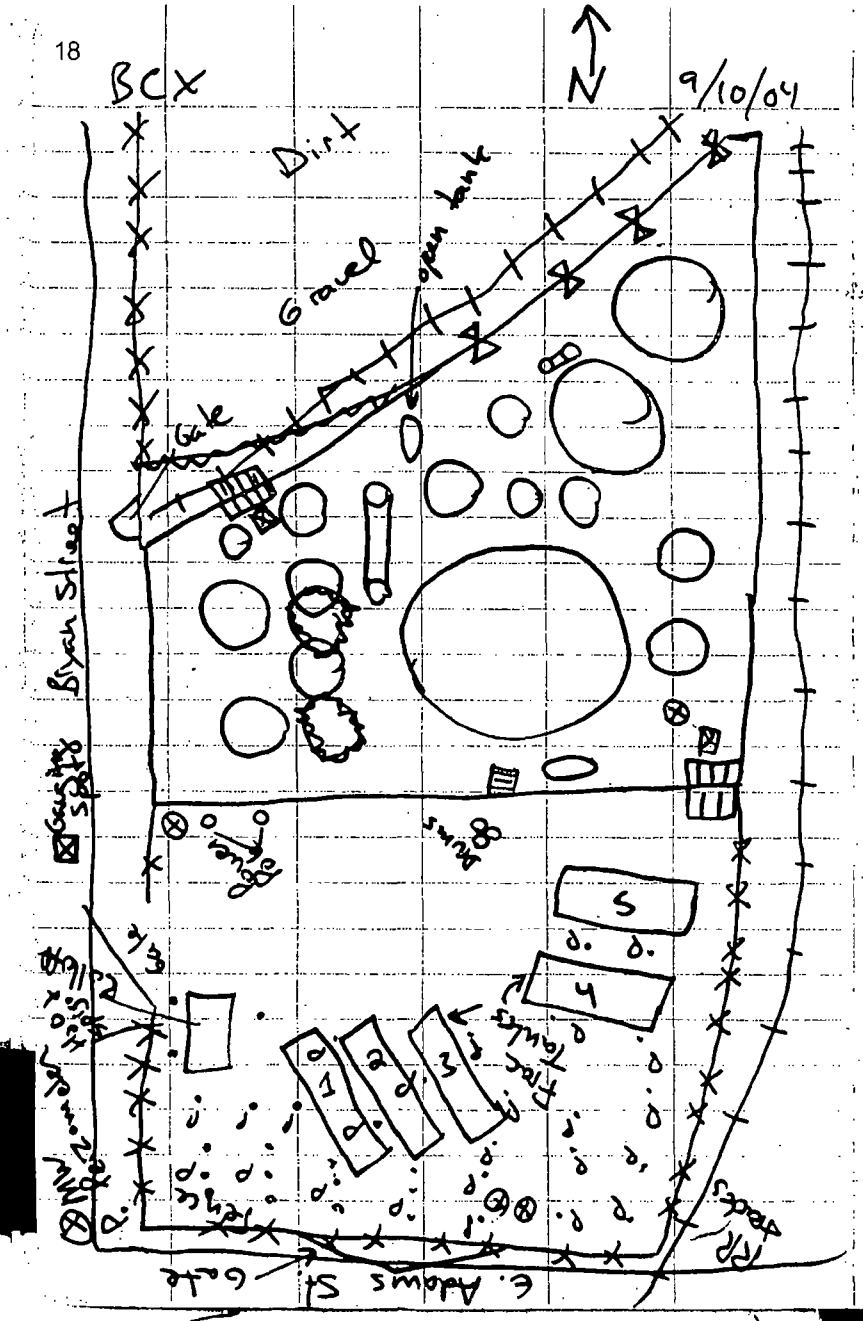
1046 Truck # 181122 and # 181126 are done pumping.

1048 Truck # 181122 and # 181126 are offsite

	Waste Manifest #
Truck # 181122 -	045402
" 181126 -	045403

Both had pumped 5500 gals of liquid and are going to dispose at IWS.

BCX 9/10/04



BCX 9/10/04 19

1110 Seth Chipman, FDEP returned my call from 1030. Mr. Chipman informed PET me that the Tanks and Hazardous waste department are writing a joint repait to the Florida Office of General Consult Kirk White in Tallahasse 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 file review for the files at BCX. Mr. Chipman is going to fax me a ~~status~~ PET time line of the site activities to my hotel.

1140 IWS is closed for the day and will not take any more liquids today. Two trucks are suppose to come back and go to Cheeseen Island. Those same trucks will come back and pre-load for saturday.

BCX 9/10/04

1249 Truck # 181126 and Truck # # 181122 are onsite.

1253 Truck # 181126 and # 181122 start pumping out of the two frac tanks. ERRS is pumping liquid of of the berm into the frac tanks.

1326 Truck # 181122 stops pumping

1327 Truck # 181126 stops pumping

Trk # 181126 Waste Manifest # 045404 & Ins

" 181122 " # 100423847 & Ins

Both trucks were loaded with 5500 gallons of liq.

1330 Trk # 181122 and # 181126 are both offsite.

ERRS crew continues to pump into the 2 frac tanks used today so they are full tomorrow.

1600 ERRS crew gauges the thickness of water in the berm. The ERRS 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.

1615 P. Thope and ~~offsite~~ ERRS offsite. Ret 9/10/04

BCX 80°F P. Cloudy 9/11/04

0645 P. Thope, START onsite. WRS ERRS and USCG already onsite.

0646 Truck # 181122 and # 181132 onsite.

0647 Truck # 181122 and # 181132 start pumping out of two frac tanks.

0712 Truck # 181122 and # 181132 are both offsite RET done pump. Waste Man. for

Truck # 181122 - 045406

Trk # 181132 - 045405

Both trucks are loaded with 5500 gallons of liquid.

0717 Trk # 181122 and # 181132 are both offsite.

0720 W. Townsend, WRS gauged the SE and NW corners of the berm. Both had 16" of liquids.

0801 Truck # 181126 is onsite.

0804 Truck # 181126 starts pumping.

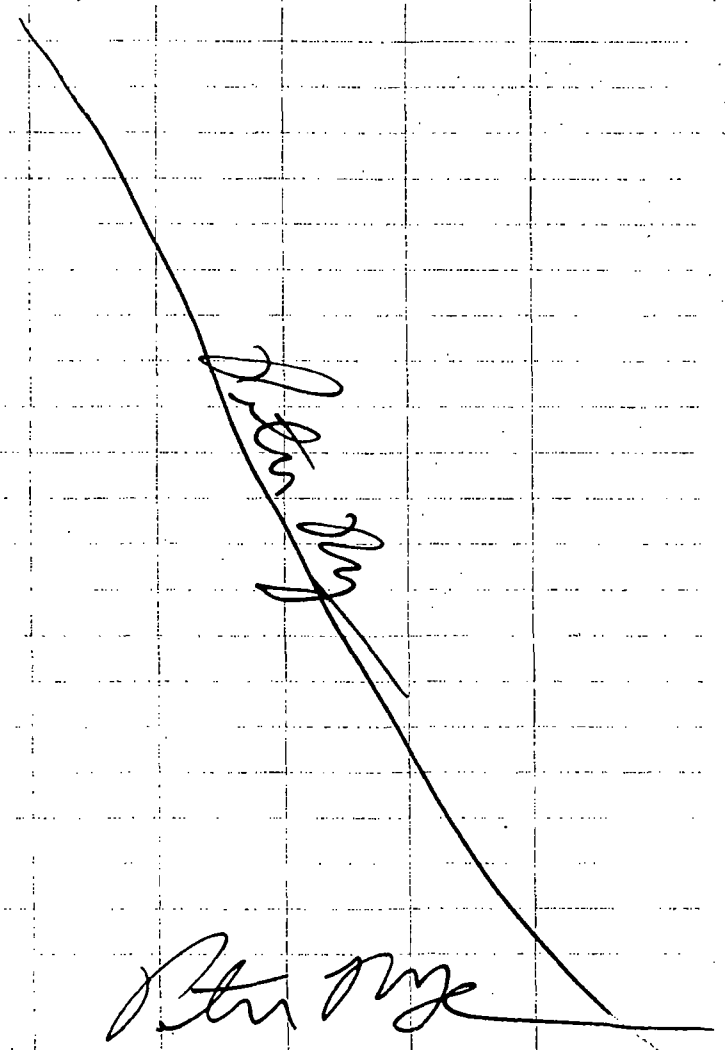
0840 Truck # 181126 stops pumping. 5500 gallons are loaded. Waste Manifest # 045407

840 Trk # 181126 is offsite to haul liquids to IDW.
840 Truck # 181132 is onsite.
842 Truck # 181132 starts pumping.
905 Truck # 181132 stops pumping has 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.
0946 Truck # 181122 stops pumping 5500 gallons were loaded.
Waste Manifest # 045409
0943 Truck # 181122 is offsite and Truck # 81126 is onsite.
0945 Truck # 181126 starts pumping.
1021 Truck # 181126 stops pumping. Trk # 181126 has pumped 5500 gallons out of the frac tank.
Waste Manifest # 045410
1022 Truck # 181126 is offsite and heading to IWS. Truck # 181132 is onsite.

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 after 9/11/04 becomes onsite.
1056 Truck # 181132 starts pumping from the frac tank
1127 Truck # 181132 stops pumping has 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 # 181126 is offsite to IWS.
1210 EERS continues pumping into the frac tanks to fill them up.

BCX 9/11/04

1345 Berm has 7.5" of liquid. Both frac tanks are full. The site is secured. P. Thorpe, START offsite.



BCX 9/13/04

0645 P. Thorpe onsite.
ERRS and USCG already onsite.
Weather: 85°F and Cloudy courtesy Grinstead, USCG is onsite.
0656 Truck # 181122 onsite.
0658 Truck # 181122 pumping out of the frac tanks.
0730 Truck # 181122 is done pumping 8500 gallons in tandem tank waste Manifest # 045414
0732 Truck # 181122 is offsite to IWS.
0734 Truck # 181135 is onsite.
0736 Truck # 181135 is pumping out of the frac tank.
0806 Truck # 181135 is done pumping 5500 gallons out of the frac tank. Waste manifest # 045415
0807 B.S. Strength, WRS gauged the liquid in the berm. SE corner had ~~9.5~~ 8.0" NW corner had 8.0" KT 9/13/04
0808 Truck # 181135 is offsite to Fla.
0817 Truck # ~~5004~~ 107 is onsite
Truck # 50042-U6
Lic Plate # G01 ZYH FL
Moran Environmental Recovery
Atlantic Beach, FL 904-641-2200

BCX 9/13/04

0821 Truck # 107 starts pumping out of frac tank.

0824 Truck # 181122 is onsite.

0825 Truck # 181122 starts pumping. Grady Wilson, USCG is offsite. Courtney Grinstead, USCG replaces G. Wilson, USCG.

0832 WRS primes and starts the pump. WRS starts pumping liquid out of the berm into the frac tanks.

0839 Truck # 107 is done pumping. 5500 gallons were pumped in the truck tank. Truck is offsite to Waste Manifest # 045416 IWS.

0855 Truck # 181122 stops pumping. It has loaded 5500 gallons. Waste Manifest # 045417

0856 Truck # 181122 is offsite to IWS.

0905 Truck # 181135 is onsite.

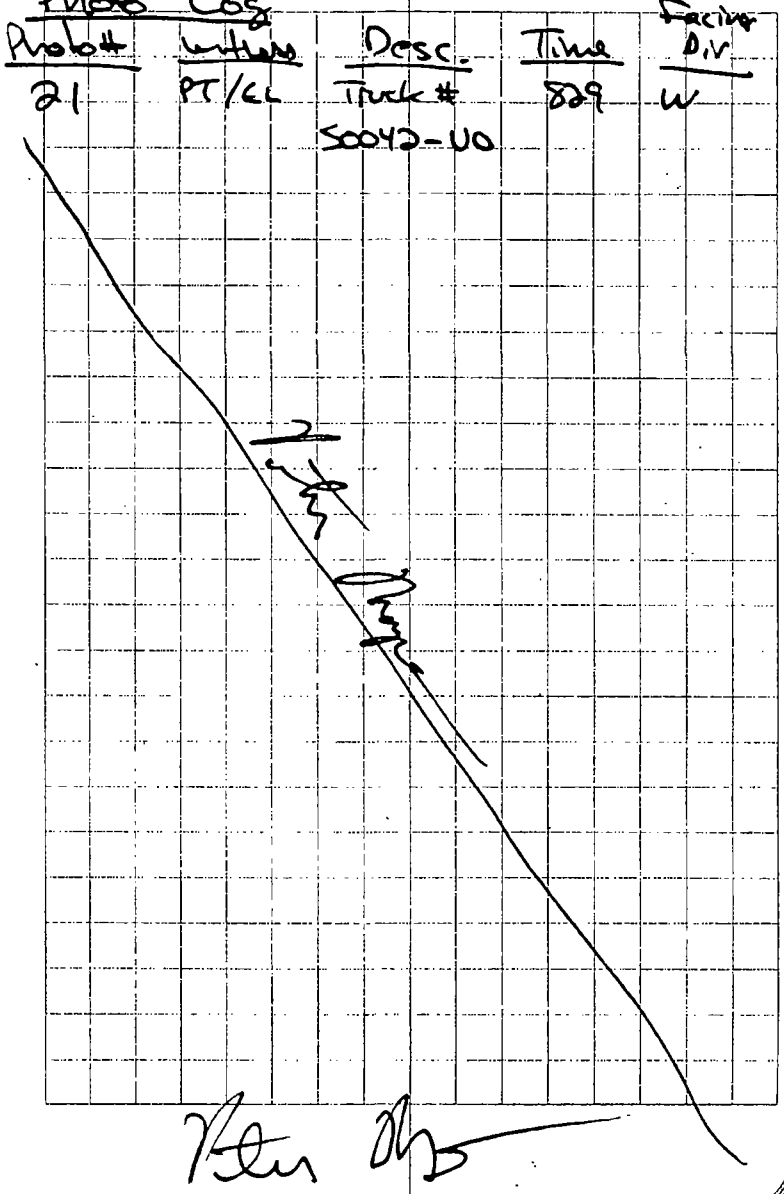
0907 Truck # 181135 starts pumping out of frac truck.

0930 Truck # 181135 is done pumping 5500 gallons. Waste Manifest # 045418

BCX 9/13/04

Photo Log

Photo #	Written	Desc.	Time	Facing D.V.
21	PT/CL	Truck # 50042-UO	829	W



BCX 9/13/04

0938 Truck # 181135 is offsite to IWS.

0941 Truck # ~~5001?~~ 107 per 9/13/04 is onsite.

0943 Truck # ~~5001?~~ 107 per 9/13/04 starts pumping out of the frac tanks.

0954 Truck # 181122 is onsite.

0956 Truck # 181122 starts pumping out of the frac tank. 107 per 9/13/04

~~1005~~ 9/13/04 1010 Truck # ~~5001?~~ stops pumping 5500 gallons.

Waste Manifest # 045419

1017 Truck # ~~5001?~~ 107 per 9/13/04 is offsite to IWS.

1023 Truck # 181122 stops pumping 5500 gallons.

Waste Manifest # 045420

1025 Truck # 181122 is offsite to IWS.

Truck #109 is onsite.

1026 Truck #109 starts pumping.

1033 Truck # 181135 is onsite and starts pumping out of frac tank.

1035 Truck #109 stops pumping. It has pumped 3,800 gallons

Waste Manifest # 045421

BCX 9/13/04

1036 Truck #109 is offsite to IWS.

1103 Truck # 181135 stops pumping 5500 gallons.

Waste Manifest # 045422

1104 Truck # 181135 is offsite.

1124 Truck #107 is onsite

1125 Truck #107 starts pumping out of the frac tanks. per 9/13/04

1140 Truck #107 is done pumping 5500 gallons.

Waste Manifest # 045423

1137 Truck # 181122 is onsite.

1138 Truck # 181122 starts pumping out of the frac tank.

1142 Truck # 107 is offsite.

1210 Truck # 181122 stops pumping 5500 gallons and is offsite.

Waste Manifest # 046870

1154 Truck # 109 is onsite.

1155 Truck # 109 starts pumping out of the frac tanks.

1203 Truck # 109 is done pumping 3,800 gallons.

Waste Manifest # 046872

30 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 offsite 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 3800 gallons and offsite 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

BCX 9/13/04

1336 Truck # 181122 is offsite.
1350 Truck # 181135 is onsite.
1352 Truck # 181135 starts pumping liquid out of the frac tank.
1359 Truck # 109 is onsite and pumping.
1405 B. Strength, WRS enters the ~~work site~~ bermed area. Strength ~~Per~~ 9/13/04 opens the valves for tank #12 and tank #13
1415 Truck # 109 is done pumping 3,800 gallons and is offsite to Chestnut Island landfill.
Waste Manifest # ~~046~~ 1004 2385
1416 B. Strength is out of the berm area.
1425 Truck # 107 is onsite.
1429 Truck # 107 starts pumping out of the frac tank.
1450 Truck # 107 is done pumping 5500 gallons
Waste Manifest # 1004 2386
1451 Truck # 107 is offsite to Chestnut Island Land fill.
1515 Truck # 181122 is onsite.
1516 Truck # 181122 starts pumping out of the frac tank.

BCX 9/13/04

1541 Truck# 181122 is done pumping 5,500 gallons.
Waste manifest # 046878
1545 Truck # 181122 is offsite.
1546 WRS attempts to pump out of tank #12 and #13 into frac tank.
1600 E. Lipscomb, ERRS stated that there is approximately 12" of liquids in the center of the ~~containment~~ 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.

Frac tank # 1: empty
" 2: ½
3: ½
4: ¼
5: ½

The ERRS crew is filling up these frac tanks.

BCX 9/13/04

1830 P. Thorpe, START and C. Grinstead, USCG are offsite. ERRS remains onsite to fill the Frac tanks.
1432 Trk # 181135 is done pumping.
Waste manifest # 046877

0645 P. Thorpe, START onsite.
C. Grinstead, USCG and W. Townsend, WES already onsite.
B. Strength and E. Lipscomb stayed at the site until 2030 filling up frac tanks #4 and #5.
B. Strength and E. Lipscomb pumped out of tank #13, but it was pumped very slowly. The liquids were 12" 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 frac tanks.

1045 - 9/13/04
Larry Crews, Eisman and Russo
Assist. Program Manager
6445 Powers Ave
Jacksonville, FL 32217
904-733-1478
stopped at the site. The city of Jacksonville wants to repave Bryan Street. They stated it would take ½ 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.

0735 Truck #107 onsite.
0736 Truck #109 onsite.
0747 Truck #107 starts pumping out of frac #3.
Truck #109 starts pumping out of frac 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

		Gals
Trk 109 -	Waste Manifest # 046879	5500
Trk 107 -	" # 046880	5500

0802 Trk #109 is offsite.
0804 Trk #107 is offsite.
0917 Trk #107 is onsite
0922 Truck #107 starts pumping
0935 Truck #107 is done pumping
Waste Manifest # 046881
0936 Trk #107 is offsite.
The truck driver said truck #109 had a flat tire.

BCX 9/14/04

0830 K. Grinstead, USCG and W. Townsend, WRS go into the containment area to open valves and test valves for tank #2 and tank #106.

0920 K. Grinstead and W. Townsend came out of the berm area. K. Grinstead had a LEL meter in the containment area and had no high or low readings.

1034 Trk # 107 is onsite.

1037 Trk # 107 started pumping out of frac tank #4.

1108 Trk # 107 stops pumping 5500 gallons. Waste Manifest # 046882

1104 Truck # 107 is offsite.

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

1200 Trk # 107 is onsite.

1201 Trk # 107 is pumping out of frac tank #5.

1225 Trk # 107 is done pumping 5500 gallons. Waste Manifest # 046885

BCX
Photo Log
9/14/04

Photo #	Initials Photographer	Desc.	Time	Dir.
22	KG/PT	Staining on Berm	1155	N
23	KG/PT	3 Drums partially full South of berm	1200	NW
24	KG/PT	Possible Farm Loader on south side of berm	1202	N
25	KG/PT	Interior of containment berm mostly empty	1205	NW
Camera #2				
1	KG/PT	General view of the site	1207	NE
2	KG/PT	Stained soil South of berm S of frac #3	1209	SE
3	KG/PT	Stained soil S of frac #3 South of berm	1210	N

Photo Log

Photo #	Photographer	Desc.	Time	Heading Dir
4	KG/PT	Trk # 107 ← KG/PT pumping	1212	W
5	KG/PT	East side site along the RR tracks	1213	N
6	KG/PT	Oil storage / Gasoline storage facility east of the site	1213	E
7	KG/PT	Loading rack / Remediation system for Gasoline storage facility	1215	E
8	KG/PT	Praxair 1952 E. Adams St Methane / Propane? Storage	1216	SE

1226 Trk # 107 is offsite.
1232 Truck #105 and Truck # 184122 are onsite and pumping
1254 Truck # 105 is done pumping Waste Manifest # 046885
1320 Truck # 184122 is done pumping 5500 gallons and is offsite
1325 R. Thorpe offsite to find surface water traveling to St. Johns River
- there is a drainage ditch on the East west of Bryan Street heading south from the site to an enclosed fence area ~1000' south.
- there is H_2O in it
There are several stormwater drains heading east along East Adams St. Lafarge 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.

1345 P. Thapa back onsite
During 1325 to 1345 truck activity:
Truck# 122 onsite - 1315
offsite - 1335 WM# 046886
Truck # 107 onsite - 1338
1354 Trk # 105 is onsite.
Truck #105, Trk Lic Plate # A76 89P Florida
ERI, Environmental Recovery, Inc.
Atlantic Beach, FL 904-241-2200
Trailer Lic. Plate # G00 ZYH Florida
1356 Trk # 105 is pumping out of frac tank #3
1402 Trk # 107 is done pumping 5500 gallons w Manifest # 046887
1404 Trk # 107 is offsite.
1410 Trk # 105 is done pumping 5500 gallons. w Manifest # 046888
1412 Trk # 105 is offsite.
1452 Trk # 122 is onsite
Truck # 122
Environmental Remediation Services, Inc.
904-791-9992
1459 Trk # 122 starts pumping out of frac tank #3.

1524 Truck # 122 stops pumping 5500 gallons w/ Manifest # 046889
1525 Truck # 122 is offsite to CIL.
WRS starts pumping out of tank #106
1527 Truck # 181122 is onsite and starts pumping out of frac tank #3.
Waste Management informed Jay Grills, WRS that the samples obtained this morning at 1100 by Bill Townsend, WRS had failed one of tests that they performed on it (BOD, COD, sulfates). The samples came from tank # 2 and tank #106. The samples failed so the liquid from these tanks can not go to IWS. It must go to Clausen Island Landfill and Pecan Road in Valdosa, GA.
1620 Truck # 181122 is done pumping 5500 gallons. w Manifest # 046890
1623 Truck # 181122 is offsite to Clausen Island Landfill.

42 BCX 9/14/04

1624 ERRS continues to pump tank # 106 into frac tank # 1 through #3. ERRS will pump until frac tanks are full or dark. Center of the berm has ~~180~~ RET 9/14/04 8" of liquid.

2000 ERRS pumped frac tank #1 through #3 full. ERRS and P. Thorpe offsite.

BCX 9/15/04 43

0730 P. Thorpe onsite at FDEP 7825 Baymeadows Way Jacksonville, 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~~ PEPT was once part of BCX ~~until~~ 1/02. 1996 when it was sold. I met with David R. Lubinski, Environmental Specialist, 904-807-3359. He told to visit oculus web site. http://199.73.242.64 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. Thorpe offsite.

BCX 9/14/04

1245 P. Thope drives to the site and gets lunch as he goes.

1330 P. Thope onsite. One truck was onsite so far on 9/14/04. Truck # 181122 onsite at 1045 Truck # 181182 offsite at 1125 Waste Manifest # 1004 2388 according to K. Grinstead, USCG notes. P. Thope walked through the property with a map from the file review. P. Thope identified MW-5 MW-3, MW-9, and MW-14. There is possibly three MWs inside the containment berm.

1515 No more trucks are coming today. The 10 trucks that were suppose to come to the site got struck in bad weather (Hurrican Ivan) in MS. P. Thope offsite

BCX 9/15/04

0645 P. Thope onsite. ERRS already onsite.

0658 Trailer # 181126 and # 181122 are onsite.

0700 Trailer # 181126 and # 181122 start pumping of the free tank.

702 J. Grills, WRS had a H&S meeting. Grills talks about the location and use of an eye wash station. Grills also discusses the construction of a decon. Grills also discusses keeping the equipment clean and reducing any possibility of cross-contamination.

733 Trailer # 181126 and # 181122 are done pumping 5500 gallons. # 181126 - WM # 1004 2389 # 181122 - WM # 1004 2390

735 Trailer # 181126 and # 181122 are offsite.

736 Trailer # 181132 and trailer # 107 are onsite.

738 Trailer # 181152 is pumping out of free tank #3. Trailer # 107 is a vac truck pumping out of the containment area

BCX 9/15/04

0828 Trailer #181132 is done pumping 5500 gallons. Trailer going to Chesser Island. Waste Manifest # 1004 2392

0829 Trailer #181132 is offsite.

1106 P. Thorpe, START and E. Lipscomb WRS enter the berm to obtain a sample from tank #106 for IWS for analysis to see if the water can be disposed at IWS.

1113 P. Thorpe and E. Lipscomb exit containment area.

1116 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

1238 Trailer #107 is done pumping and has filled up 5500 gallons.

1239 Trailer #107 is offsite to Chesser Island Landfill.
Waste Manifest # 1004 2391

BCX 9/15/04

1400 Kenton Brown, PET @ CUMMS Emergency Response Manager
Tel. 904-807-3246
Cell 904-237-6220
stopped at the site. He stopped to visit and what progress we had made. He wanted to offer assistance if he could.

1415 Mr. Brown offsite.

1514 Trailer # 181132 is onsite and starts pumping 5500 gallons.

1605 Trailer # 181132 is done pumping. WM # 1004 2393

1606 Trailer # 181132 is offsite. Chesser Island Landfill can only take 4 loads a day
Quarter Pecan Rd Landfill can only take 10 loads a day. PET 9/15/04

1630 J. Grills, WRS decided to close the job site. The lack of loads that will be accepted at landfills. Also there will be a lack trucks available due to recovery efforts from Hurricane Ivan.

1635 P. Thorpe, START, CRRS, and USCG offsite

BCX 12/13/04

0900 TIM MAHER AT DOLGRESS OFFICE TO PICK UP RENTAL VEHICLE & BCX FILE

1000 ENTERPRISE DELIVERS FORD EXPEDITION

1030 DEPART FOR WAREHOUSE TO LOAD EQUIPMENT & SUPPLIES.

1130 DEPART FOR BCX JACKSONVILLE

1300 STOP FOR LUNCH

1330 DEPART FROM LUNCH

1900 ARRIVE AT HOTEL

1930 UNLOADED EQUIPMENT FROM TRUCK INTO ROOM FOR SECURITY REASONS

1900 JAMES MALCOLM ARRIVES AT HOTEL IN JACKSONVILLE

12/13/04

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 CALIBRATED TVA 1000 (JAMES) Calibrate both PID+ FID w/ zero airgas- lot# LTE074CM 100ppm Conc Isobutylene-lot# 76702 95-100 ppm Conc. Methane " LTB134CM Bump test of FID Confirms Span gas reading of 9485 ppm. NO PID test Conducted.

1055 SETUP FOR BACKGROUND SOIL SAMPLE. BC-01-SS & BC-01-SB ~140 FT. NORTH OF CONCRETE CONTAINMENT AREA PHOTO 1 STAPLES ARE LIGHT BROWN SANDY SOIL SLIGHTLY MOIST

BCK 12/14/04

1103 BC-01-SS TAKEN
1110 BC-01-SB TAKEN
FID READINGS
BACKGROUND 0.0 0.84 PPM
SAMPLE 1.24 PPM
1125 SETUP FOR SAMPLES
BC-02-SS & BC-02-SB
1130 BC-02-SS TAKEN
1135 BC-02-SB
FID READINGS
BACKGROUNDS 1.75 PPM
READING 2.52 PPM
<100 PPM NO SAMPLE
NEEDED
PHOTO 2 SAMPLE LOCATION
Setup @ BC-03-SS + BC-03-SB
1145 BC-03-SS Collected
Moist Br SD/Gr
FID for BC-03-SB
as above - @ 8" shift to tan
SD/Gr Mix.
Background 2.00 ppm
Reading 2.20 ppm
Photo #3 Sample Location

TIM 12/14/04

BCK 12/14/04

1200 - Setup @ Samples BC-04-SS
+ BC-04-SB
1210 Collect BC-04-SS
DK Br SD(f) - moist - No odor
1215 - Collect BC-04-SB
DK Br silty f-m grain SD, moist
FID = 1.75 Backgrd;
- 2.13 Reading
Photo #4 - Sample location.
1220 DECON EQUIPMENT
1250 DEPART FOR LUNCH
1360 RETURN FROM LUNCH
1405 SAMPLE BC-05-SS TAKEN
SAMPLE BC-05-SB FID
PHOTO #5 BACKGROUNDS 8.42 PPMS
READING 13.86 PPMS
NO SAMPLE TAKEN
1410 BRET COUCH FOR
KATHY LEGGOE NEC/STR
A. SCOTT HUGHES NEC/STR
ON SITE FOR VISIT &
INFORMATION EXCHANGE
1435 MOVE TO EAST SIDE
SET UP FOR BC-06-SS

TIM 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 410

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 - 2.09 Bckgrd; 2.94 Reading

BCX 12/15/04

0730 LEAVE HOTEL
0800 ARRIVE ON SITE
0810 DECON SAMPLING EQUIPMENT
FROM YESTERDAY'S ACTIVITIES
0950 SAMPLE BC-01-SD TAKEN
NEXT TO SITE ON BRYAN ST.
PHOTO #9
0980 LEFT SITE TO GET ICE.
STARTED TVA 1000 TO ALLOW IT
TO WARM UP
1005 SAMPLE BC-02-SD TAKEN
50FT SOUTH OF E ADAMS ST.
IN DRAINAGE DITCH EAST SIDE
OF BRYAN ST.
PHOTO #10
1020 SAMPLE BC-03-SD TAKEN
120FT SOUTH OF E ADAMS ST.
TO CLEAR DRIVEWAY OF
COMMUNICATIONS TOWER
PHOTO # 11
1030 SAMPLE BC-04-SD TAKEN
200FT SOUTH OF E ADAMS ST
IN DRAINAGE DITCH EAST SIDE
OF BRYAN ST.
PHOTO #12

12/15/04

BCX 12/15/04

1040 SAMPLES BC-05-SD AND BC-05D-SD TAKEN 300FT. SOUTH OF R ADAMS ST. PHOTO #13

1055 SETUP COMPUTER AND PRINTER TO MAKE SAMPLE LABELS FOR SEDIMENT SAMPLES

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

1210 BC-10-SS TAKEN BC-10-SB PID READINGS BACKGROUND 1.74 PPM READING 3080 PPM

1215 SAMPLE BC-10-SB TAKEN PHOTO

1230 SETUP AT STN #2 TO TAKE BC-11-SS PHOTO #15

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

1245 SAMPLE BC-11-SB TAKEN

12/15/04

BCX 12/15/04

1300 CHECKED LABELS AND PACKAGED SAMPLES FOR SHIPMENT

1320 GENERATED CHAINS OF CUSTODY

1345 LEAVE FOR FEDEX

1415 COOLERS SHIPPED TO RESPECTIVE LABS.

1430 BREAK FOR LUNCH

1500 FINISH LUNCH. HEAD BACK TO SITE

1525 RETURNED TO SITE

1530 BEGIN DECON OF SAMPLING EQUIPMENT

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

1700 RETURNED TO HOTEL

12/15/04

BCX
12/16/04

0730 Weston Molholm and Maher depart hotel ——— g

0750 arrive@ Site. Conditions: Cloudy, ——— g
45°F, high predicted ~ 60°F. ——— g

0800 - Calibrate YSI model 600XL- SN# 03G0467AA

Parameter	Value		reading	
pH	4	-expire 2/06	3.85	g
pH	7	expire 6/06	7.13	g
pH	10	expire 7/05	9.89	g
Conduct.	1000 us/cm³	7/05	1100	g
ORP	232 mV	5/05	247.8	g
DO -	773.2 mm/Hg	Barometric		g
temp	7.63°C			g

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

0830- Calibration Complete ——— g

0850 Setup all Sample bottles ——— g

0910- purchase Ice - setup Coolers ——— g

0950- gain entry into PT+T Site: ——— g
Setup @ BC-01-GW (NE corner)

Depth to Product	water	total depth
0'	8.47 (btoc)	19.28'

10.81 ft H_2O x .16 gal/ft = 1.72 gal
x 3 = 5.16 gal

Jane Wolhelm
12/16/04

BCX 12/16/04

Setup Pump intake hose @ ~ 14.28' ——— g

Purge gallons. ——— g

Time	pH	Cond. µS/cm	Temp °C	ORP mV	DO mg/L	turb NTU

g

Back note - Check drawdown during pumping

7/1005 8.77 ——— g

DTW ft	Time - 1027	Purged gal	pH	Cond µs/cm³	Temp °C	ORP mV	DO mg/L	turb NTU
8.80	1028	2.5	6.72	913	21.80	-87.3	0.82	0.80
8.80	1037	3.5	6.70	915	21.82	-62.5	0.33	1.3
8.80	1045	4.5	6.87	922	21.88	-62.7	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 ——— g

1140 - Setup @ BC-03-GW (MW05)

DTW	DTP	TD
	6.04	13.94

7.9 ft H_2O x .16 gal/ft = 1.26 gal x 3 = 3.78 gal
Set intake tube @ ~9' btoc. ——— g
layer of BK sediment ontop of water upon initial pumping ——— g

12/16/04 Jane Wolhelm

BCX

12/16/04

Time	gal	DTW ft	pH -	Cond $\mu S/cm^3$	Temp °C	ORP	DO mg/L	Turb NTU
1203	1.5	7.43	6.57	5427	22.27	-233.1	-.15	7.4
1220	3.0	7.69	6.47	5040	22.36	-188.6	0.01	5.6
1227	3.75	7.75	6.45	4740	22.46	-181.2	0.06	5.0
1235	4.5	7.81	6.43	4598	22.42	-175.5	0.09	4.0

1245 - Collect BC-02-GW & BC-03-GW

1300 Set up @ BC-04-GW (MW09)

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

PRODUCT	6.0 ft	BTOC
DTW	6.48 ft	BTOC
T.D.	10.19 ft	BTOC

3.71 ft H_2O x .16 gal/ft = 0.59 gal x 3 = 1.77 gal.

Unable to purge Product from MW09 due to bent Casing, attempted to use peristaltic pump to remove product, however Viscosity of oil was too high. ∴ Set water intake hose below Product + Monitor Product level during pumping. Tubing set @ 7.5 ft.

12/16/04

TJ

BCX

12/16/04

BC-04-GW (MW-09)

Time	gal	DTW	pH	Cond.	Temp	ORP	DO	Turb

1415 CONTACTED 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

1425 MW-3 (BC-02-GW)

DTW 5.57 FT BTOC

NO PRODUCT

TD 19.80 FT. BTOC

14.23 ft H_2O X .16 gal/ft = 2.27 gal x 3 = 6.81 gal

Set intake tube @ ~15 ft bgs BTOC

1545 - Prepare equipment rinsate blank by pouring lab grade H_2O over decon'd auger, spoon, bowl

lab lot #- 05 1804

TJ 12/16/04

BCX

12/16/04

Time	Vol	DTW	pH	Cond	Temp	ORP	DO	Turb
1530	5gal	9.18	6.67	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 ft H_2O * .16 gal/ft = 1.75 gal x 3 = 5.25 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	-67.2	0.15	0.46
1711	5.5	3.28	6.63	716	22.38	-99.4	0.16	0.47

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

1600 - Depart Site.

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

1900 - RETURNED TO HOTEL

BCX 12/17/04

0430 - JAMES MULHOLLAND DEPARTS FOR AIRPORT

0800 - TIM MATTER DEPARTS HOTEL RETURNING TO NORCROSS

1530 - ARRIVED AT WESTON WAREHOUSE TO UNLOAD RENTAL VEHICLE

1630 - ARRIVED AT NORCROSS OFFICE

1700 - ENTERPRISE PICKS UP RENTAL VEHICLE

1730 - DEPART OFFICE FOR THE DAY.

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) 562-8748 WK.
~~(404) 486-1234 CELL~~
(678) 576-6440 Cell
stilman.terry@EPA.GOV

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

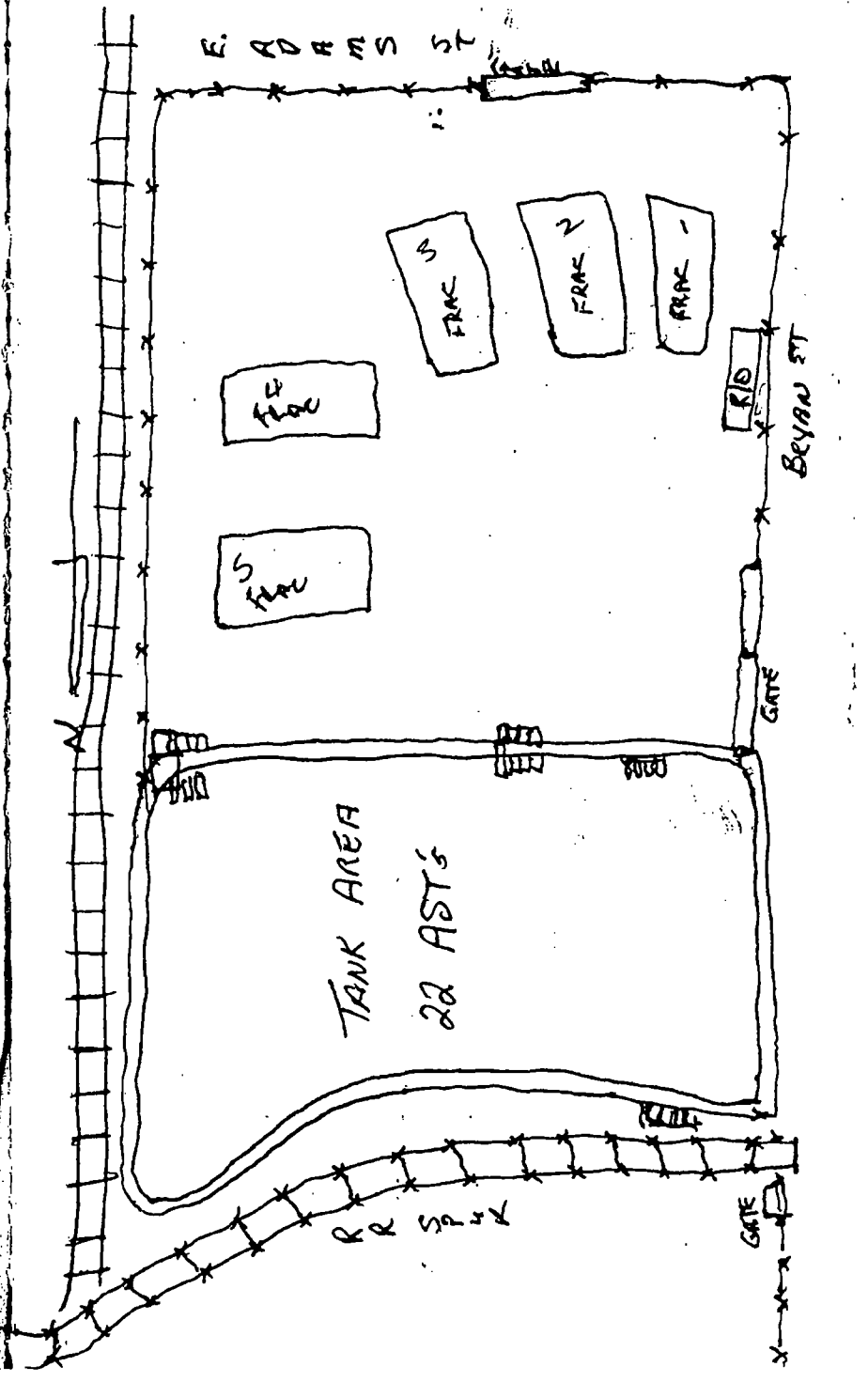
AMERISUITES HOTEL EXIT 341 95S
904 737 4477

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

WRS PM - ~~JOHN LEE~~ JAY GRILLES
813 781-5610 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

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

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

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

BCX TANKS

(1)

2 SEP 2004 — TANKER

0645 GST PO WILSON ON SITE
0700 OSC TERRY STILLMAN, WRS CONTRACTORS,
WASTE MANAGEMENT, BARNETT TRUCKING REP ON SITE
SAFETY ISSUES ADDRESSED, WORK PLAN IS TO TRANSFER
WASTE OIL/WATER FROM FRAC TANKS TO ANY TANK TRK
FOR TRANSPORT TO WM FACILITY. ALSO TRANSFERRING FROM
BERM AREA INTO FRACS.
0720 TRANSFER TO TRKS BEGINS
0810 Trk # 181122 LOADED MAN 00042370 00042371
0905 Trk # 181135 LOADED → BOTH TRKS DEPART
1020 TRANSFERRING LIQS FROM BERM TO FRAC #1
1200 WRS TO LUNCH
1220 WRS RETURNS, GST TO LUNCH
1245 GST RETURNS
1525 TRK # 181122 RETURNS / BEGINS TRANSFER
1555 Trk # 181135 BEGINS TRANSFER MAN 00042372
1705 BOTH TRKS DEPART SITE LOADED for FOLKSTON, GA
1725 SITE SECURED, ALL PERS EXIT. MAN 00042373

MST. [signature]
GRAD [signature]
WILSON

3 Sep 2004 FKL

0820 GST WILSON ON SCENE TO OPEN UP FOR WM TO DROP OFF ROLL-OFF. DISCOVERED GATE CHAIN CUT & ATTEMPTED BREAK IN OF WORK TRLRS BELONGING TO PROPERTY MANAGERS. SHERIFF CALLED. OFFICER KNUDSEN RESPONDED. REPORT # 739915. PROPERTY MANAGERS ON SCENE. NOTHING BELONGING TO WRS MISSING OR DAMAGED EXCEPT GATE CHAIN. 0915 WM DRIVES, SHERIFF, & PROP. MGRS EXIT 0922 GATE SECURED. GST DEPARTS

MSTI Gradt Wilson

4 SEP 04 SAT

5 SEP 04 SUN

6 SEP 04 MON

NO SITE WORK
WX

MSTI Gradt Wilson

7 Sep 04 TUE

0700 GST, 04 WRS PERS, 01 BARNETT ON SITE CONTINUED TRANSPORT TO LANDFILL.
0715 TRK # 181122 BEGINS LOADING.
0744 TRK LOADED
0815 TRK # 181122 DEPARTS for LANDFILL (FOLKSTON) M# 100042374
0821 TRANSFER FROM BERM TO FRAC # 1 BEGINS VIA TRUCK DUMP
0900 FRAC #1 FILLED
1145 LUNCH
1500 TRK # 181122 ON SITE. TRANSFER BEGINS.
PROBLEMS @ LANDFILL FACILITY BECAUSE OF WX.
1535 TRANSFER TO TRK # 181122 COMPLETED
1552 TRK 181122 DEPARTS FOR FOLKSTON, GA M# 100042375
1600 SITE SECURED. ALL PERS DEPART

MSgt Grady Wilson

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 # 181152 DEPARTS for IWS M# 100042376
0900 COMMENCE TRANSFER FROM BERM TO FRAC #1
0932 TRK # 181122 ARRIVES
0937 TRANSFER COMMENCES FROM FRAC # 1
1310 TRK # 181122 LOADED & DEPARTS for IWS M# 100042377
1120 TRK # 181126 ARRIVES ON SITE
1135 TRANSFER FROM FRAC #1 COMMENCES
1208 TRK # 181126 LOADED & DEPARTS SITE for IWS M# 100423?
1226 TRK # 181132 ARRIVES & COMMENCES TRANSFER FROM FRAC #1
1300 03 GWS PERS DEPART FOR THE DAY. 01 REMAINS 01 START PERS REMAINS.
1430 ALL PERS DEPART SITE - RAINING

MSgt Grady Wilson

* LATE ESTIM
TRK # 181132
DEPARTS FOR IWS
M# 100423??

9 SEP 2004 THU

0700 GST, #2 WRS PERS, #1 START ON SITE
#2 BARNETT TRS 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# 10042382
0737 TRK # 181126 COMMENCES LOADING FROM FRAC #1
0810 TRK # 181126 LOADED & DEPARTS M# 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
1228 TRK # 181126 DEPARTS FOR IWS M# 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 # 181126 DEPARTS M# 391214
1700 ALL PERS EXIT, SITE SECURED.

MST. Gerald C. Wilson

(7)

10 SEP 2004 FRI

0650 GST ON SITE, WRS, 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 for FOLKSTON
1016 TRK # 181126 ARRIVES & COMMENCES LOAD
1016 TRK # 181122 ARRIVES & COMMENCE LOAD
1046 TRK # 181126 DEPARTS M# 045403
1046 TRK # 181122 DEPARTS M# 045402
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. Gerald 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# 046407
0908 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 # 181126 DEPARTS for IWS m# 045410
1024 TRK # 181132 POSITIONED & LOADING
1054 TRK # 181132 DEPARTS for IWS m# 045411
1100 TRK # 181122 POSITIONED & LOADING
1118 TRK # 181126 ON SITE
1129 TRK # 181122 DEPARTS for IWS m# 045412
1129 TRK # 181126 POSITIONED & LOADING
1210 TRK # 181126 DEPARTS for IWS m# 045413
CONTINUING TRANSFER FROM BERM TO FRACS
1330 ALL PERS DEPART, SITE SECURED

MSI [illegible] C Wilson

49,500

12 SEP 2004 SUN

NO SITE WORK

13 SEP 2004 MON

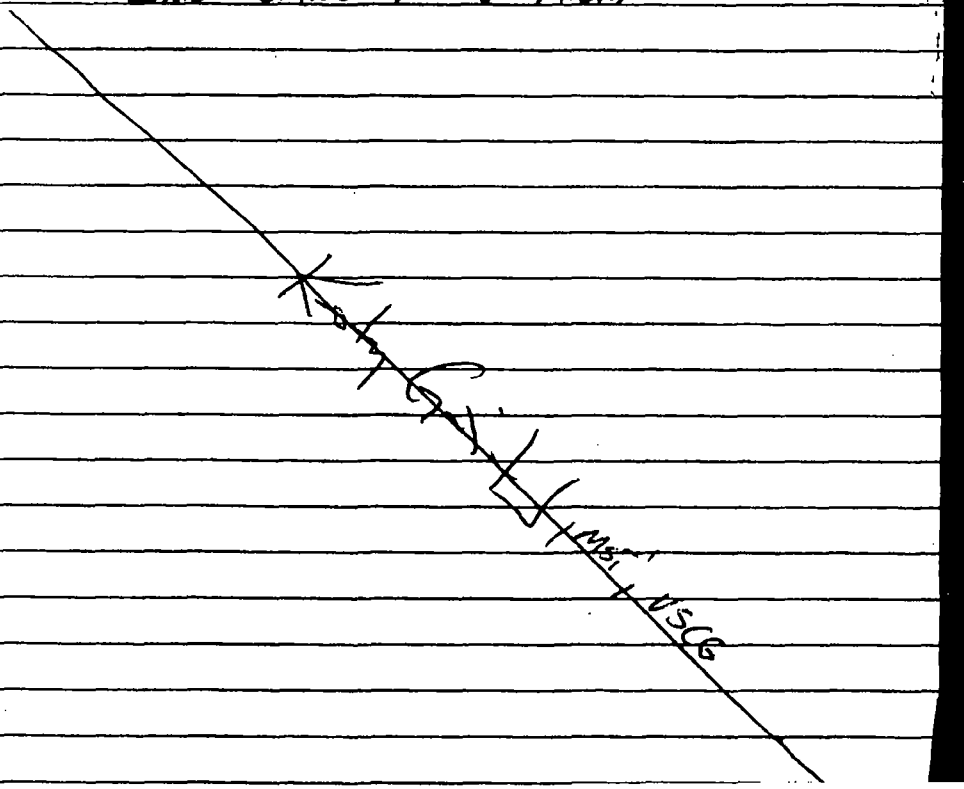
0640 GST WILSON & GRINSTEAD O/S WITH WRS & START
0702 TRKS 181122 & 181135 O/S
TRK 181122 LOADING
0730 TRK 181122 DPTS FOR IWS M# 045414
0809 TRK 181135 DPTS FOR IWS M# 045415
0822 TRK 107 O/S LOADING
0830 TRK 181122 O/S LOADING
0849 TRK 107 DPTS FOR IWS M# 045416
WITH 5500 GALLONS
0905 TRK 181122 DPT 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
1046 TRK 109 DPT FOR IWS M# 045421
1111 TRK 181135 DPT FOR IWS M# 045422
1129 LARRY CREWS WITH ELSON & RUSS O/S. THEY REPRESENT ROAD PAVERS DOING WORK IN FRONT OF SITE. THEY NEED SOME TIME TO COMPLETE ROAD WORK IN FRONT OF GATES AND WEST SIDE OC ROAD. STATES APPROX ½-1 DAYS WORTH OF WORK TO REMOVE SOIL

13SEP2004 MON

ND PUT DOWN INITIAL ASPHALT. THEY
'LL ALSO NEED TIME FOR FINAL ASPHALT
APPLICATION.
8 TRK 107 O/S LOADING
'0 TRK 18122 O/S LOADING
52 TRK 107 DPT FOR IWS M# 045423
54 TRK 109 O/S LOADING
09 TRK 109 DPT FOR IWS M# 046872
17 TRK 18112 DPT FOR IWS M# 046870
13 TRK 181135 O/S LOADING
35 TRK 107 O/S LOADING
44 TRK 181135 DPT FOR IWS M# 046873
49 TRK 109 O/S LOADING
59 TRK 109 DPT FOR IWS M# 046875
00 TRK 107 DPT FOR IWS M# 046874
06 TRK 18122 O/S LOADING
35 TRK 18122 DPT FOR IWS M# 046876
LATE ENTRY 0830 GST NILSON DPT SITE
56 TRK 181135 O/S LOADING
04 TRK 109 O/S LOADING.
13 TRK 109 DPT FOR HESSER
ISLAND RD LANDFILL M# 10042385
LATE ENTRY WRS ENTERED TANK CONTAINMENT
TO OPEN TANK 12's VALVE AND EXERCISE
TANK 13's VALVE @ 1408
16 WRS EXITED CONTAINMENT &
DRY DECONED.
32 TRK 181135 DPT FOR IWS M# 046877
35 TRK 107 O/S LOADING

13SEP2004 MON

1516 TRK 181122 O/S LOADING
1548 TRK 181122 DPT FOR IWS M# 046878
IWRS IS WORKING ON RIGGING FOR
PUMPING TANK 12 + 13. SLUDGE IS
CAUSING PROBLEMS WITH PRODUCT
REMOVAL.
1608 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 PULLED FROM.



14SEP 2004 TUES

0630 GST GRINSTEAD, WRS & START O/S

0700 ATTENDED SSB, WRS WILL LOCATE 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 SITE 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 ~~102~~ 2

0925 TRK 107 O/S LOADING

0930 WRS AND GST EXITED AST FARM AND DID DRY DECON. GST MONITORED FOR LEL, 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 106

1206 TRK 107 O/S LOADING

1225 TRK 107 DPT FOR IWS M# 046883

1232 TRK 18/122 O/S LOADING

14SEP04 TUES

1249 TRK 105 DPT FOR IWS M# 046885

1315 TRK 122 O/S LOADING

1339 TRK 122 DPT FOR IWS M# 046886

1339 TRK 107 O/S LOADING

1340 TRK 18/122 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

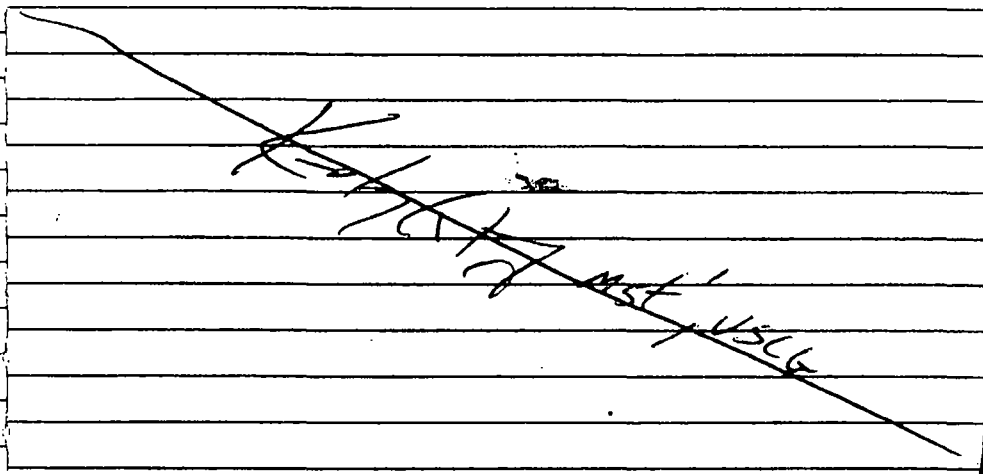
1524 TRK 122 DPTS FOR IWS M# 046889

1525 WRS RIGGED AND IS PUMPING FROM AST #106

1527 TRK 18/122 O/S LOADING

1622 TRK 18/122 DPT FOR CHESSEN ISLAND ROAD LANDFILL IN M# 10042387

1901 START & GST DPT SITE. WRS WILL CONTINUE TO LOAD FRAC TANKS TIL DARK.



15SEP04 WENS

0630 WRS + GST O/S
0700 ATTENDED SSB. WRS WILL CONTINUE TO REMOVE PRODUCT FROM CONTAINMENT AND LOAD FRAC TANKS. WRS WILL ALSO CONTINUE TO IDENTIFY VALVES ON TANKS THAT CAN BE USED TO OFF-LOAD PRODUCT TO FRAC TANKS. DISCUSSED PROPER PPE IN TANK FARM AND AROUND FRAC TANKS. GST WILL DO AIR MONITORING WHEN WRS OPENS VALVES
0930 WRS + GST ENTERED CONTAINMENT AREA TO IDENTIFY VALVES TO PUMP FROM.
1043 WRS + GST EXITED CONTAINMENT AREA. AIR MONITORING WAS CONDUCTED WITH NEG RESULTS. A VALVE ON TANK 107 WAS IDENTIFIED TO PUMP FROM.
1045 TRK 181122 O/S LOADING
1125 TRK 181122 DPTS FOR CHESSER M# 10042358
1200 DPT SITE FOR LUNCH
1215 BACK O/S
1500 DPT SITE DUE TO NO MORE TRUCKS COMING

16SEP04 THURS

0645 WRS, START AND GST O/S
0700 ATTENDED SSB DISCUSSED DECON SET-UP AND HOW DECON WILL BE DONE. WRS WILL CONTINUE TO LOAD TANKS FROM FRAC TANKS.
0705 TRK 181122 + 181126 O/S LOADING
0732 TRK 181126 DPT FOR CHESSER M# 10042345
0736 TRK 181122 DPT FOR CHESSER M# 10042390
0745 TRK 181132 O/S LOADING
0749 TRK 107 PUMPING SLUDGE FROM CONTAINMENT AREA. WRS IN CONTAINMENT AREA
0841 TRK 181132 DPT FOR CHESSER M# 10042391
WRS OUT OF CONTAINMENT AREA AND DECONED
1106 WRS + START ENTERED CONTAINMENT TO PULL A SAMPLE FROM TANK 106
1112 WRS + START OUT OF CONTAINMENT
1119 WRS ENTERED CONTAINMENT TO SQUEEGIE FLOOR INTO VAC TRUCK
1130 WRS + START TOOK 2 SAMPLES OF FRAC TANKS FOR WASTE MANAGEMENT FOR A TOTAL OF 3 SAMPLES GOING TO WASTE MNG.
1204 SPOKE WITH RS ABOUT HASP STATING PID + FID WOULD BE USED FOR PERSONNEL MONITORING. I WILL REQUEST TVA 10003 AND CMS FOR JOB-SITE. RS AGREED AND STATED WE WERE REQUESTED FOR CONTRACTOR OVER-SITE.

16SEP04 CONT: THURS

~~ASSIST~~ (E) PUMP WASTE WATER FROM FRAC TANKS.

1239 WRS DECONED AND EXITED CONTAINMENT PIT.

1239 TRK 107 STARTED PUMPING FROM FRAC TANKS

1245 TRK 107 ~~STARTED~~ DPT FOR CHESSER M# 1004239

1357 FDEP, KENTON BROWN, STOPPED BY SITE TO CHECK TO SEE IF THERE WAS ANYTHING WE NEEDED

1418 FDEP OFF SITE

1426 GST DPT SITE FOR HOTEL, TO SEND REPORT TO UNIT

1508 GST RTN TO SITE, LARRY CREWS, EISMAN & RUSSO O/S DISCUSSING ROAD CONSTRUCTION AND POSSIBLY TOMARROW STARTING JOB ON ROAD IN FRONT OF SITE.

1574 TRK 181132 O/S LOADING

1606 TRK 181132 DPT FOR CHESSER M# 1004239

1616 LFT MSG FOR FOSC ABOUT CLOSING SITE OVER THE WEEKEND (FRI, SAT & SUN). CONTRACTOR CLOSING SITE DUE TO SLOW TRUCK TRAFFIC TO SITE. TRUCK TRAFFIC SLOWED YESTERDAY & TODAY DUE TO HURRICANE IVAN.

1630 DPT SITE (GST, WRS & STAFF)

1651 RCVD CALL FROM FOSC IN REDLAND TO SITE CLOSURE. HE AGREES THAT SITE CLOSURE MAKES SENSE. FOSC MIGHT BE O/S TUE 21SEP04

17SEP - 19SEP 04 FRI - SUN

NO SITE WORK

20SEP 04 MON

0630 GST GRINSTEAD & WRS O/S

0700 ATTENDED SSB. TRUCKS WILL BE STEADY TODAY LOADING FROM FRAC TANKS. SOME TRUCKS DON'T HAVE PUMPS - WRS PICKED UP 3" PUMP FOR LOADING.

0720 TRK 181124 O/S LOADING

0740 TRK 1422 O/S LOADING VIA 3" PUMP

0745 WRS ENTERED CONTAINMENT AREA TO HOOK UP PUMP TO PUMP ~~OUT~~ FROM TANK 106 (E) ~~CONTAINMENT~~ (E) TO FRAC TANKS

0756 WRS OUT OF CONTAINMENT AREA.

0802 TRK 1422 COMPLETED LOAD AND AWAITING MANIFEST

0804 TRK 181124 DPT FOR CHESSER M# 1004239

0824 TRK 1448 O/S LOADING VIA 3" PUMP

0850 TRK ~~1611211~~ 1422 (E) DPT FOR GREENLEAF M# 00001

0850 TRK 1448 DPT FOR GREENLEAF M# 00002

0857 TRK (E) 1144 O/S LOADING

0928 TRK (E) 1144 DPT FOR ONYX M# ~~01-001-72079~~ 01-001-72079 (E)

0938 TRK 40 O/S LOADING

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

1010 TRK 46 O/S LOADING

1037 TRK 46 DPT FOR ONYX M# ~~01-001-72086~~ 01-001-72086 (E)

1045 TRK 181122 O/S LOADING

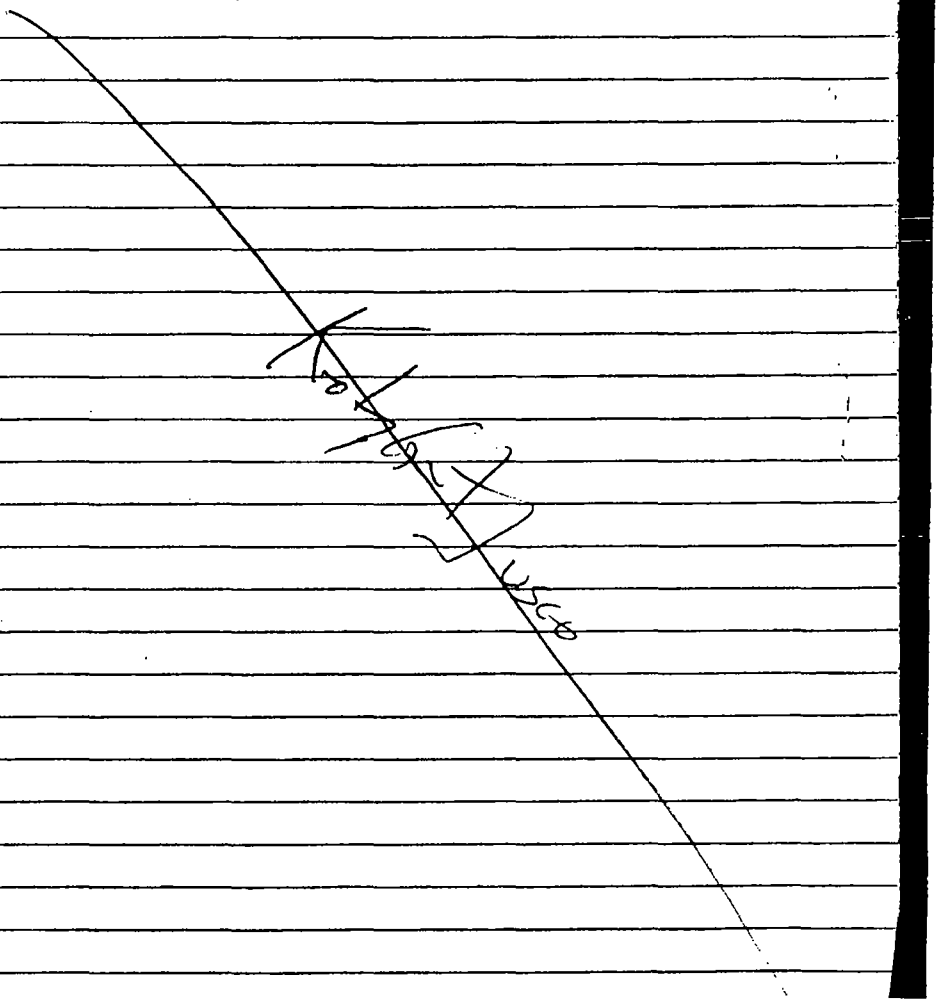
1054 TRK ~~25611~~ O/S LOADING

20SEP04 CONT MON

1113 TRK 181122 DPTS FOR CHESSER M# 10042400
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 HURRICANE RESPONSE HE IS UNABLE TO BE O/S. FOSC WILL HAVE WRS + GST DEMOB AND RTN WHEN FOSC CAN BE O/S (EST. 1 WEEK CLOSURE)
1123 CONTACTED RS IN REF. TO FOSC PLAN TO DEMOB THIS WEEKEND AND THAT GST WILL BE REQUESTED AGAIN ONCE FOSC RETURNS. GAVE RS BRIEF ON JOB-SITE ACTIVITIES
1130 TRK ~~3564~~ 1015 DPT FOR ONYX M# 01-001-72081
1227 TRK ~~444~~ 947 O/S LOADING
1330 TRK ~~444~~ 947 DPT FOR ONYX M# 01-001-72085
1452 TRK 4009 O/S LOADING
1510 TRK 4009 DPT FOR ONYX M# 01-001-72084
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, FRAC TANKS FULL AND NO MORE TRUCKS FOR THE DAY



21 SEP 04 TUES

0445 GST & WRS O/S . 02 TANK TRUCKS O/S AWAITING TO BE LOADED
0523 TRK # 1448 O/S LOADING
0552 TRK # 1448 DPT FOR GREEN LEAF M # 00003
0555 TRK 1422 O/S LOADING
0629 TRK 1422 DPT FOR GREENLEAF M # 00004
0646 TRK 411 O/S LOADING
0704 TRK 411 DPT FOR ONYX M # 01-001-72090
NOTE: WRS CONTINUES TO PUMP FROM TANK 106 TO ERAC TANKS
0731 TRK 947 O/S LOADING
NOTE: SIGNED STRANCO INVOICE 91100 B/L FOUND OUT THAT INVOICE WAS FOR DEADHEAD MILES. TOOK INVOICE BACK AND P/L LINE THROUGH STATING FOSCA CAN NOT SIGN FOR MILES, CORRECT WASTE INVOICE IS # 91101 WHICH WAS SIGNED FOR WASTE WATER PICK-UP
0800 TRK 947 DPT FOR ONYX M # 01-001-72091
0939 TRK 181124 O/S LOADING
1018 TRK 181124 DPT FOR CHESSER M # 10042394
1021 TRK 44 O/S LOADING
1047 TRK 44 DPTS FOR ONYX M # 01-001-72092
1055 TRK 40 O/S LOADING AND 3 OTHER TRKS AWAIT FOR LOADING
1120 TRK 40 DPTS FOR ONYX M # 01-001-72093
1127 TRK 4009 O/S LOADING
1153 TRK 4009 DPT FOR ONYX M # 01-001-72094

21SEP04 CONT.. TUES

1200 TRK 46 O/S LOADING
1224 TRK 46 DPTS FOR ONYX M # 01-001-72095
1239 TRK 046 O/S LOADING
1258 TRK 046 DPTS FOR ONYX M # 01-001-72096
1304 TRK 1015 O/S LOADING
1330 TRK 1015 DPTS FOR ONYX M # 01-001-72097
** LATE ENTRY TANK 106's PRODUCT IS TO THICK TO PUMP. AT 1258 WRS STOPPED PUMPING FROM TANK 106 AND RIGGED HOSE TO TANK 107.
1356 TRK 411 O/S LOADING
1417 TRK 411 DPT FOR ONYX M # 01-001-72098
1430 TRK 947 O/S LOADING
1454 TRK 947 DPT FOR ONYX M # 01-001-72099
1605 TRK 44 O/S LOADING
1626 TRK 44 DPT FOR ONYX M # 01-001-72100
1637 TRK 40 O/S LOADING
1704 TRK 40 DPT FOR ONYX M # 01-001-72101
1714 TRK 4009 O/S LOADING
174 TRK 4009 DPT FOR ONYX M # 01-001-72102
1802 TRK 46 O/S LOADING
1825 TRK 46 DPT FOR ONYX M # 01-001-72103
1838 TRK 1448 O/S LOADING
1900 TRK 1448 DPT FOR GREENLEAF M # 00005
1914 TRK 1422 O/S LOADING
1942 TRK 1422 DPT FOR GREENLEAF M # 00006
2000 GST & WRS DPT SITE AFTER SECURING PUMPS AND TANK VALVES

22SEP04 WENS

0445 : GST GRINSTEAD O/S WITH 2 TRUCKS WAITING
0504 : WRS O/S (02 PERS)
0523 : TRK 101S O/S LOADING
0551 : TRK 101S DPT FOR ONYX M# 01-001-72104
0557 : TRK 66IS O/S LOADING WITH 1 TRUCK WAITING TO LOAD ON ADAMS STREET.
0600 : WRS O/S (01 PERS)
0623 : TRK 66IS DPT FOR ONYX M# 01-001-72105 AND WHEN BACKING OUT RAN OVER TRANSFER HOSE
0642 : TRK 046 O/S LOADING AFTER DROPPING HOSE CAP IN HIS TRUCK
NOTE: WRS CONTINUES TO PUMP PRODUCT TO FRAC TANKS FROM TANK 107.
0712 : WRS O/S (01 PERS)
** LATE ENTRY 0704 TRK 046 DPT FOR ONYX M# 01-001-72106
0713 : TRK 947 O/S LOADING
0718 : VACTRUCK O/S TRK# 122 TO PUMP SLUDGE FROM CONTAINMENT AND TANKS.
0739 : TRK 947 DPT FOR ONYX M# 01-001-72107
0742 : TRK 411 O/S LOADING
0751 : WRS (02 PERS) DRESSING OUT TO R/O HOSE TO VAC TRUCK# 122 FROM TANK 106 WHICH CONTAINS SLUDGE THAT CAN'T BE PUMPED WITH A TRASH PUMP.
0810 TRK 411 STOPPED PUMPING
0815 TRK 411 DPT FOR ONYX M# 01-001-72108
0827 TRK 411 BACK O/S BECAUSE HE WAS 10K OVERWEIGHT DUE TO UNEVEN GROUND AT LOADING AREA. 411 WILL OFFLOAD BACK

22SEP04 WENS

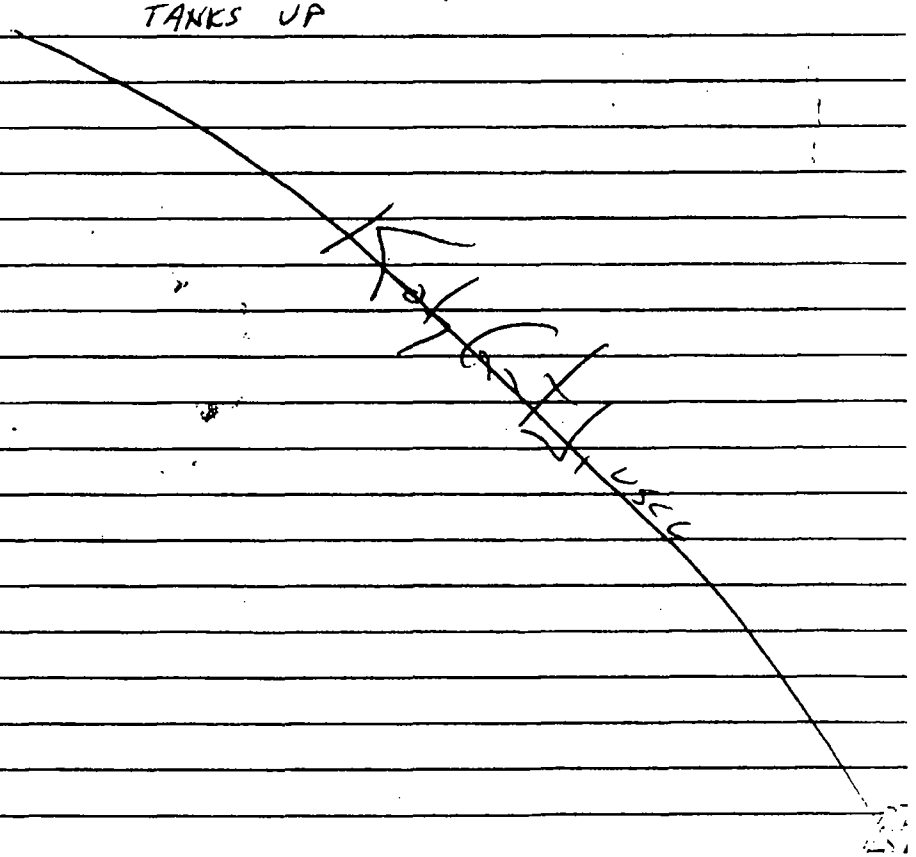
INTO FRAC TANK FOR PROPER WEIGHT
0831 : TRK 122 LOADING SLUDGE FROM TANK 106
0845 TRK 411 DPT WITH CORRECT WEIGHT
0851 TRK 122 STOPPED PUMPING
0905 TRK 122 DPT FOR WEIGH STATION
0915 TRK 122 BACK O/S DUE TO OVERLOADED BY 600 lbs. PUT PRODUCT BACK IN CONTAINMENT
0932 TRK 122 DPT AGAIN FOR CHESSER M# 10042395
0936 WRS (02 PERS) OUT OF CONTAINMENT PIT.
1017 TRK 181126 O/S
1018 TRK 181126 LOADING
1048 TRK DPT FOR CHESSER M# 10042396
1048 TRK 46 O/S
1058 TRK 46 LOADING
1100 VACTRK 107 O/S
1108 WRS (02 PERS) DRESSING OUT TO HOOK VAC TRUCK UP TO TANK 106
1118 TRK 107 LOADING
1122 TRK 46 STOPPED LOADING; DPT M# 01-001-72107
1137 TRK 40 O/S LOADING
1200 TRK 107 & 40 STOPPED LOADING
1202 TRK 107 DPTS FOR CHESSER M# 10042397
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# ~~72111~~ 01-001-72111

22SEP04 WENS

1250 TRK 4009 O/S LOADING
1259 TRK 181124 O/S LOADING
1314 TRK 4009 STOPPED LOADING; DPT M# 01-001-72112
1328 TRK 66-IS O/S LOADING
1328 TRK 181124 STOPPED PUMPING
1333 TRK 181124 DPTS FOR CHESSER M# 10042398
1332 TRK 122 (VAC TRUCK) O/S. WRS IN CONTAINMENT VACING OUT CONTAINMENT.
1342 TRK 101S O/S LOADING
1400 TRK 66-IS DPT M# 01-001-72113
1405 CONTACTED US EPA FOSC ABOUT CLOSING SITE THIS WEEKEND. FOSC IS ADDIMENT ABOUT CLOSURE DUE TO HIS COMFORT LEVEL OF EPA OVERSIGHT. JUST WANTED TO EXPRESS THAT CONTRACTOR HAS GOOD FLOW GOING WITH TANK TRUCKS. HOWEVER THERE IS NO SET TIME FRAME FOR EPA TO BE BACK O/S DUE TO HURRICANES.
1408 TRK 101S DPT FOR ONYX M# 01-001-72114
1423 TRK 046 O/S LOADING
1448 TRK 046 DPT FOR ONYX M# 01-001-72115
1459 TRK 947 O/S LOADING
1515 TRK 122 DPTS FOR CHESSER M# 10042401
1520 WRS (02 PERS) DECONNED AND EXITED CONTAINMENT AREA.
1527 TRK 947 DPT FOR ONYX M# 01-001-72116
1553 TRK 411 O/S LOADING
1614 TRK 411 DPT FOR ONYX M# 01-001-72117
1632 TRK 1448 O/S LOADING
1634 TRK 1422 O/S LOADING

22SEP04 WENS

1654 TRK 1448 DPT FOR GREENLEAF M# 00007
1656 TRK 1422 DPT FOR GREENLEAF M# 00008
1728 TRK 46 O/S LOADING
1728 TRK 40 O/S LOADING
1750 TRK 46 DPTS FOR ONYX M# 01-001-72118
1753 TRK 40 DPTS FOR ONYX M# 01-001-72119
1908 TRK 44 O/S LOADING
1827 TRK 4009 O/S LOADING
1830 TRK 44 DPTS FOR ONYX M# 01-001-72120
1847 TRK 4009 DPTS FOR ONYX M# 01-001-72121
1900 GOT DPT SITE, WRS WILL FILL FRAC TANKS UP



23SEP04 THURS

0445 : GST O/S · 01 TRUCK WAITING

0500 : WRS (02 PEERS) O/S ; ENTERED CONTAINMENT TO OPEN VALVE TO TANK 107.

0521 : WRS EXITED CONTAINMENT AND STARTED PUMPING FROM 107 TO FRAC TANKS.

053 : TRK 101S O/S LOADING

0608 : TRK 101S DPT FOR ONYX M# 01-001-72122

*0617 : ~~721~~ TRK 62 TRL046 BROKE WATER LINE

0622 : TRK 947 O/S LOADING

0628 TRK 046 O/S LOADING

*NOTE: WHEN TRK 62 TRL046 WAS BACKING INTO FACILITY HE HIT WATER BOX ACROSS THE STREET (BRYAN ST) ON THE WEST SIDE OF ROAD ALONG FENCE LINE. WATER COMPANY WAS CALLED FOR REPAIRS. DRIVER: LAWRENCE J. GOBERT SR OF STRANCO INDUSTRIES; 70459 HWY 59; ABITA SPRINGS, LA 70420; PH 985-893-5308 WAS DRIVER OF TRUCK SEE M# 01-001-72124.

0649 : TRK 947 DPT FOR ONYX M# 01-001-72123

0652 : TRK 046 DPT FOR ONYX M# 01-001-72124

0715 : VAC TRUCK 107 O/S HOWEVER GATE TO STADIUM PARKING LOT IS LOCKED

0735 : VAC TRUCK 122 O/S AWAITING LOAD

0739 : WRS (02 PEERS) IN CONTAINMENT AREA HOOKING UP LINE TO TANK 106

0753 : TRUCK 107 LOADING

0806 : TRK 107 DPTS FOR CHESSER M# 10042402

0812 : TRK 122 LOADING

23SEP04 THURS

FROM TANK 107 DUE TO TRASH PUMP NOT BEING ABLE TO GET SUCTION DUE TO SLUDGE

0835 : TRK 122 STOPPED PUMPING

0850 : TRK 122 DPT FOR CHESSER M# 10042403

0910 : WRS ACCESSED SOUTH VALVE TO TANK 2. ONLY SANDY PRODUCT WAS IDENTIFIED AND IS CLOGGING VALVE.

0927 : WRS ACCESSED EAST VALVE TO TANK 2 AND IT IS ONLY FLOWING SLUDGE FROM THE MANIFOLD. 1439

0957 : TRK ~~1439~~ O/S

1003 : TRK 1439 LOADING

1023 : TRK 1439 DPTS FOR GREENLEAF M# 00009

1030 : WRS (02 PEERS) IN CONTAINMENT AREA TO SEE IF FLOW CAN BE ACCOMPLISHED THROUGH TANK 101. WRS GOT FLOW THROUGH 101 VALVES.

1037 : TRUCK 1444V STARTED PUMPING

1036 : TRUCK 66-IS LOADING

1039 : TRUCK 1444V STOPPED PUMPING DUE TO FRAC TANKS ON EAST SIDE BEING EMPTY.

1101 : TRUCK 66-IS DPT FOR ONYX M# 01-001-7212

1114 : TRK 1444V LOADING ; WRS IS PUMPING PRODUCT FROM TANK 101 TO FRAC TANKS. WRS IS TRYING TO FIND MORE VALVES TO PUMP FROM.

1129 : TRK 107 O/S TO VAC FROM TANK 105

1133 : TRK 107 LOADING. PUMPING STOPPED FROM TANK 101

1135 : TRK 1444V DPT FOR GREENLEAF M# 00012

23SEP04 THURS

1154: TRK 40 O/S LOADING

1209: TRK 46 DPT FOR ONYX M# 01-001-72126

1218: TRK 44 O/S LOADING AND TRK 40 DPT FOR ONYX M# 01-001-72127

1229: TRK 107 DPTS FOR CHESSEN N# 10042404

1233: TRK 411 O/S LOADING. WRS OUT OF PIT

1250: TRK 44 DPT FOR ONYX M# 01-001-72128

1255: TRK ~~4009~~ 411 DPTS FOR ONYX M# 01-001-72129

1315: TRK 4009 O/S LOADING

1319: TRK 1448 O/S LOADING

1345 TRK 4009 DPT FOR ONYX M# 01-001-72130

1400: WRS WAS INSTALLING A FLANG ON A PIPE COME FROM TANK 2 WHEN PIPE APPROX 2/3 WAY UP TANK GAVE WAY AND STARTED LEAKING APPROX 40 GPM. THE FLANG THAT WRS WAS WORKING ON WAS ON THE OTHER SIDE OF THE CONTAINMENT (WEST SIDE) WHEN EIBOW AT TANK STARTED LEAKING. STEEL AT EIBOW FAILED.

1434: TRK 1422 DPT FOR GREENLEAF M# 00012

1445: TRK 947 O/S LOADING

1446: TRK 1015 DPTS FOR ONYX M# 01-001-72136

~~1450: TRK 947 DPTS FOR ONYX M# 01-001-72132~~

1502: TRK 046 O/S LOADING

1516: TRK 947 DPT FOR ONYX M# 01-001-72132

** LATE ENTRY: 1426 LFT MSG FOR OSC ABOUT TANK ~~THAT'S~~ LEAKING. 1446 SPOKE TO START ABOUT TANK LEAKING. 1513 LFT MSG FOR RS ABOUT LEAKING TANK.

23SEP04 THURS

CURRENTLY FRAC TANKS ARE BEING FILLED BY TANK

1529: SPOKE WITH FOSC IN REF TO TANK 2 LEAKING/FAILURE. EXPLAINED WRS'S PLAN FOR DEMOB HOWEVER, FOSC EXPLAINED HURRICANE JEANNE WILL BE IN JAX MON @ 8 A.M. IAW NOAA'S 11 AM FORECAST.

1530: TRK 046 DPT FOR ONYX 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 O/S LOADING

1737: TRK 40 DPT FOR ONYX M# 01-001-72134

1746: TRK 44 O/S LOADING

1753: WRS OUT OF CONTAINMENT AREA

1815: TRK 44 DPTS FOR ONYX M# 01-001-72135

1823 TRK 46 O/S LOADING

1848: TRK 46 DPT FOR ONYX M# 01-001-72136

1900: GST DPT SITE. WATER BOX LEAK STILL NOT REPAIRED

2030: SENT OSC ~~+~~ START E-MAIL WITH PHOTOS OF AST 2.

FOSC

USCG

24SEP04 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 M# 01-001-72137
0612 : TRK 411 LOADING
0658 : TRK 411 DPTS FOR ONYX M# 01-001-72138
0705 : TRK 1015 O/S LOADING
0730 : TRK 1015 DPTS FOR ONYX M# 01-001-72139
0944 : TRK 122 O/S TO VAC PRODUCT ~~FROM~~ @
0952 : WRS (O2 PERM) IN CONTAINMENT ARE TO HOOK HOSE UP TO PUMP TO VAC TRUCK
0958 : TRK 6615 O/S LOADING
1011 : TRK 107 O/S AWAITING TO VAC FM CONTAINMENT
1012 : TRK 122 LOADING PRODUCT FROM CONTAINMENT
1029 : TRK 6615 DPT FOR ONYX M# 01-001-72140
1033 : TRK 122 STOPPED LOADING
1039 : TRK 122 DPT FOR CHESSER M# 10042405
1042 : TRK 107 LOADING
1107 : TRK 107 STOPPED PUMPING
1110 : TRK 107 DPT FOR CHESSER M# 10042406
SPOKE WITH FOSC ABOUT ROLL-OFF BOX GOING TO CHESSER, EXPLAIN THAT WASTE MANAGEMENT WANTED TO PUT ROLL-OFF UNDER SAME WASTE PROFILE NUMBER WITH A "B" ADDED (VR 2868 B). 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 M# 10042141

24SEP04

1329 : WASTE MANAGEMENT O/S TO PICK UP ROLL-OFF BOX
1337 : TRK 402729 DPT WITH ROLL-OFF # 30166.
1500 : GST DPT ; WRS CONTINUED TO SECURE SITE FOR DEMOB.

USC6

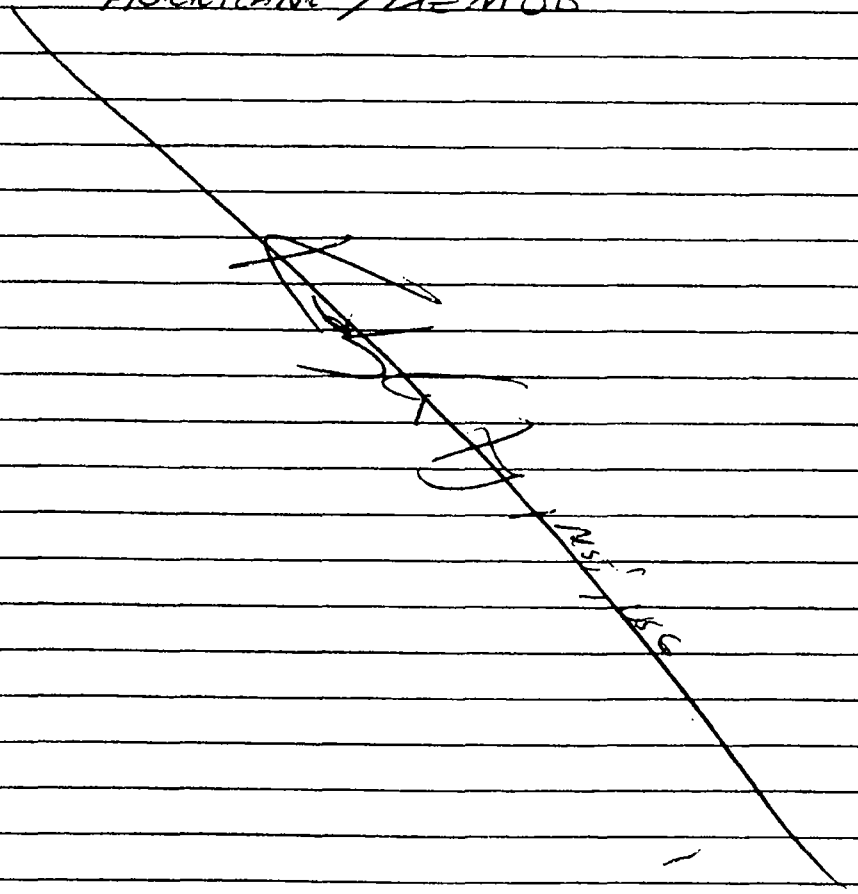
25SEP04 SAT

0900 GST BRINSTEAD O/S. WALKED SITE FOR SURVEY OF LOOSE GEAR.

0930 WRS O/S FOR DEMOB. TANK 2 CONTINUES TO LEAK @ A RATE OF 40 GPM (APPOX.) WHICH WOULD CONINTUE TO LEAK FOR APPROX. 3-4 MORE DAYS.

1040 : LET MSC FOR OSC ABOUT SITE DEMOB

1100 : DPT SITE ; SITE SECURES FOR HURRICANE / DEMOB



26SEP04 SUN

NO WORK DONE ON SITE

19OCT04 TUESDAY

0645 GST COTTON O/S. TRK 5071651 O/S LOADING

0700 LOADING COMPLETE TRK 5071651 DEPART FOR ONYX MANAFEST 01-001-42144

0704 TRK 181135 O/S LOADING

0705 VAC TRK 122 O/S

0724 TRUCK THAT ALSO RECEIVED LOADS ON 10/19/04 BEFORE GST 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 1446V O/S

TRK 1446V DEPART M# 000013

LATE 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# 00015

1040 VAC TRK 122 O/S

1100 TRK 181135 O/S

1124 TRK 122 DEPART FOR IWS M# 10061874

1132 TRK 181135 DEPART FOR CHESER, GA. M 10042409,

1220 TRK 5071383, 5071678 O/S

1252 TRK 5071383 DEPARTS 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 CHESER

1

19OCT04

1900 DEPART SITE.

10/20/04 WEDNESDAY

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# 00016
0633 TRK 1442V DEPART M# 00017
0633 TRK 1446V, 1447V o/s V-FEED.
0704 TRK 1446V DEPART M# 00018
0705 TRK 1429V o/s
0712 TRK 1447V DEPART M# 00019
0726 TRK 1429V DEPART M# 00020
0740 TRK (VAC) 122 o/s
0852 TRK 181135 o/s
0915 TRK 122 DEPARTS IWS, M# 100 42412.
0915-181135 DEPARTS M# 10042412
1209 GH 1114- 181111 o/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 1040 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

10/21/04 Thursday

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 (00021)
0754 TRK 107, VAC TRUCK o/s
1215 TRK 107, DEPART (100 42417)
LATE PATH 0750 TRK 110 o/s VAC TRUCK
1250 TRK 365 o/s
1431 TRK 140 o/s
1454 TRK 140 DEPART (61-001-72155)
1455 TRK 62 o/s
LATE 1400 TRK 110 DEPART (10042416)
LATE 0806 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.

10/22/04 Friday

0550 GST COTTON ON SITE
0608 TRK 365 o/s
0638 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-)
~~VAC 0915 VAC Cut~~
1110 VAC TRK 110 DEPART (00424(9)
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

23OCT04 Saturday

0755 GST COTTON ON SITE.
0826 02 WRS INSIDE CONTAINMENT MODIFIED LEVEL C 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

25OCT04 Monday

0645 GST COTTON ON SITE
0700 TAILGATE SAFETY & PLANNING MEETING. PLAN ON X-FERRING SLUDGE 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

26OCT04 Tuesday

0655 GST ONSITE.
0730 02 VAC TRUCKS ON SCENE.
0745 BEGIN OVER TOP TANK X-FER, 02 WRS PER JN 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 ENTERS FRAC TANK FOR CLEANING. 0% LEVEL 20.7. 0 LEL 0 SO_2 0 CO
1300 PERSONNEL EXIT FRAC TANK
1400 01 WRS (LIPSCOMB) ENTERS FRAC TANK (SAME TANK AS EARLIER TESTED)
LATE 1310 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.

27OCT04 WEDNESDAY

0700 GST COTTON O/S.
0800 VAC TRK FM MORAN O/S
0805 VAC TRUCK ERS O/S.
0815 MONITORED (ATMOSPHERE) FRAC TANK #3 FOR CONTRACTOR ENTRANCE 20.7% O_2, 0 LEL, 0 H_2S 0 CO.
0830 WRS LIPSCOMB ENTERS TANK #3
0916 LIPSCOMB EXITS TANK
1043 TRL 107 DEPART (10042429)
1265 VAC TRK 116 DEPART (10042430)
1347 WRS MARTINEZ ENTER FRAC TANK #4 ATMOSPHERE TEST OK
1500 GST OFF SITE, OSC REMAIN.

28OCT04 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.

29OCT04 Friday

0700 GST COTTON ON SITE.

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

0745 BEGIN TRANSFER TO SUPER VAC TRUCK

1030 SUPER VAC COMPLETED. COMMENCE TRANSFER FROM SUPER SUCKER TO REGULAR MORAN VAC TRUCK.

1100 OSC DEPARTS

1130 MORAN SUPER VAC DEPARTS. MANAFEST (#1004234)

1200 GST OFF SITE

30 OCT 04

NO SITE WORK —— J Goff

31 OCT 04

NO SITE WORK. —— J Goff

01 NOV 04

0650 GST COTTON ON SITE

0715 WRS JAY GRILLS REPORTS THAT ONLY SITE WORK BEING DONE TODAY IS STAGING SET UP. NO OFFLOADS ONLOADS OF NON-HAZ WASTE, NO ENTRIES INTO HOTZONE.

0800 GST OFF SITE.

02NOV04 Tuesday

0655 GST COTTON ON SITE

1045 STARTED RECEIVING ROLL OFF BOXES

1530 RECIEVD 03 ROLLOFF BOXES

1530 GST OFF SITE.

J Cott

03NOV2004 Wednesday

0700 GST COTTON ON SITE.

1100 HEAVY EQUIPMENT BACKHOE O/S

1300 WRS SPREAD LINER FOR POOL OFF BOXES

1406 CONTAINMENT FOR POOLOFF BOXES COMPLETE

1415 GST OFF SITE.

04NOV04 Thursday

0700 GST COTTON ON SITE.

0740 RCVD 01 ROLLOFF BOX

1300 RCVD 06 TOTAL ROLLOFF BOXES. GST OFF SITE.

J Cott

05NOV04 Friday

0700 GST COTTON ON SITE.

0922 BEGN TRANFER FROM VAC TRUC TO ROLLOFF BOX

1215 MORAN VAC TRUK O/S TO REMOVE EXCESS OILY WATER FROM ROLLOFF BOXES (M 10042436)

1321 FILLED 04 ROLLOFF BOXES W/ OILY SLUDGE. GST OFF SITE

06 NOV 04 Saturday

0640 GST COTTON ON SITE.

0710 STARTED UNLOADING MIXING AGENT FOR SLUDGE BOXES

0830 STARTED MIXING IN SLUDGE BOXES

1100 EXAMINED ROLLOFF BOXES WITH MIXING AGENT MIXED IN, APPEARS TO BE DISSOLVING WELL IN OILY SLUDGE

1230 GST OFF SITE.

08 NOV 04 Monday

0700 GST COTTON ON SITE, WRS MORAN O/S BACKHOE MIXING IN ROLL OFF BOXES. PRODUCT IN BOXES APPEARED TO HAVE FORMED A GEL, INSTEAD OF THE DESIRED SOLID.

1020 01 MORAN VAC TRUCK O/S TO CLEAN ROLLOFF BOX CONTAINMENT

1215 ALL ROLLOFF BOXES IN CONTAINMENT ARE FULL.

1530 GST OFF SITE

ENTRY GST BODIE MOB INTO AREA.

09 NOV 04 TUESDAY

0700 GST COTTON & BODIE O/S.
0730 RCVD SITE BRIEF FM WRS JAY GRILLS.
0800 VAC TRK 206 DEPARTS M# 10042436 FOR CHESSER ISLAND LANDFILL.
0840 GST COTTON DEMOB'S AND DEPARTS SITE.
0845 TRK ARRIVES WITH ORGANIC MULCH. MULCH IS TO BE ADDED WITH POLYMER TO SOLIDIFY SLUDGE.
0850 WRS BEGIN MIXING MULCH WITH SLUDGE.
0915 SECOND TRK ARRIVES WTH ORGANIC MULCH.
1050 TRK 22 WB TRUCKING DEPARTS FOR CHESSER ISLAND LANDFILL M# 10079031
1052 ERI VAC TRK 206 O/S AND LOADING.
1115 ERI VAC TRK 206 DEPARTS FOR CHESSER ISLAND LANDFILL M# 10042437
1130 TRK 23 DEPARTS FOR CHESSER M# 10079032
1140 WRS/GST TO LUNCH
1320 ERS VAC TRK 117 O/S AND LOADING.
1355 TRK 22 O/S AND LOADING.
1448 TRK 22 DEPARTS FOR CHESSER M# 10079033
1450 TRK 23 O/S AND LOADING.
1552 TRK 23 DEPARTS FOR CHESSER M# 10079034
1600 WRS CONTINUES MIXING POLYMER AND MULCH TO HELP SOLIDIFY SLUDGE.
1620 VAC TRK 117 DEPARTS FOR CHESSER M# 10042438
1720 WRS/GST OFF SITE.

10 Nov. 04 WEDNESDAY

0700 GST BODIE O/S ATTENDED SSB FROM WRS JAY GRILLS.
0800 SUPER VAC TRK BEGAN SUCTION ON AST.
0822 WB TRUCKING ARRIVES O/S WITH FIRST LOAD OF MULCH.
0830 SUPER VAC TRK CONTINUES TO MOVE NON-HAZ SLUDGE FROM AST'S TO ROLL OFF BOXES.
0850 TRK 22 STARTS LOADING.
0950 TRK 22 DEPARTS FOR CHESSER ISLAND LANDFILL M# 10079035
1100 WRS CONTINUES TO MIX POLYMER AND MULCH WITH SLUDGE.
1215 WRS/GST TO LUNCH.
1253 TRK 22 O/S AND LOADING.
1345 TRK 22 LOADING COMPLETE, EPA OSC TERRY STILLMAN ARRIVES O/S.
1400 TRK 22 DEPARTS FOR CHESSER M# 10079036
1600 WRS CONTINUES TO MIX SLUDGE IN ROLL OFF BOXES.
1700 OSC/GST OFF SITE.

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 AUTO TRUCKING ARRIVES O/S WITH LOAD OF SUPER POLYMER.
0810 WR TRK 22 ARRIVES O/S WITH LOAD OF MULCH.
0820 TRK 22 STARTS LOADING.
0855 EPA OSC TARRY STILLMAN O/S.
0928 TRK 22 DEPARTS FOR CHESSER ISLAND LANDFILL M# 10079037.
1010 OSC TERRY STILLMAN DEPARTS SITE.
1100 SUPER VAC TRANSFERS NON-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 N 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 LID'S 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 SECURED FROM TRANSFERING BOTTOM SLUDGE IN AST'S TO ROLL OFF BOXES.
1550 GST OFF SITE.

13 Nov 04 SATURDAY

0700 GST Bodie o/s WRS continues transfering oily 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 SUNDAY.

No work on site.

15 Nov 04 MONDAY

0645 GST o/s WRS already on site found chain to gate cut. Beer cans scatered. No equipment missing or damage. 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 M# 10079044

0936 Trk 22 arrives o/s with load of mulch.

1140 Trk 22 departs for Chesser M# 10079043

1210 Trk 23 arrives o/s starts loading.

1330 Trk 23 departs for Chesser M# 10079045

1425 Trk 22 arrives o/s starts loading.

1520 Trk 22 departs for Chesser M# 10079046

1530 Contractors continue transfering non-haz oily sludge from AST's to roll off boxes.

1700 Moran Super Vac secured. WRS and GST off site.

16 Nov 04 TUESDAY

0645 GST BODIE ARRIVES O/S
0650 TRK 22 O/S AND LOADING.
0745 TRK 22 DEPARTS SITE FOR CHESSER M#10079047
0750 TRK 23 ARRIVES O/S WITH LOAD OF MULCH.
0805 TRK 23 STARTS LOADING.
0830 WRS CONTRACTORS CONTINUE TO UTILIES MORAN SUPER VAC TO TRANSFER OILY SLUDGE TO ROLL OFF BOXES.
0900 TRK 23 DEPARTS FOR CHESSER M#10079048
1100 TRK 22 ARRIVES O/S AND LOADING.
1150 TRK 23 ARRIVES O/S AND LOADING
1155 TRK 22 DEPARTS FOR CHESSER M#10079049
1240 TRK 23 DEPARTS FOR CHESSER M#10079050
1450 TRK 22 ARRIVES O/S AND LOADING.
1540 TRK 22 DEPARTS FOR CHESSER M#10079051
1610 MORAN VAC TRK SECURED.
1630 GST/WRS OFF SITE.

17 Nov 04 WEDNESDAY

0700 GST BODIE O/S WRS LOADING TRK 22
0735 TRK 22 DEPARTS FOR CHESSER M#10079052
0820 TRK 23 O/S WITH LOAD OF MULCH.
0830 TRK 23 STARTS LOADING.
0920 TRK 23 DEPARTS FOR CHESSER M# 10079053
1020 TRK 22 ARRIVES O/S STARTS LOADING.
1110 TRK 22 DEPARTS FOR CHESSER M#10079054
1150 TRK 23 ARRIVES O/S STARTS LOADING.
1250 TRK 23 DEPARTS FOR CHESSER M#10079055
1330 WRS CONTRACTORS CONTINUE TRANSFERING SLUDGE FROM AST'S TO ROLL OFF BOXES.
1630 GST OFF SITE.

18 Nov 04 THURSDAY

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.
0812 TRK 23 starts loading.
0855 TRK 23 departs for Chesser M#10079056
0857 TRK 22 o/s with load of mulch.
0912 TRK 22 starts loading.
0954 TRK 22 departs for Chesser M#10079057
1135 TRK 23 o/s starts loading.
1000 (Late entry) 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#10079059
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.

B. K.

19 Nov 04 FRIDAY

0700 GST Bodie o/s WRS loading TRK 22
0705 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#10042444
0755 TRK 23 o/s with load of mulch
0805 TRK 23 starts loading.
0845 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#10042445
1300 Spoke with EPA OSC Terry Stillman about increasing our ceiling $7,000. This should get us through tell 15 Dec etc.
1330 WRS P.M. Jay Grills looks at alternative additives to help solidify sludge. Polymer was unable to solidify sludge pumped into rolloff boxes last night. pH of sludge either to low or salinity to high for polymer to work correctly.
1530 GST off site.

B. K.

20 Nov 04 SATURDAY

1100 GST BODIE ON SITE
WRS CONTRATORS MARK AND JEFF ARE IN MAN LIFT RETRIEVING SAMPLES FROM AST's, GST CHECKS PH OF SAMPLES. FINDS RANGE OF PH BETWEEN 5-11. LIME AND FLY ASH WAS ADD WITH POLYMER TO ACHIEVE DESIRED CONSISTENCY.
1300 GST OFF SITE

K.B.H.

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 ROLLOFF BOXES.
1150 TRK 22 ARRIVES O/S WITH LOAD OF LIME.
1255 WRS HAVING DIFFICULTY TRANSFERING HEAVY SLUDGE FROM AST's
1330 GST/WRS TO LUNCH.
1630 GST OFFSITE

K.B.H.

23NOV04 TUESDAY

0800 GST O/S WRS CONTINUE TRANSFERING SLUDGE TO ROLL OFF BOXES.

0805 TRK 22 ARRIVES O/S WITH LOAD OF MULCH.

0830 TRK 22 STARTS LOADING.

0920 TRK 22 DEPARTS FOR CHESSER M#10079062

0935 AMMONIA ODOR COMING FROM ONE OF THE MIXING ROLL OFF BOXES. LIME WAS ADDED AND APPEARS TO BE GENERATING THE ODOR. PH OF VAPOR IN ROLL OFF BOX WAS 10(TEN.)

1216 TRK 22 ARRIVES O/S STARTS LOADING

1255 TRK 22 DEPARTS FOR CHESSER M#10079063

1410 MORAN VAC TRK OFF SITE.

1500 SITE SECURED FOR FURLOUGH WILL REOPEN 29 NOV GST/WRS OFF SITE.

29NOV04 MONDAY

0700 GST CLAUSEN ON SITE REOPEN FROM THANKS GIVING HOLIDAYS. COMPLETE SAFETY BRIEF TO TWO NEW EMPLOYEES(N/C) ON SITE

0830: WRS STARTS TRANFER OF WASTE WATER IN CONTAINMENT AREA INTO BAKER TANK.

0940: WM TRUCK ARRIVES START OFFLOADING 5 ROLLOFFS INTO WM TRUCK MANIFEST # 10079064 SIGNED BY BM' CLAUSEN. TRUCK OWNED BY WD TRUCKING 912-367-6458 LICENSE PLATE GEORGIA IC912T

1019: SOUTH TRANS, DELIVER POLYMER USED TO SOLIDIFY WASTE WATER. 22 SKIDS OR 40,733LBS OF POLYMER. TRUCK LICENSE PLATE NEM-8589

1024: CARGE DEWATERING PUMP ARRIVES FOR OVER THE TOP TRANSFER OF CARGO TANKS, ARRIVED ON A WRS RENTAL TRUCK FROM HERTZ RENTAL LICENSE FLORIDA V00 SON. THE DEWATERING PUMP WAS RENTED FROM GODWIN PUMPS TAMPA FL, (813) 740-0331 CD-100 HYDUALIC PUMP 400 GPM AT MAX RPM, EQUIPMENT MANUAL FOUND AT WWW.GODWIN.

1430: GODWIN PUMPS ARRIVES TO EXCHANGE PUMPS. CURRENT PUMP WILL NOT FIT IN 20 INCH HOLE THAT BCX TANK HAVE. PUMPS DESIGNED 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 Hy Daulic submersible Pump.

1433: WAS will HAVE GODWIN Pump Delived New Pump at 0900 IN THE MORNING.

1595: GST 3 WAS DEPART SITE, SECURE AND Lock All GEAR.

Sir Mechant Cleaned

30 NOV 04 TUESDAY

0630: GST Clausen ON SITE

0700: GST Clausen & 5 WAS workers Conduct morning safety BRIEFS to over set up of TRANSFER EQUIPMENT AND work PLAN FOR TODAY.

0710: WAS STARTS PREPPING SITE FOR TRANSFER OPERATIONS. LAYING OUT VALVES AND HOSES.

0919: MANLIFT ARRIVES ONSITE, SENAC CENTRAL CO INC. 1904-354 5746 SENAC # 48764.

0920: TANK TRUCK ARRIVES ON SCENE TO OFF LOAD Baker TANK. BARNETT and TANK TRUCK OPERATOR Joe Bridges 1800-553-8465 Taking TO FOKSTON GA. CHESSEN ISLAND LAND FILL TRAILER NUMBER 18135.

1030: TRANSFER SECURED WITH BARNETT TANK TRUCK. SIGNED MANIFEST EN ROUTE TO CHESSEN ISLAND LAND FILL.

1145: WAS & GST OFFSITE FOR LUNCH

1220: GST & WAS ONSITE, START LIFTING Godwin Pump ~~to~~ TANK #10

1413: BARNET 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

1546: START PUMPING OUT OF TANK 12 WHICH IS FULL INTO BAKER TANK, BM' CLAUSEN DOES AIR MONITOR ROUND, WITH PA.D ULTMA.

1600: SECURE PUMPING OPERATIONS NO Elevated LEL, CO, OR H2S levels.

1630 GST 3 WAS DEPART SITE FOR THE DAY.

BM' Clausen

DEC 1 2004 WEDNESDAY

0645: GST CLAUSEN AND WAS ARRIVE ONSCENE.

0700: CONDUCT SAFETY BRIEF AND WORK PLAN.

0730: BARNETT TRUCKING COMPANY ARRIVES WITH TANK TRUCK, START TRANSFER.

0820: BARNETT SECURES TRANSFER SIGN MANIFEST EN ROUTE TO LAND FILL.

0935: START TRANSFER FROM AST #12 INTO BAKER TANK.

1200: GST DEPART SITE

1230: GST ARRIVES ON SITE, EPA OSC Terry STILLMAN ONSITE

1245: Terry MCGHEE FROM BARNETT TRUCKING License Plate 6 3 7 6 4 404-[redacted]3534-2873 DEPARTS

1300: START DISCHARGING ON AST #14, BARNETT START TRANSFER FROM TANK

1414: STOP DISCHARGE on AST #14

1515: BARNET TANK TRUCK FINISHES TRANSFER MANIFEST # 291803.

1516: WAS STARTS 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 SACRIFYING Sludge pumped TO rollOFF Box. Hole IN rollOFF BOX IDENTIFIED IN rollOFF #5 TRANSFER Pumping OF TANK 12 TO BAKER TANK,

DEC 2, 2004 THURSDAY

0640: GST ARRIVES ON SITE. TWO BARNETT TRUCKS WAITING OUTSIDE FOR TRANSFER OPS. DAVID BOGARD WITH BARNETT TO CONDUCT TRANSFER FIRST, SECOND WILLIE HARDEE 1ST TANK TRUCK SERIAL # 181122 LICENSE PLATE A MARIMA 63T6140, 2ND TANK TRUCK LICENSE PLATE 63T6139.

0700: WAS ARRIVES ON SITE CONDUCT SAFETY MEETING.

0755: WD TRUCKING ARRIVES ON SCENE STARTS LOADING FROM HOLL OF #7 SERIAL # R258598T INTO TRUCK LICENSE PLATE NUMBER GEORGIA IC912T

0758: SUPER VAC TRUCK FROM ENVIRONMENTAL REMEDIATION SERVICES PHONE (904) 791-9992 OPERATOR JOHN CUTLER START TRANSFER FROM TANK 16 DUE TO THE HIGH SLUDGE CONTENT THAT COULD NOT BE REMOVED CONVENTUALLY.

0937: SUPER VAC DISCHARGES TO #3 HOLL OFF STRAIGHT SLUDGE. TANK 16 BEING DISCHARGED TO FRAC TANK WAS EMPLOYEE MARK MCGANNON HAS HOSE SPRAY LIQUID IN HIS FACE, EYE PROTECTION PROTECTED EYES, HOWEVER GROSS DEPOSITION WAS DONE TO HIS FACE AND HIS TYVEK SUIT WAS REMOVED.

1003: START TRANSFER OPS ON TANK #16

1038: JACKSONVILLE MACHINE REPAIR.

1600: SET UP FOR TRANSFER OPS IN THE MORNING.

1744: SET UP COMPLETE GST CLOSED AND WAS DEPART SITE.

Bill Mike Claud

:15 BARNETT TRUCK License Plate 63R6140 LEAVES SITE EMPTY DUE TO MORE SLUDGE COMMING OUT THAN WASTE WATER. JENNIFER SWEENEY FROM WM CHESSER ISLAND LANDFILL PHONE (904) 588-3081 COMES ON SITE TO RELEASE TRUCK AND GO OVER LAND FILL OPS WITH Project MANAGER.

40: WBS AND GST DEPART SITE FOR LUNCH

50: GST ARRIVES BACK ON SITE.

00 START PUMPING OUT OF TANK NUMBER 17. WB TRUCKING ARRIVES ON SITE WITH MULCH.

30: STOP PUMPING OUT OF TANK#17

45 VAC TRUCK STARTS TO Discharge ~~to~~ ROLL OFF NUMBER TWO.

627: PUMP IS BROKEN DOWN CLEANED AND STOWED. VAC TRUCK TO DO OPERATIONS IN THE MORNING PUMP OPS. NO MORE PUMP OPS SCHEDULED WITH GODWIN HS-8D PUMP IN THE FUTURE.

30: GST + WBS DEPART SITE.

BM Cleek

DEC 3, 2009 FRIDAY

0650: GST Clausen AND WBS ON SITE

0700: CONDUCT SAFETY BRIEF AND WORK PLAN. START LOADING ROLLOFF INTO WB TRUCK.

0705: MORAN ENVIRONMENTAL VAC TRUCK ONSITE FLORIDA A7693P License Plate BOB Burley operator (904)241-2200 Company PHONE NUMBER. TO PUMP SLUDGE FROM TANKS AND TRANSFER & ROLL OFF BOXES.

0710: ENVIRONMENTAL REMEDIATION SERVICES ON SITE STARTS TRANSFER OPS

0808: WB TRUCK LOADED DEPARTS SITE MANIFEST NUMBER 1007067.

0850: MORAN ENVIRONMENTAL VAC TRUCK HAS EQUIPMENT MALFUNCTION DURING OVER THE TOP TRANSFER, MECHANIC ENROUTE TO REPAIR. ENVIRONMENTAL REMEDATION TO TAKE OVER, OVER THE TOP TRANSFER FROM TANK 10 SLUDGE.

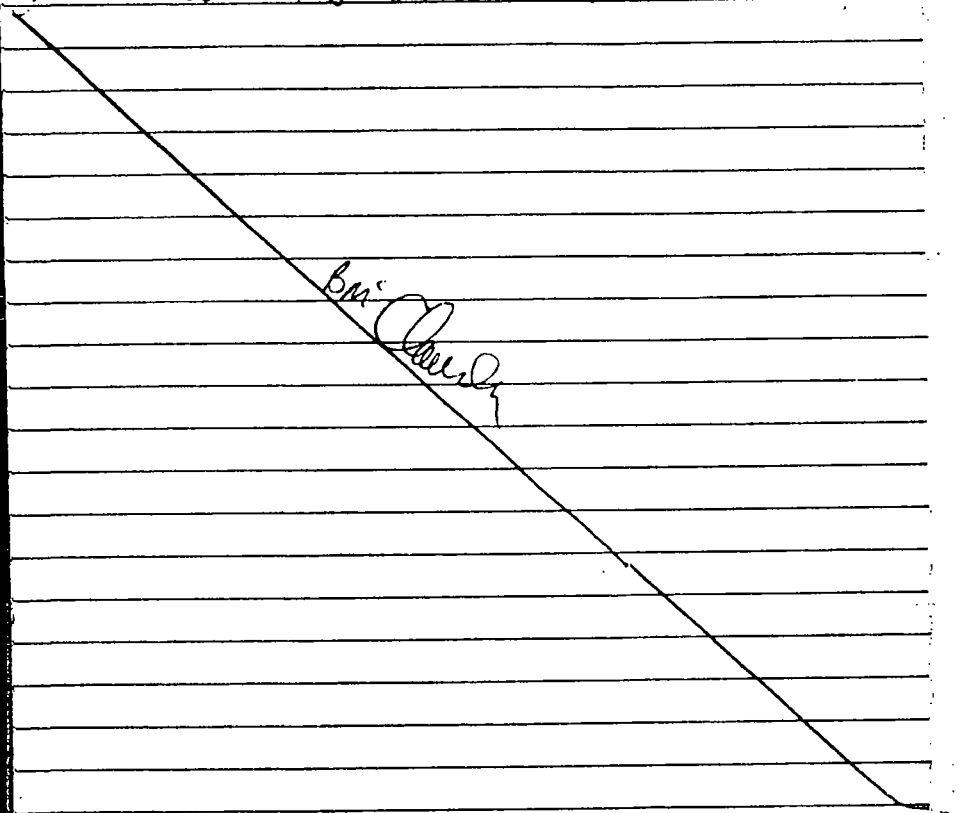
0926 WB TRUCK DEPARTS WASTE MANIFEST NUMBER 1007068.

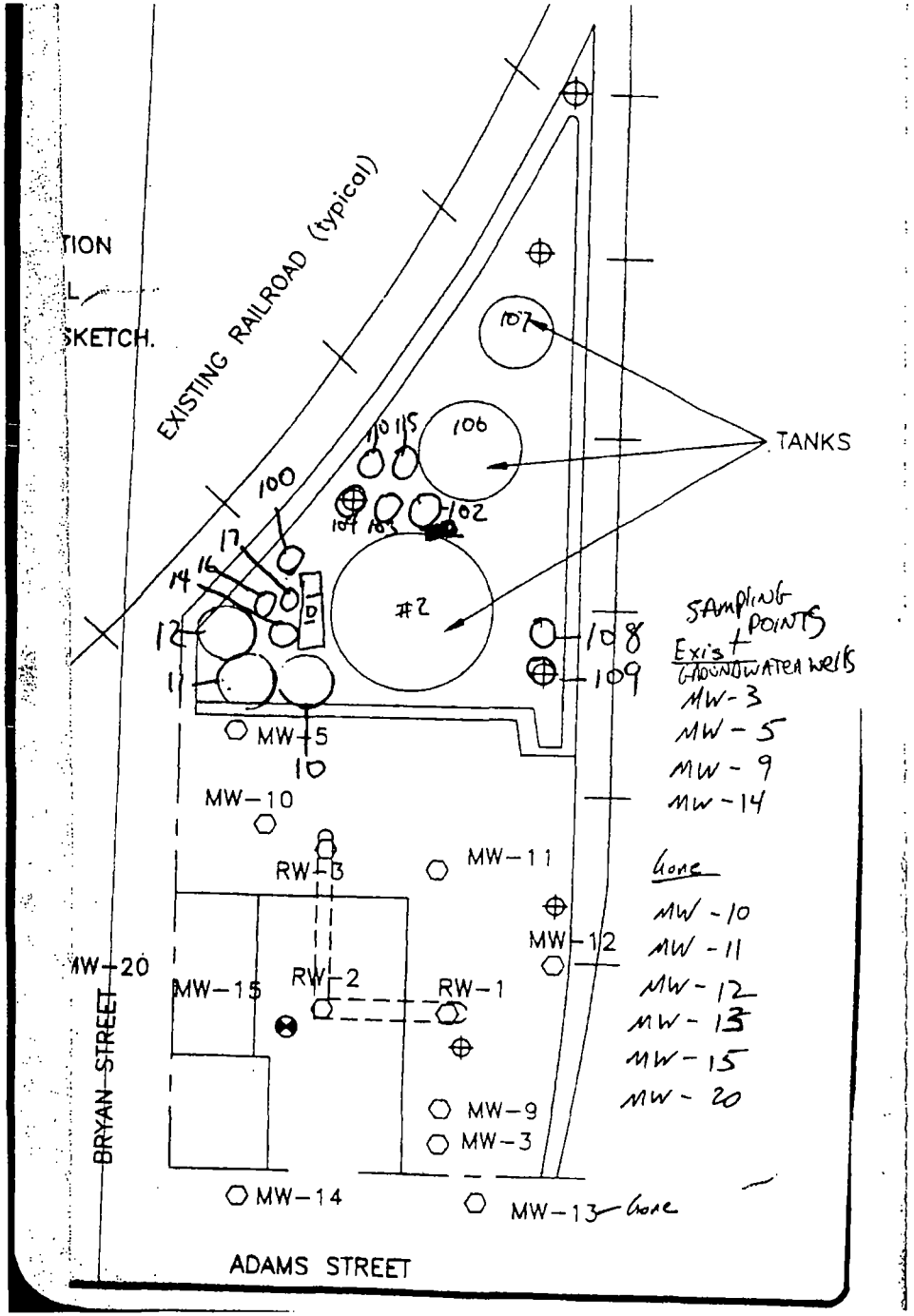
1111: WB TRUCK FINISHES LOADING, SIGN MANIFEST # 1007069

1132: PM JAY GRILLES REPORTS THAT VAC TRUCK IS PUMPING OUT OF LARGE TANK 102 FOR 1½ HRS. DUE TO VISCOSITY VAC TRUCK MAY NOT PULL EVERY THING OUT OF TANK 102.

1700: SECURE TRANFER FROM large TANK 102.

1745: WAS AND LST DEPART SITE.

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L
SKETCH.
EXISTING RAILROAD (typical)
TANKS
107
106
105
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12
11
D
#2
108
109
MW-5
10
MW-10
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MW-15
RW-2
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MW-9
MW-3
MW-14
MW-13 Gone
BRYAN STREET
ADAMS STREET
SAMPLING POINTS
Exist GROUNDWATER WELLS
MW-3
MW-5
MW-9
MW-14
Gone
MW-10
MW-11
MW-12
MW-13
MW-15
MW-20

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 Clausen USES PHD TO MONITOR LEL 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: TRANFER OPS SECURED DUE TO TANK 102 NOT PRODUCING ANY MORE PRODUCT,
1640: GST + WMS LEAVE SITE, SECURE FOR WEEKEND.

Bmt Clausen

Dec 5, 2004 SUNDAY

NO SITE WORK

BM McCauley

Dec 6, 2004 MONDAY

0700: GST + WNS 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 #1007907O

0818: WB TRUCK DEPARTS SITE, ENVIRONMENTAL REMEDIATION VAC TRUCK ARRIVES ON SITE STARTS TRANFER OF NUMBER TEN TANK.

1010: WB TRUCKING TRUCK ARRIVES ONSITE TO OFFLOAD ROLLOFF ~~BOX~~, SIGNED MANIFEST NUMBER 1007907I,

1152: WB TRUCKING ARRIVES ON SITE UNLOADS MULCH, LOADS WASTE DRIVER NAME HAROLD WILLIAMS. TRUCK NUMBER GEORGIA IC7415, MANIFEST NUMBER 1007907Z,

1358: WB ARRIVES WITH TRUCK # GEORGIA C142415 DRIVER DWIGHT MARTIN, MANIFEST #1007974

1432: WB TRUCK DEPARTS SITE,

1435: VAC TRUCK CONTINUES TO PUMP FROM TANK #17,

1600: SECURE TRANSFER, VAC TRUCK 1/2 FULL WILL BE LEFT ONSITE OVERNIGHT,

1645: WNS + GST DEPART SITE,

BM McCauley

Dec 7, 2004 TUESDAY

0700: WAS 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 AGNOSTAN 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 OSC CONTACT INFO. MS, LEGGOE'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 ROLLOFF BOXES.

1723: WAS + GST DEPART SITE.

bm Clausen

Dec 8, 2004 WEDNESDAY

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

0710: START OFF LOADING ROLLOFF BOXES IN TO WB TRUCKING TRUCK #22 LICENSE PLATE GEORGIA IC912T WASTE MANIFEST 1007 9079.

0730: GST Clausen E-mails 201 FORM TO EPA OSC TERRY STILLMAN, AS SHANE RAFFORD, AND WATCHSTANDER BRENDA SHEEN

1001: TANK PUMPING FOR SITE IS OFFICIALLY FINISHED. ENVIRONMENTAL REMEDATION ON SITE WITH VAC TRUCK TO SUCK UP WATER IN CONTAINMENT FOR DECON PROCESS. MORAN ENVIRONMENTAL will BE ON SITE TOMMARROW FOR PRESURE WASH OPERATIONS OF THE SITE.

1100: WB TRUCKING TRUCK #22 ARRIVES OFFLOADS MULCH STARTS LOADING SLUDGE FROM ROLL OFF BOXES, MANIFEST # 1007 1075.

1215: Hose ON VAC TRUCK TO FRAC TANK POPS OFF DISCHARGING TEN GALLON OF PRODUCT ON THE GROUND. OVER SPRAY HIT VAC TRUCK OPERATORS legs AND WAS EMPLOYEE MARK MCFANNON.

1410: WB TRUCK #22 ARRIVES STARTS TO LOAD ROLL OFF BOXES, MANIFEST # 1007 9076.

1630: WAS + GST Clausen DEPART SITE.

Dec 9, 2004 THONSDAY

0700: GST Clausen AND WNS ON SITE TRUCK # 22 ARRIVES ONSCENE, CONDUCT SITE SAFETY meeting + WORK PLAN meeting.

0715: START LOADING WD TRUCK #22, MANIFEST NUMBER 10079077.

0844: MORAN ENVIRONMENTAL RECOVERY ON SITE ANTHONEY CHAPMAN PHONE # 904-241-2200 License Plate # FLORIDA 601ZYH DUVAL

1200: GST + WNS DEPART SITE FOR lunch

1230; GST+ WNS ON SITE.

1245: GST Clausen AND WNS ENTER TANK CONTAINMENT TO START PRESSURE WASHING THE CONTAINMENT AREA.

1710: WNS AND GST Clausen SECURE HOT WASH PRESSURE WASHING OPERATIONS.

1740: GST Clausen AND WNS DEPART SITE.

Bill Mcleod Clausen

Dec 10, 2004 FRIDAY

0700: GST Clausen AND WNS 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: WNS CONDUCTS SITE MAINTENCE AND PREPAIR TO REMOVE THE SOLIDIFYING AGENT FOR REMOVAL OFF SITE.

0801: ENVIRONMENTAL REMEDIATION SERVICES VAC TRUCK ARRIVES ONSCENE. WEATHER IS CAUSING PROBLEMS, CONSTANT HEAVY RAINS ON SITE.

0905: SCENE Lighting AND THUNDER ON SITE ALL OPERATIONS SECURED.

1013; START UP OPERATIONS AGAIN Severe weather PASSES.

1015: DISCHARGE MORAN ENVIRONMENTAL VAC TRUCK INTO Baker tank.

1030; MORAN VAC TRUCK DISCHARGED

1050; ENVIRONMENTAL REMEDIATION SERVICES VAC TRUCK STARTS TO SUCK RAIN water OUT OF CONTAINMENT AREA.

1230: GST + WNS DEPART SITE FOR LUNCH

1300: GST + WNS ON SITE

1343: BARNETT TRUCKING TANK TRUCK ARRIVES TO OFFLOAD Baker TANK, TRAILER NUMBER 181132 License Plate NUMBER GZ7744

DEC 10, 2004 CONTINUED FRIDAY

1407: BARNETT TRUCKING TANK TRUCK LOADED DEPARTS SITE.

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

1421: GST Clausen + WAS ENTER ZONE Level D WITH TYVEC SUITS TO Shovel Sludge.

1755: GST AND WAS DEPART SITE

BM Michael Clausen

DEC 11, 2004 SATURDAY

0700: GST Clausen + WAS ONSITE CONDUCT SAFETY BRIEF AND WORK PLAN MEETING.

0705: ENVIRONMENTAL REMEDATION SERVICES ON SITE, WAS STARTS PRESSURE WASHING HOT ZONE.

0715: MORAN ENVIRONMENTAL ONSITE TO HAUL OFF FOUR ROLL OFF BOXES.

0930: MORAN ENVIRONMENTAL ARRIVES ONSITE WITH DIFFRENT DRIVER. REQUIRED HIM TO SIGN SITE log.

1200: MORAN ENVIRONMENTAL HAULS OFF LAST ROLL OFF BOX. GST + WAS DEPART SITE

1230: GST + WAS ONSITE, START UP HOT WASHING THE TANKS AND CONTAINMENT AREA.

1530: WAS DEPARTS SITE.

BM Michael Clausen

Dec 12, 2004 SUNDAY

NO SITE WORK

By Michael Clausen

Dec 13, 2004 MONDAY

0700: CONDUCT SAFETY BRIEF AND WORK PLAN. WAS + GST ON SITE.

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

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

1026: ENVIRONMENTAL REMEDIATION SERVICES ARRIVES ON SITE WITH A TANK TRUCK TO PUMP OUT BAKER TANK. MANIFEST NUMBER 10042454

1133: ENVIRONMENTAL REMEDIATION SERVICES FINISHES TANK LOAD, making NEW MANIFEST DUE TO GOING TO INDUSTRIAL WATER SERVICES (IWS) INSTEAD OF CESSON ISLAND LANDFILL MANIFEST #041295 VOIDED AND DESTROYED MANIFEST # 10042454

1405: ENVIRONMENTAL REMEDIATION SERVICES TANK TRUCK BACK ONSITE TO PUMP OFF REMAINDER OF BAKER TANK.

1427: PRESSURE WASHING STARTS UP AGAIN AFTER TEN MINUTE BREAK, WAS + GST DID NOT DEPART SITE FOR LUNCH.

1458: ENVIRONMENTAL REMEDIATION SERVICES TANK TRUCK FINISHES PUMPING OFF BAKER TANK AND SOME PRODUCT OUT OF VAC TRUCK RECOVERING HOT WASH WATER.

1510: SIGNED MANIFEST # 041226 WITH TANK TRUCK DRIVER FROM ENVIRONMENTAL REMEDIATION SERVICES ENROUTE TO TAKE FOR DISPOSAL.

1955: GST+ WNS SECURE HOT WASH OPERATIONS.
1759: GST+ WNS DEPART SITE.

By Michael Cauley

DEC 14, 2004 TUESDAY

0700: GST CHOSEN 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 JAMES MELHELM, TIM MATRIX.
1055: WNS STOPS HOT WASH OPERATIONS.
1200: GST+ WNS OFF SITE.
1230: GST + WNS ONSITE
1335: MATRIX MACHINE AND REPAIR ON SITE DROPS OFF 3 TANKS FABRICATED TOPS, NOTIFY ME THEY WILL BE USING NO HOT WORK TO INSTALL TOPS, THEY FABRICATED A CLIP SYSTEM TO SECURE TOPS ~~to~~ TANKS.
1431: KATHY LEGGOE FROM AEROSTAR AND BRET CONDLY PHONE (850) 877-1133 FROM FDEP ONSITE AND MEET WITH TIM MATRIX WESTON (START) SAMPLING TEAM TO DISCUSS HOW AEROSTAR IS GOING TO REMEDIATE DIRT ON THE BCX SITE, DUE TO THE NEIGHBORING FACILITIES HAD A DISCHARGE FIVE YEARS AGO

Dec 14, 2004 CONTINUED

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

1645: SECURE SITE WNS AND GST DEPART SITE.

BM: Michael Clausen

December 15, 2004 WEDNESDAY

0700: GST Clausen AND WNS ON SITE CONDUCT Safety meeting and work Plan meeting. Cool temperatures at 20° ONSITE, DISCUSSED SAFETY ISSUES WITH WEATHER AND ANY OPERATIONS INVOLVING WATER.

0710: ENVIRONMENTAL REMEDIATION Services VAC-TRUCK ARRIVES ONSCENE STARTS PUMPING OPERATIONS.

0800: START SAMPLING TEAM ARRIVE ONSITE START TO CONDUCT SAMPLING.

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

12:00: WNS + GST DEPART SITE

1230: WNS + GST ARRIVE BACK ON SITE.

1245: I WNS 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 CHESSEN ICAND CAND FIL. MANIFEST # 10042452.

1520: WNS DEPART SITE START AND MATAIN MACHINE

December 17, 2009 FRIDAY

0700: GST Clausen ARRIVES ONSITE WITH WNS. CONDUCT SITE SAFETY MEETING AND WORK PLAN.
0710: START DECON SITE
0755: MATRIX MACHINE ARRIVES ON SITE STARTS CAULKING AROUND TANK LIDS TO MAKE WATER TIGHT.
0830: WB TRUCKING ARRIVES TO LOAD CAST roll off 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 Demob SITE FOR AIR PORT.
1120: W.B. TRUCK ARRIVES FOR SPARE Polymer ~~to~~ RETURN.
1200: GST DEPARTS SITE.
1230: GST ON SITE
1250: MATRIX MACHINE BEGINS work on CANGE TANK.
1401: MATRIX MACHINE STARTS TO LIFT CANGE 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 CAGE TANK TOP.
1630: MATRIX MACHINE DEPARTS SITE, START SAMPLING TEAM STILL ONSITE TAKING LAST GROUND WATER SAMPLE. START NOTIFIES OSC TERRY STILLMAN THAT ONE SAMPLE CAME OUT PURE BLACK PRODUCT.
1700: START FINISHES SAMPLING AND will DEMOB, THURS
1720: GST CLAUSEN DEPARTS SITE.

bm' Michael Clausen

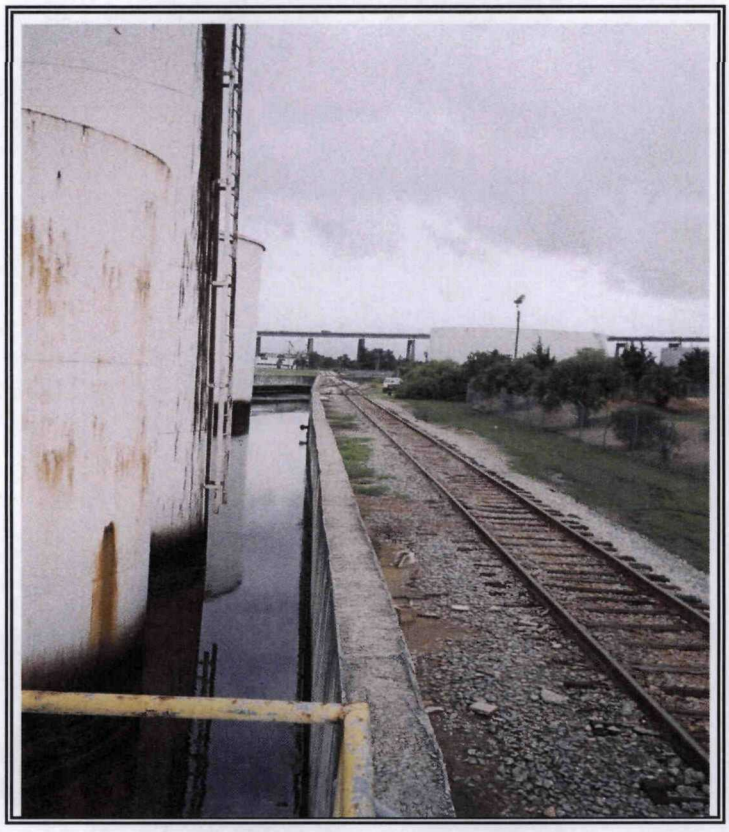
December 16, 2004 THURSDAY

0700: GST AND WAS ARRIVE ON SITE CONDUCT SAFETY AND WORK PLAN MEETING.
0754: START SAMPLING TEAM ARRIVES ONSCENE
0758: MATRIX MACHINE ARRIVES ON SCENE
0835: BAKER TANK DEMOBED FROM SITE
0903: ROLL OFF BOX UNLOADED INTO W.B. TRUCK ENROUTE TO CHESSEN ISLAND LAND FILL.
0945: WB TRUCKING DEPARTS TO CHESSEN ISLAND LAND FILL MANIFEST # 10079029
1200: WAS + GST DEPART SITE FOR LUNCH
1230: WAS + GST BACK ONSITE
1325: W.B. TRUCKING LOAD ROLL OFF BOX MANIFEST # 10679080,
1530: WAS DEPART SITE
1700: MATRIX MACHINE DEPARTS SITE
1751: START SAMPLING TEAM DEPARTS SITE AND will DEMOB.
1801: GST DEPARTS SITE

bm' Clausen

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

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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

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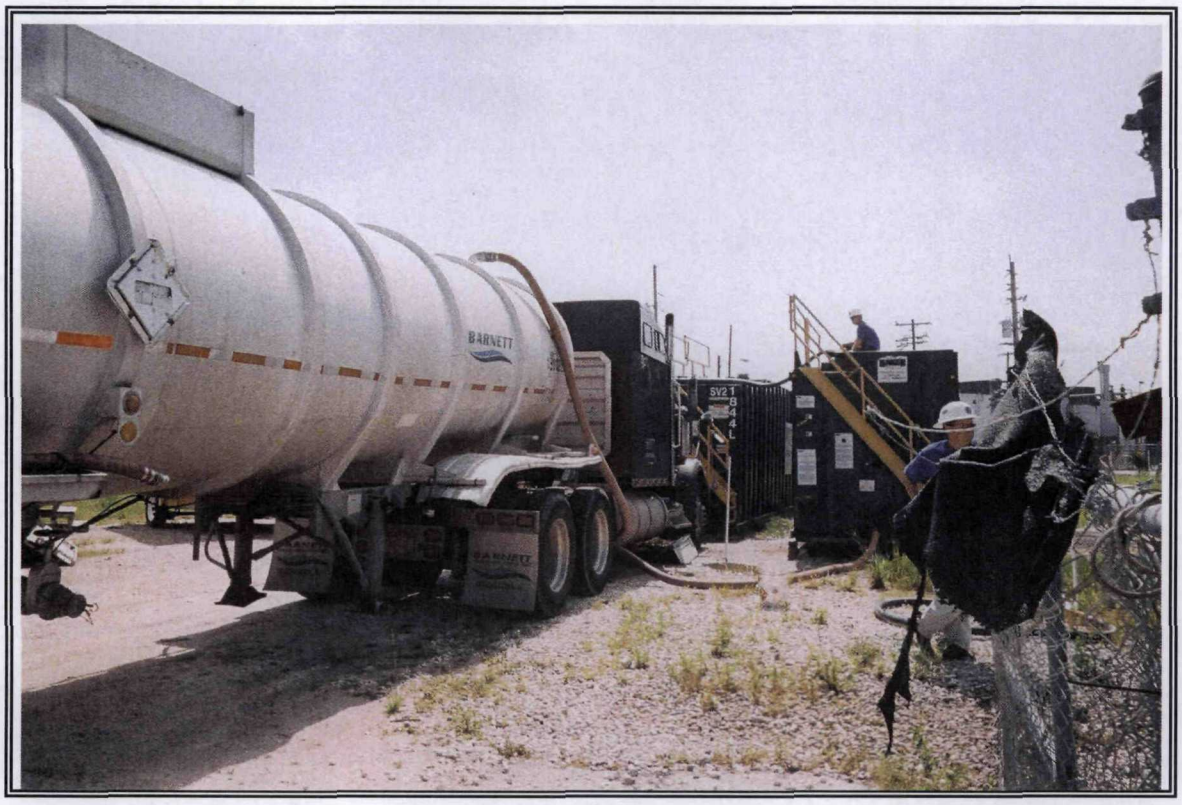

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 3

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

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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

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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

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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

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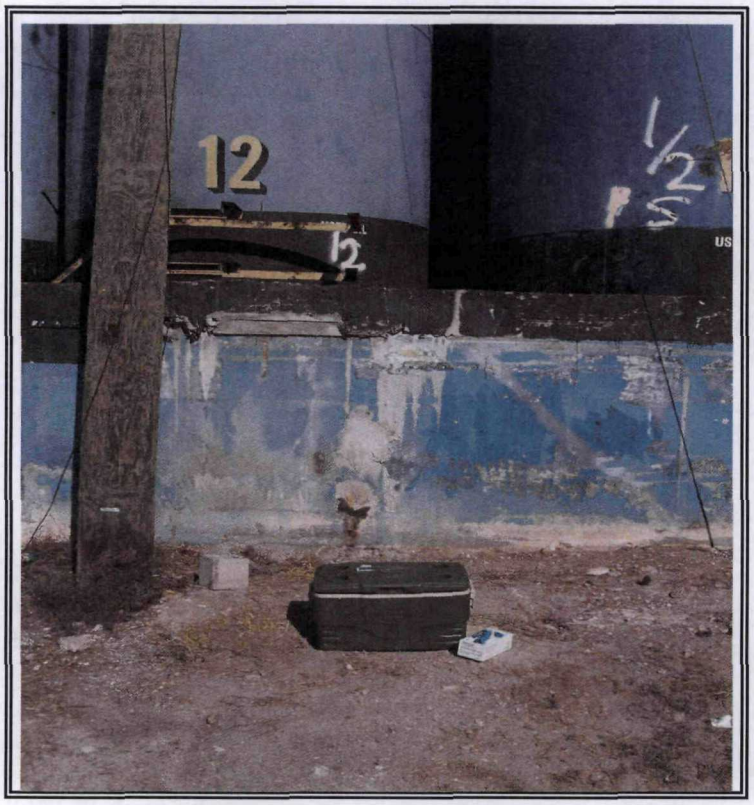

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 7

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

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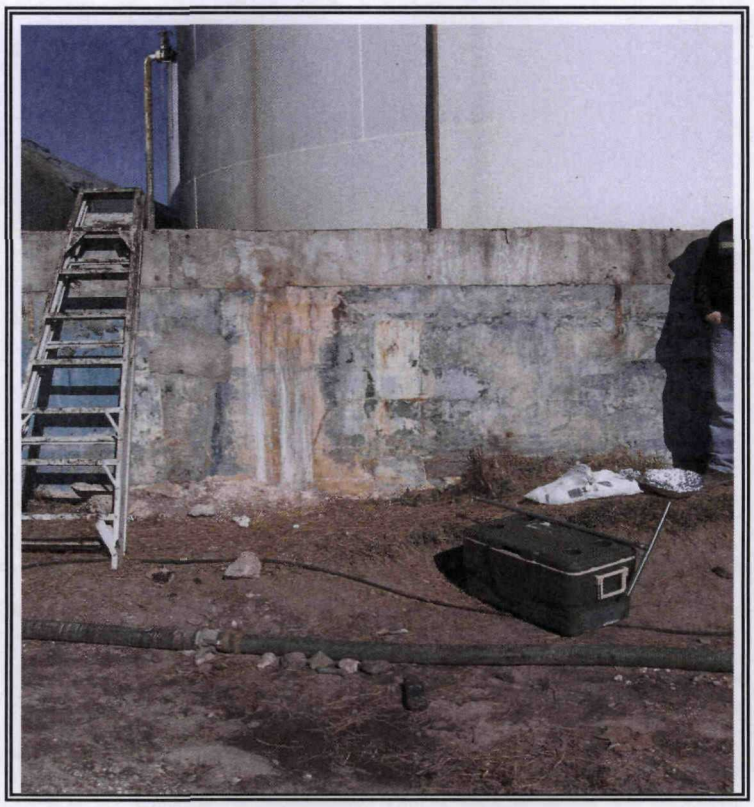

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 8

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

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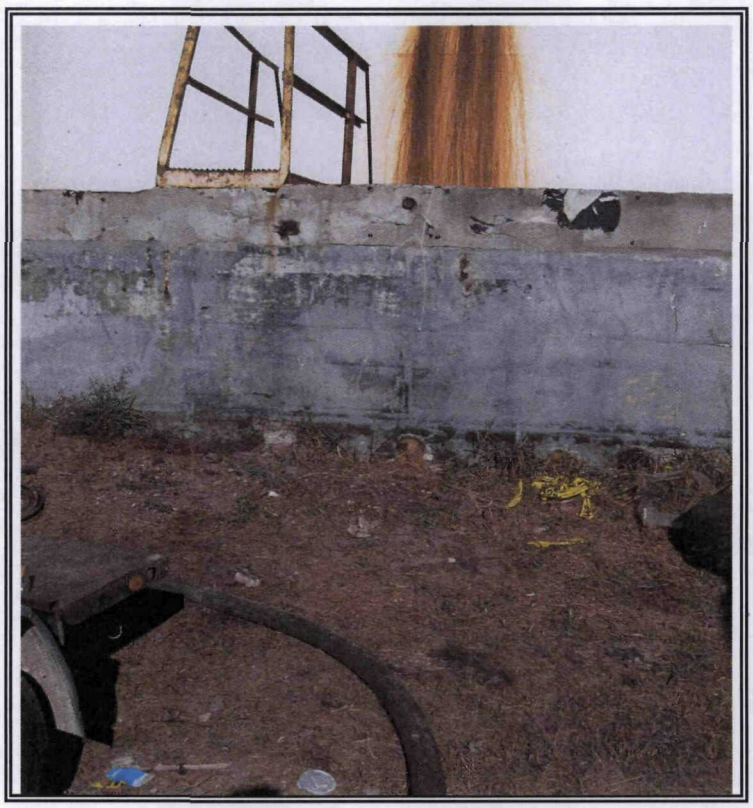

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 9

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

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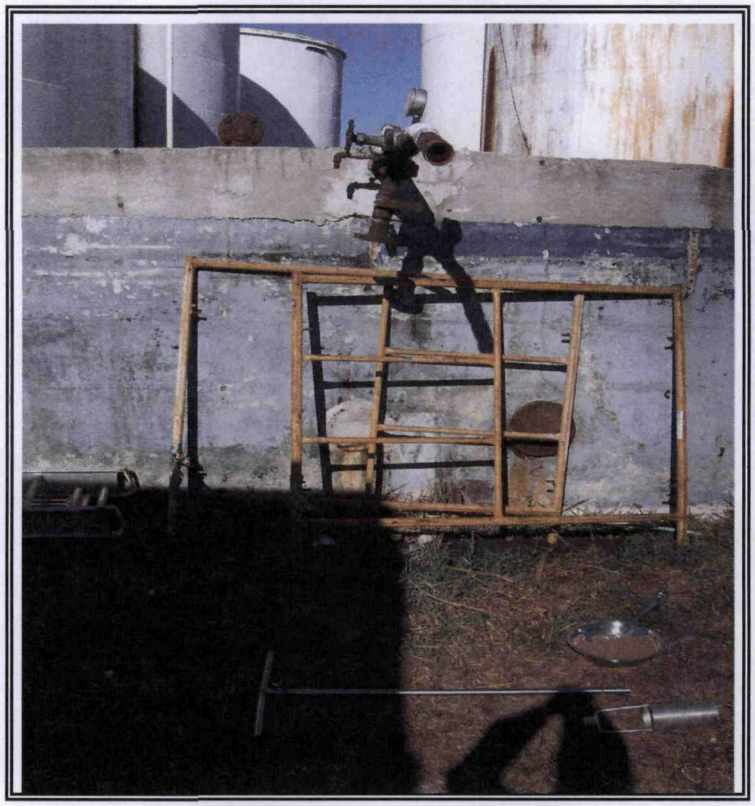

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 10

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

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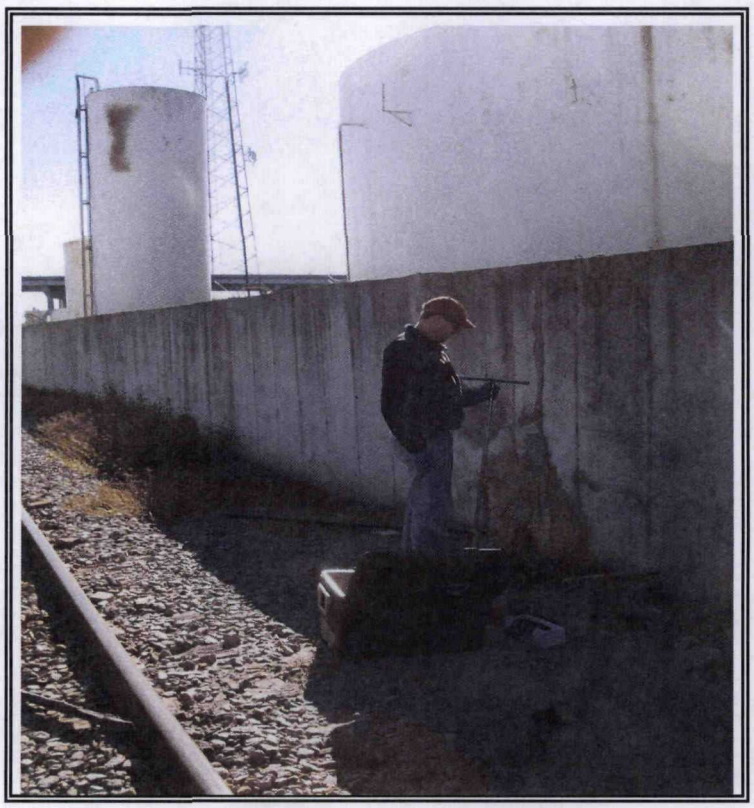

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 11

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

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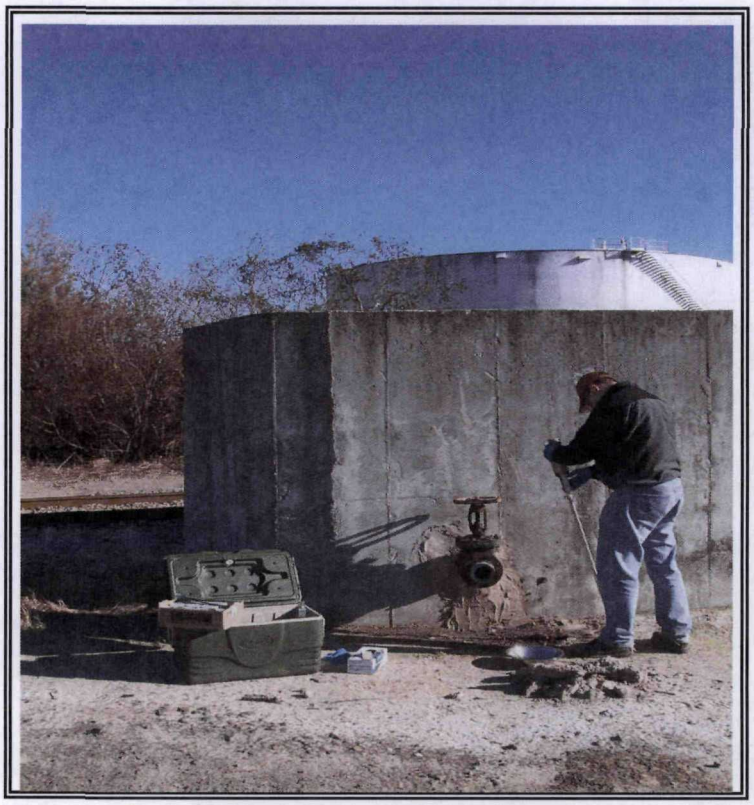

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 12

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

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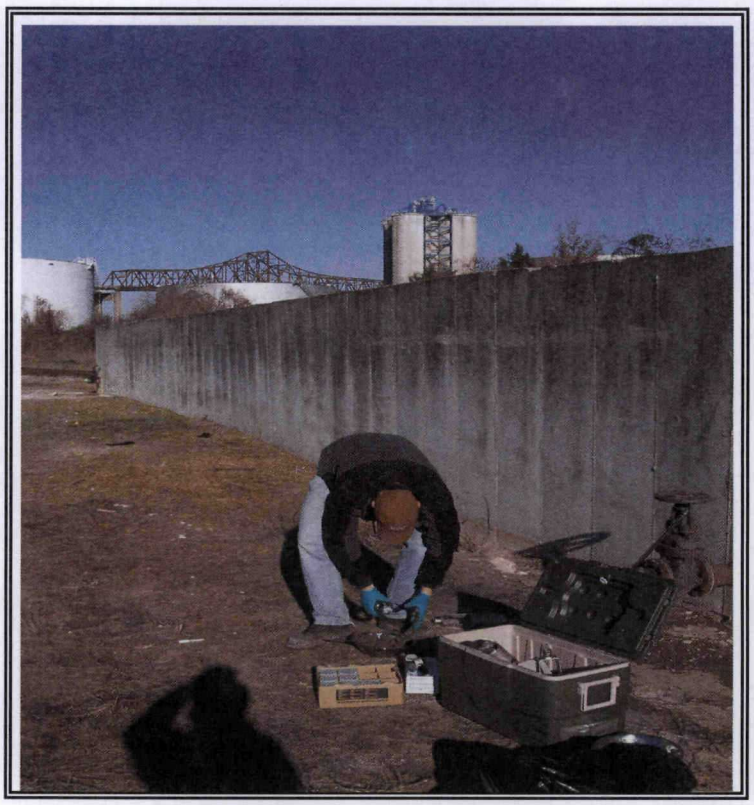

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 13

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

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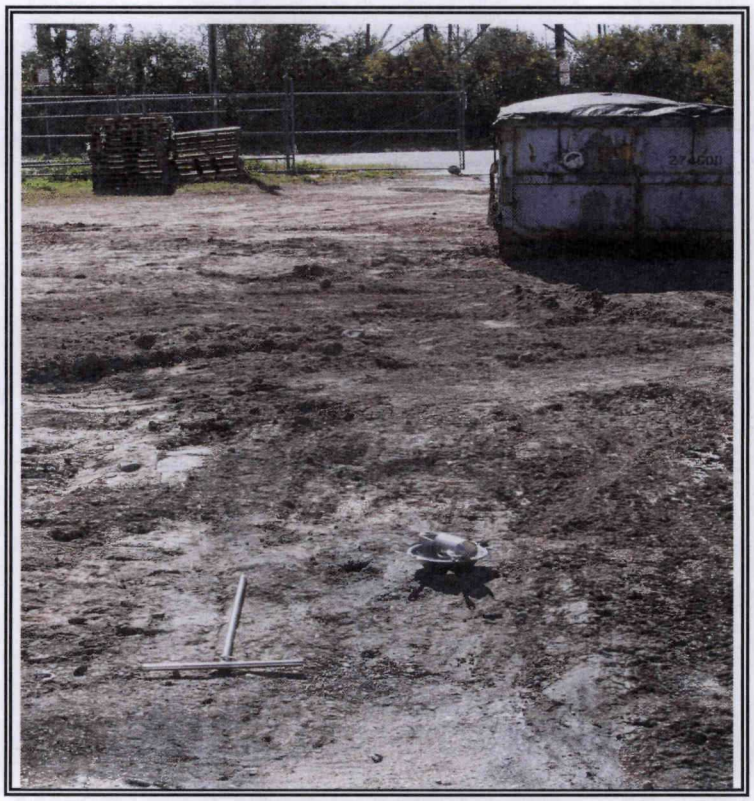

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 14

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

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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

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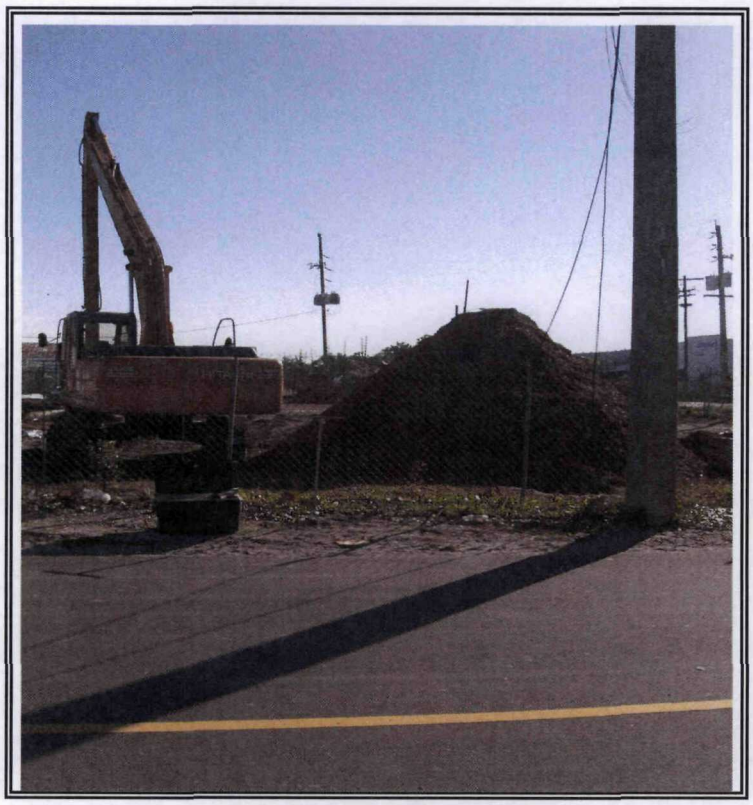

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 16

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

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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

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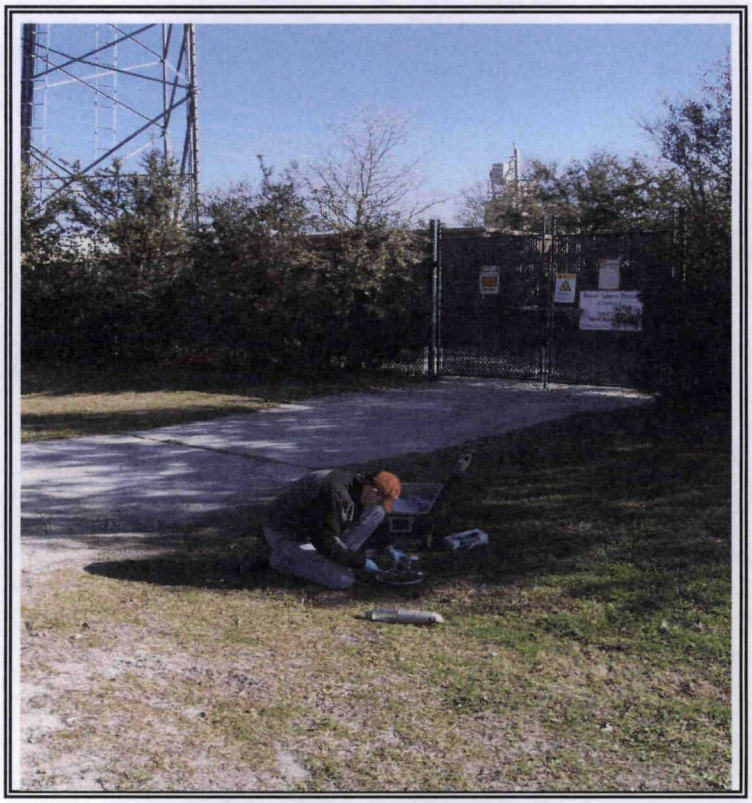

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 18

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

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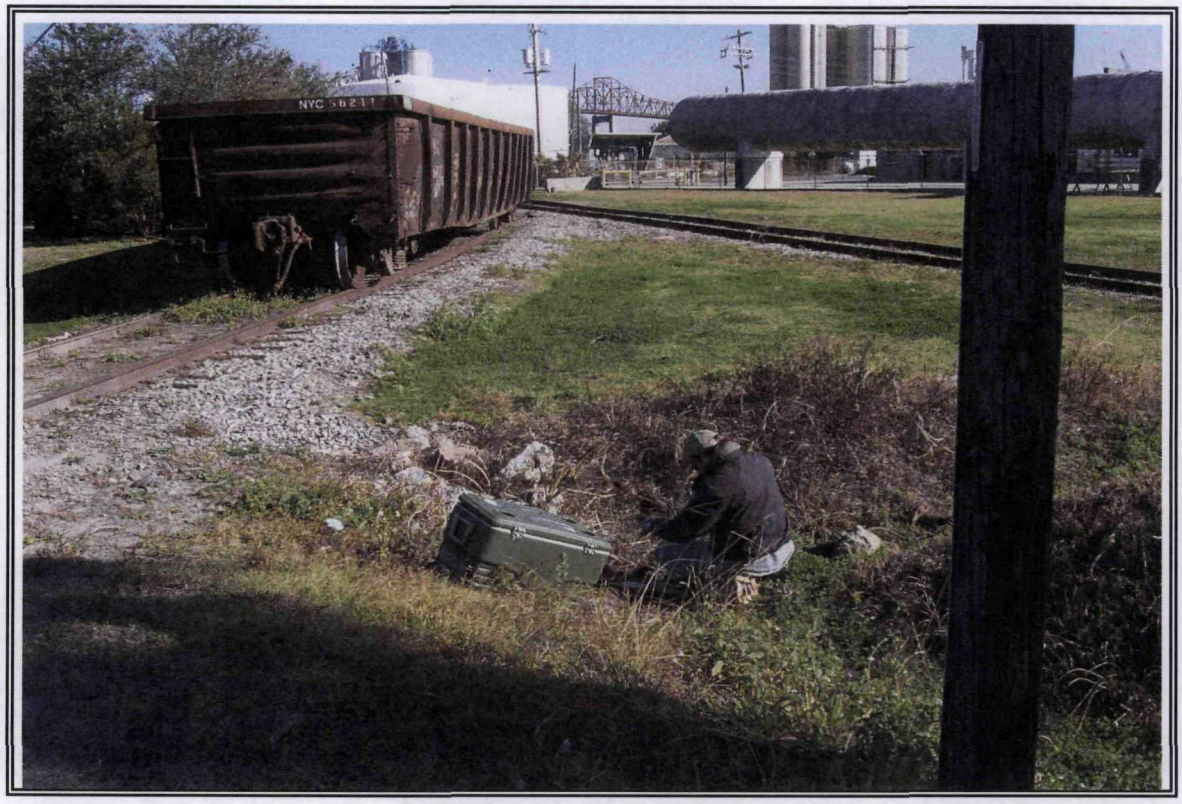

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 19

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

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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

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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

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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

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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

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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

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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

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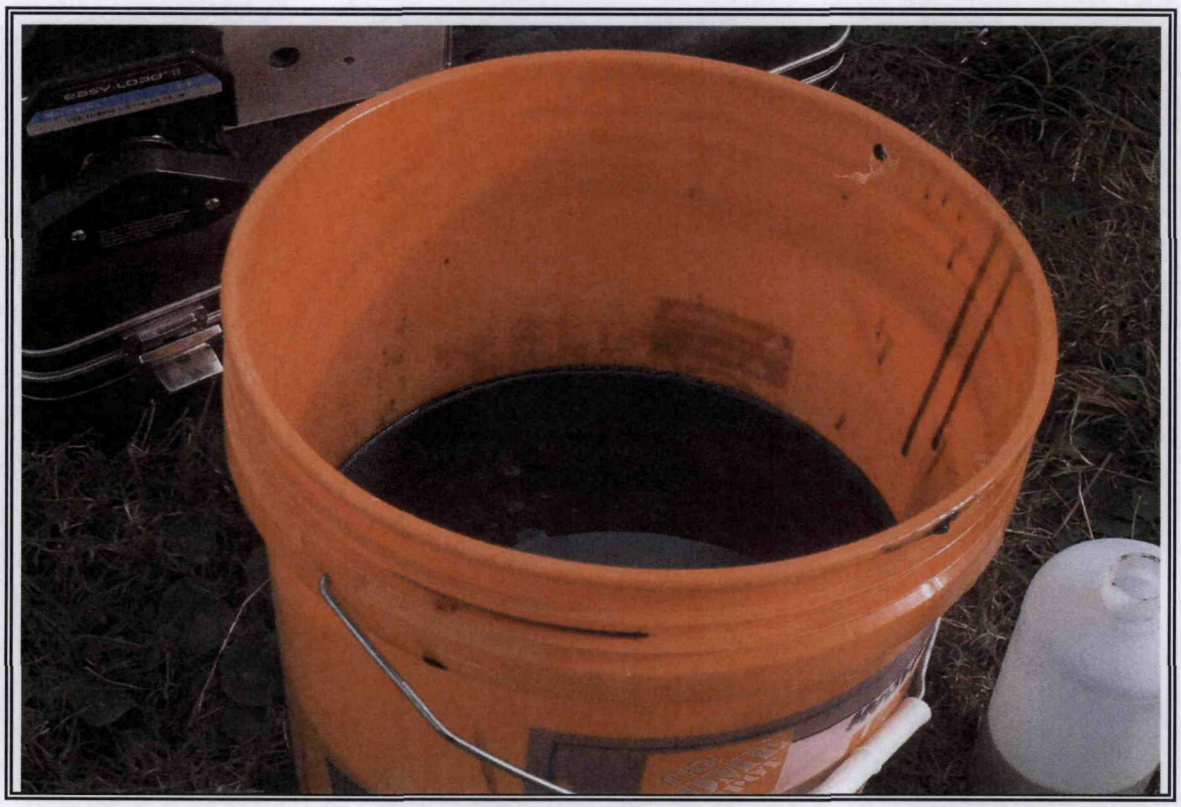


UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICIAL SITE PHOTOGRAPH 26

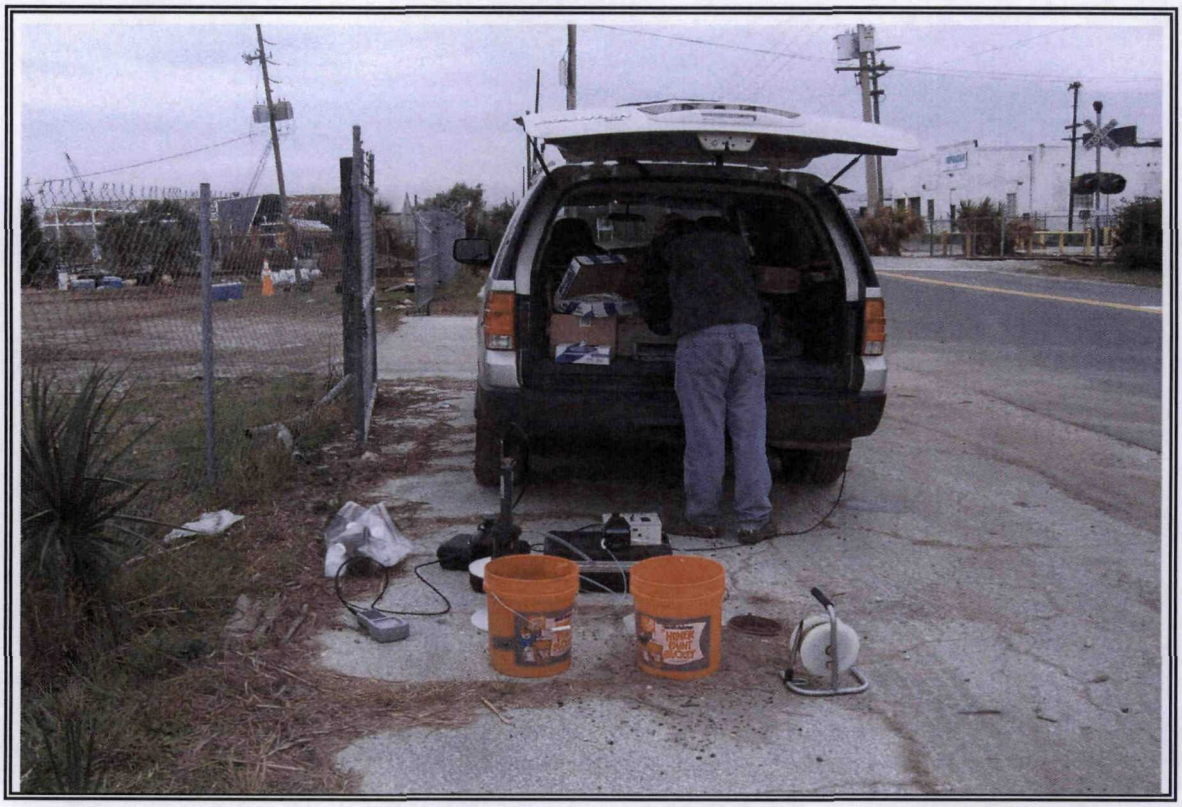
Subject: Product in purge water from groundwater well MW-9

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

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.



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

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.

APPENDIX E

Analytical Data

January 14, 2005

INORGANIC DATA QUALIFIERS REPORT

Case Number: 33674
Project Number: 05-0007
Site: 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: 33674
Project Number: 05-0007
Site: 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: 33674
Project Number: 05-0007
Site: 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.

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

Metals Scan

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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:00
Ending:

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 SESD, ATHENS, GA** | **Production Date: 01/20/2005 15:04**

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

Metals Scan

Facility: BCX Facility — Jacksonville, FL
Program: SF — Case No: 33674
Id/Station: BC02SS / — MD No: 2SB7 — Inorg Contractor: CEIMIC
Media: SURFACE SOIL — D No: 2SB7 — Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:03
Ending:

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.

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

Metals Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SS / MD No: 2SB8 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SB8 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:45
Ending:

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.

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

Metals 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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 12:00
Ending:

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.

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

Metals Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05SS / MD No: 2SC0 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC0 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 14:05
Ending:

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.

METALS SAMPLE ANALYSIS | **EPA - REGION IV SESD, ATHENS, GA** | **Production Date: 01/20/2005 15:04**

Sample **1248** FY **2005** Project: **05-0007**

Metals Scan

Facility: BCX Facility — Jacksonville, FL

Program: SF — Case No: 33674

Id/Station: BC06SS / — MD No: 2SC1 — Inorg Contractor: CEIMIC

Media: SURFACE SOIL — D No: 2SC1 — Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 14:38
Ending:

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 SESD, ATHENS, GA** | **Production Date: 01/20/2005 15:04**

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

Metals Scan

Facility: BCX Facility — Jacksonville, FL
Program: SF — Case No: 33674
Id/Station: BC07SS / — MD No: 2SC2 — Inorg Contractor: CEIMIC
Media: SURFACE SOIL — D No: 2SC2 — Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 16:49
Ending:

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**

Metals Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC08SS / MD No: 2SC3 Inorg Contractor: CEIMIC

Media: SURFACE SOIL D No: 2SC3 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:15
Ending:

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**

Metals 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: Goddard, Denise

Requestor:

Project Leader: TSTILMAN

Beginning: 12/14/2004 15:20

Ending:

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**

Metals Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC09SS / MD No: 2SC5 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC5 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:35
Ending:

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**

Metals Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01MB / MD No: 2SB4 Inorg Contractor: CEIMIC
Media: FIELD QC

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 14:06
Ending:

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.

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

Metals Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01GW / MD No: 2SD8 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SD8 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 10:50
Ending:

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.

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

Metals 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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 12:45
Ending:

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**

Metals Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC01PB / MD No: 2SE1 Inorg Contractor: CEIMIC

Media: PRESERVATIVE BLANK

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 14:02
Ending:

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**

Metals Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01RB / MD No: 2SE2 Inorg Contractor: CEIMIC
Media: FIELD QC D No: 2SE2 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 15:45
Ending:

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**

Metals Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC02GW / MD No: 2SE3 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SE3 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 15:53
Ending:

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**

Metals 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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 17:15
Ending:

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**

Metals Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC05DGW / MD No: 2SE5 Inorg Contractor: CEIMIC

Media: GROUNDWATER D No: 2SE5 Org Contractor: ENVSYS

Produced by: Goddard, Denise

Requestor:

Project Leader: TSTILMAN

Beginning: 12/16/2004 17:15

Ending:

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**

Metals Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC01SD / MD No: 2SC6 Inorg Contractor: CEIMIC

Media: SEDIMENT D No: 2SC6 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 09:50
Ending:

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 SESD, ATHENS, GA** | **Production Date: 01/20/2005 15:04**

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

Metals 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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:05
Ending:

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.

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

Metals Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SD / MD No: 2SC8 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SC8 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:20
Ending:

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.

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

Metals 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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:30
Ending:

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.

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

Metals 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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:40
Ending:

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 SESD, ATHENS, GA** | **Production Date: 01/20/2005 15:04**

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

Metals Scan

Facility: BCX Facility — Jacksonville, FL
Program: SF — Case No: 33674
Id/Station: BC05DSD / — MD No: 2SD1 — Inorg Contractor: CEIMIC
Media: SEDIMENT — D No: 2SD1 — Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:40
Ending:

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**

Metals Scan

Facility: BCX Facility — Jacksonville, FL

Program: SF — Case No: 33674

Id/Station: BC10SS / — MD No: 2SD2 — Inorg Contractor: CEIMIC

Media: SURFACE SOIL — D No: 2SD2 — Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:10
Ending:

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**

Metals 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: Goddard, Denise

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 12:15

Ending:

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.

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

Metals Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC11SS / MD No: 2SD4 Inorg Contractor: CEIMIC

Media: SURFACE SOIL D No: 2SD4 Org Contractor: ENVSYS

Produced by: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:55
Ending:

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.

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

Metals 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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:55
Ending:

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**

Metals 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: Goddard, Denise
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:50
Ending:

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

Affected Samples	Compound or Fraction	Flag Used	Reason
Volatiles			
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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: 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
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 continiuning 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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
	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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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-dinitropheno	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

Affected Samples	Compound or Fraction	Flag Used	Reason
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

Affected Samples	Compound or Fraction	Flag Used	Reason
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**

Extractables 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: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 10:55
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

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: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 10:55
Ending:

RESULTS	UNITS	ANALYTE
2200 J	UG/KG	7 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 **1243** FY **2005** Project: **05-0007**

Extractables Scan

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:

DATA REPORTED ON DRY WEIGHT BASIS

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

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
800 J	UG/KG	4 UNKNOWNS
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC02SS / MD No: 2SB7 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SB7 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:03
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC02SS / MD No: 2SB7 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SB7 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:03
Ending:

RESULTS	UNITS	ANALYTE
8700 J	UG/KG	16 UNKNOWNS
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SS / MD No: 2SB8 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SB8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:45
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1900 U	UG/KG	Benzaldehyde
1900 U	UG/KG	Phenol
1900 U	UG/KG	bis(2-Chloroethyl) Ether
1900 U	UG/KG	2-Chlorophenol
1900 U	UG/KG	2-Methylphenol
1900 U	UG/KG	bis(2-Chloroisopropyl) Ether
1900 U	UG/KG	Acetophenone
1900 U	UG/KG	(3-and/or 4-)Methylphenol
1900 U	UG/KG	n-Nitroso di-n-Propylamine
1900 U	UG/KG	Hexachloroethane
1900 U	UG/KG	Nitrobenzene
1900 U	UG/KG	Isophorone
1900 U	UG/KG	2-Nitrophenol
1900 U	UG/KG	2,4-Dimethylphenol
1900 U	UG/KG	bis(2-Chloroethoxy)Methane
1900 U	UG/KG	2,4-Dichlorophenol
290 J	UG/KG	Naphthalene
1900 U	UG/KG	4-Chloroaniline
1900 U	UG/KG	Hexachlorobutadiene
1900 U	UG/KG	Caprolactam
1900 U	UG/KG	4-Chloro-3-Methylphenol
450 J	UG/KG	2-Methylnaphthalene
1900 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)
1900 U	UG/KG	2,4,6-Trichlorophenol
4700 U	UG/KG	2,4,5-Trichlorophenol
1900 U	UG/KG	1,1-Biphenyl
1900 U	UG/KG	2-Chloronaphthalene
4700 UJ	UG/KG	2-Nitroaniline
1900 UJ	UG/KG	Dimethyl Phthalate
1900 U	UG/KG	2,6-Dinitrotoluene
1900 U	UG/KG	Acenaphthylene
4700 UR	UG/KG	3-Nitroaniline
1900 UJ	UG/KG	Acenaphthene
4700 UR	UG/KG	2,4-Dinitrophenol
4700 UJ	UG/KG	4-Nitrophenol

RESULTS	UNITS	ANALYTE
1900 U	UG/KG	Dibenzofuran
1900 UJ	UG/KG	2,4-Dinitrotoluene
1900 U	UG/KG	Diethyl Phthalate
1900 UJ	UG/KG	Fluorene
1900 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
4700 UJ	UG/KG	4-Nitroaniline
4700 U	UG/KG	2-Methyl-4,6-Dinitrophenol
1900 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
1900 U	UG/KG	4-Bromophenyl Phenyl Ether
1900 U	UG/KG	Hexachlorobenzene (HCB)
1900 U	UG/KG	Atrazine
4700 U	UG/KG	Pentachlorophenol
210 J	UG/KG	Phenanthrene
1900 U	UG/KG	Anthracene
1900 UJ	UG/KG	Carbazole
1900 U	UG/KG	Di-n-Butylphthalate
440 J	UG/KG	Fluoranthene
360 J	UG/KG	Pyrene
1900 UJ	UG/KG	Benzyl Butyl Phthalate
1900 UJ	UG/KG	3,3'-Dichlorobenzidine
1900 U	UG/KG	Benzo(a)Anthracene
280 J	UG/KG	Chrysene
1900 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
1900 UJ	UG/KG	Di-n-Octylphthalate
1900 U	UG/KG	Benzo(b)Fluoranthene
1900 U	UG/KG	Benzo(k)Fluoranthene
1900 U	UG/KG	Benzo-a-Pyrene
200 J	UG/KG	Indeno (1,2,3-cd) Pyrene
1900 U	UG/KG	Dibenzo(a,h)Anthracene
1900 U	UG/KG	Benzo(ghi)Perylene
11	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SS / MD No: 2SB8 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SB8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:45
Ending:

RESULTS	UNITS	ANALYTE
20000 J	UG/KG	16 UNKNOWNS
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
370 U	UG/KG	Benzaldehyde
370 U	UG/KG	Phenol
370 U	UG/KG	bis(2-Chloroethyl) Ether
370 U	UG/KG	2-Chlorophenol
370 U	UG/KG	2-Methylphenol
370 U	UG/KG	bis(2-Chloroisopropyl) Ether
370 U	UG/KG	Acetophenone
370 U	UG/KG	(3-and/or 4-)Methylphenol
370 U	UG/KG	n-Nitroso di-n-Propylamine
370 U	UG/KG	Hexachloroethane
370 U	UG/KG	Nitrobenzene
370 U	UG/KG	Isophorone
370 U	UG/KG	2-Nitrophenol
370 U	UG/KG	2,4-Dimethylphenol
370 U	UG/KG	bis(2-Chloroethoxy)Methane
370 U	UG/KG	2,4-Dichlorophenol
40 J	UG/KG	Naphthalene
370 UJ	UG/KG	4-Chloroaniline
370 U	UG/KG	Hexachlorobutadiene
370 U	UG/KG	Caprolactam
370 U	UG/KG	4-Chloro-3-Methylphenol
70 J	UG/KG	2-Methylnaphthalene
370 U	UG/KG	Hexachlorocyclopentadiene (HCCP)
370 U	UG/KG	2,4,6-Trichlorophenol
920 U	UG/KG	2,4,5-Trichlorophenol
370 U	UG/KG	1,1-Biphenyl
370 U	UG/KG	2-Chloronaphthalene
920 U	UG/KG	2-Nitroaniline
370 U	UG/KG	Dimethyl Phthalate
370 U	UG/KG	2,6-Dinitrotoluene
370 U	UG/KG	Acenaphthylene
920 UR	UG/KG	3-Nitroaniline
370 U	UG/KG	Acenaphthene
920 UR	UG/KG	2,4-Dinitrophenol
920 UJ	UG/KG	4-Nitrophenol
370 U	UG/KG	Dibenzofuran
370 U	UG/KG	2,4-Dinitrotoluene
370 U	UG/KG	Diethyl Phthalate
370 U	UG/KG	Fluorene
370 U	UG/KG	4-Chlorophenyl Phenyl Ether
920 U	UG/KG	4-Nitroaniline
920 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
370 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
370 U	UG/KG	4-Bromophenyl Phenyl Ether
370 U	UG/KG	Hexachlorobenzene (HCB)
370 U	UG/KG	Atrazine
920 U	UG/KG	Pentachlorophenol
370 U	UG/KG	Phenanthrene
370 U	UG/KG	Anthracene
370 U	UG/KG	Carbazole
370 U	UG/KG	Di-n-Butylphthalate
370 U	UG/KG	Fluoranthene
370 U	UG/KG	Pyrene
370 U	UG/KG	Benzyl Butyl Phthalate
370 UJ	UG/KG	3,3'-Dichlorobenzidine
370 U	UG/KG	Benzo(a)Anthracene
370 U	UG/KG	Chrysene
370 U	UG/KG	bis(2-Ethylhexyl) Phthalate
370 UJ	UG/KG	Di-n-Octylphthalate
370 U	UG/KG	Benzo(b)Fluoranthene
370 U	UG/KG	Benzo(k)Fluoranthene
370 U	UG/KG	Benzo-a-Pyrene
370 U	UG/KG	Indeno (1,2,3-cd) Pyrene
370 U	UG/KG	Dibenzo(a,h)Anthracene
370 U	UG/KG	Benzo(ghi)Perylene
10	%	% Moisture

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 UNKNOWNS
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05SS / MD No: 2SC0 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC0 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 14:05
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05SS / MD No: 2SC0 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC0 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 14:05
Ending:

RESULTS	UNITS	ANALYTE
3000 J	UG/KG	10 UNKNOWNS
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC06SS / MD No: 2SC1 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC1 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 14:38
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC06SS / MD No: 2SC1 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC1 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 14:38
Ending:

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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC07SS / MD No: 2SC2 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 16:49
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC07SS / MD No: 2SC2 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 16:49
Ending:

RESULTS	UNITS	ANALYTE
2400 J	UG/KG	15 UNKNOWNS
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC08SS / MD No: 2SC3 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC3 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:15
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC08SS / MD No: 2SC3 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC3 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:15
Ending:

RESULTS	UNITS	ANALYTE
2700 J	UG/KG	15 UNKNOWNS
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
43 J	UG/KG	Benzaldehyde
190 J	UG/KG	Phenol
390 U	UG/KG	bis(2-Chloroethyl) Ether
390 U	UG/KG	2-Chlorophenol
390 U	UG/KG	2-Methylphenol
390 U	UG/KG	bis(2-Chloroisopropyl) Ether
390 U	UG/KG	Acetophenone
42 J	UG/KG	(3-and/or 4-)Methylphenol
390 U	UG/KG	n-Nitroso di-n-Propylamine
390 U	UG/KG	Hexachloroethane
390 U	UG/KG	Nitrobenzene
390 U	UG/KG	Isophorone
390 U	UG/KG	2-Nitrophenol
390 U	UG/KG	2,4-Dimethylphenol
390 U	UG/KG	bis(2-Chloroethoxy)Methane
390 U	UG/KG	2,4-Dichlorophenol
390 U	UG/KG	Naphthalene
390 U	UG/KG	4-Chloroaniline
390 U	UG/KG	Hexachlorobutadiene
390 U	UG/KG	Caprolactam
390 U	UG/KG	4-Chloro-3-Methylphenol
74 J	UG/KG	2-Methylnaphthalene
390 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)
390 U	UG/KG	2,4,6-Trichlorophenol
990 U	UG/KG	2,4,5-Trichlorophenol
390 U	UG/KG	1,1-Biphenyl
390 U	UG/KG	2-Chloronaphthalene
990 UJ	UG/KG	2-Nitroaniline
390 UJ	UG/KG	Dimethyl Phthalate
390 U	UG/KG	2,6-Dinitrotoluene
390 U	UG/KG	Acenaphthylene
990 UR	UG/KG	3-Nitroaniline
390 UJ	UG/KG	Acenaphthene
990 UR	UG/KG	2,4-Dinitrophenol
990 UJ	UG/KG	4-Nitrophenol
390 U	UG/KG	Dibenzofuran
390 UJ	UG/KG	2,4-Dinitrotoluene
390 U	UG/KG	Diethyl Phthalate
390 UJ	UG/KG	Fluorene
390 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
990 UJ	UG/KG	4-Nitroaniline
990 U	UG/KG	2-Methyl-4,6-Dinitrophenol
390 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
390 U	UG/KG	4-Bromophenyl Phenyl Ether
390 U	UG/KG	Hexachlorobenzene (HCB)
390 U	UG/KG	Atrazine
990 U	UG/KG	Pentachlorophenol
45 J	UG/KG	Phenanthrene
390 U	UG/KG	Anthracene
390 UJ	UG/KG	Carbazole
390 U	UG/KG	Di-n-Butylphthalate
86 J	UG/KG	Fluoranthene
83 J	UG/KG	Pyrene
390 UJ	UG/KG	Benzyl Butyl Phthalate
390 UJ	UG/KG	3,3'-Dichlorobenzidine
47 J	UG/KG	Benzo(a)Anthracene
76 J	UG/KG	Chrysene
390 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
390 UJ	UG/KG	Di-n-Octylphthalate
100 J	UG/KG	Benzo(b)Fluoranthene
75 J	UG/KG	Benzo(k)Fluoranthene
72 J	UG/KG	Benzo-a-Pyrene
84 J	UG/KG	Indeno (1,2,3-cd) Pyrene
56 J	UG/KG	Dibenzo(a,h)Anthracene
76 J	UG/KG	Benzo(ghi)Perylene
16	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

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:

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 UNKNOWNS
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.
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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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC09SS / MD No: 2SC5 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC5 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:35
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC09SS / MD No: 2SC5 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC5 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:35
Ending:

RESULTS	UNITS	ANALYTE
470 NJ	UG/KG	LIMONENE
5700 J	UG/KG	25 UNKNOWNS
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.
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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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01GW / MD No: 2SD8 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SD8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 10:50
Ending:

RESULTS	UNITS	ANALYTE
10 U	UG/L	Benzaldehyde
10 U	UG/L	Phenol
10 U	UG/L	bis(2-Chloroethyl) Ether
10 U	UG/L	2-Chlorophenol
10 U	UG/L	2-Methylphenol
10 U	UG/L	bis(2-Chloroisopropyl) Ether
10 U	UG/L	Acetophenone
10 U	UG/L	(3-and/or 4-)Methylphenol
10 U	UG/L	n-Nitroso di-n-Propylamine
10 U	UG/L	Hexachloroethane
10 U	UG/L	Nitrobenzene
10 U	UG/L	Isophorone
10 U	UG/L	2-Nitrophenol
10 U	UG/L	2,4-Dimethylphenol
10 U	UG/L	bis(2-Chloroethoxy)Methane
10 U	UG/L	2,4-Dichlorophenol
10 U	UG/L	Naphthalene
10 UJ	UG/L	4-Chloroaniline
10 U	UG/L	Hexachlorobutadiene
10 U	UG/L	Caprolactam
10 U	UG/L	4-Chloro-3-Methylphenol
10 U	UG/L	2-Methylnaphthalene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)
10 U	UG/L	2,4,6-Trichlorophenol
25 U	UG/L	2,4,5-Trichlorophenol
10 U	UG/L	1,1-Biphenyl
10 U	UG/L	2-Chloronaphthalene
25 U	UG/L	2-Nitroaniline
10 U	UG/L	Dimethyl Phthalate
10 U	UG/L	2,6-Dinitrotoluene
10 U	UG/L	Acenaphthylene
25 UR	UG/L	3-Nitroaniline
10 U	UG/L	Acenaphthene
25 UR	UG/L	2,4-Dinitrophenol
25 U	UG/L	4-Nitrophenol

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibenzofuran
10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	Diethyl Phthalate
10 U	UG/L	Fluorene
10 U	UG/L	4-Chlorophenyl Phenyl Ether
25 U	UG/L	4-Nitroaniline
25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Atrazine
25 U	UG/L	Pentachlorophenol
10 U	UG/L	Phenanthrene
10 U	UG/L	Anthracene
10 U	UG/L	Carbazole
10 U	UG/L	Di-n-Butylphthalate
10 U	UG/L	Fluoranthene
10 U	UG/L	Pyrene
10 UJ	UG/L	Benzyl Butyl Phthalate
10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Chrysene
10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	Benzo(k)Fluoranthene
10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Benzo(ghi)Perylene

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.
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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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01GW / MD No: 2SD8 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SD8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 10:50
Ending:

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

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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**

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

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**

MISCELLANEOUS COMPOUNDS

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
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC01RB / MD No: 2SE2 Inorg Contractor: CEIMIC

Media: FIELD QC D No: 2SE2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/16/2004 15:45

Ending:

RESULTS	UNITS	ANALYTE
10 U	UG/L	Benzaldehyde
10 U	UG/L	Phenol
10 U	UG/L	bis(2-Chloroethyl) Ether
10 U	UG/L	2-Chlorophenol
10 U	UG/L	2-Methylphenol
10 U	UG/L	bis(2-Chloroisopropyl) Ether
10 U	UG/L	Acetophenone
10 U	UG/L	(3-and/or 4-)Methylphenol
10 U	UG/L	n-Nitroso di-n-Propylamine
10 U	UG/L	Hexachloroethane
10 U	UG/L	Nitrobenzene
10 U	UG/L	Isophorone
10 U	UG/L	2-Nitrophenol
10 U	UG/L	2,4-Dimethylphenol
10 U	UG/L	bis(2-Chloroethoxy)Methane
10 U	UG/L	2,4-Dichlorophenol
10 U	UG/L	Naphthalene
10 UJ	UG/L	4-Chloroaniline
10 U	UG/L	Hexachlorobutadiene
10 U	UG/L	Caprolactam
10 U	UG/L	4-Chloro-3-Methylphenol
10 U	UG/L	2-Methylnaphthalene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)
10 U	UG/L	2,4,6-Trichlorophenol
25 U	UG/L	2,4,5-Trichlorophenol
10 U	UG/L	1,1-Biphenyl
10 U	UG/L	2-Chloronaphthalene
25 U	UG/L	2-Nitroaniline
10 U	UG/L	Dimethyl Phthalate
10 U	UG/L	2,6-Dinitrotoluene
10 U	UG/L	Acenaphthylene
25 UR	UG/L	3-Nitroaniline
10 U	UG/L	Acenaphthene
25 UR	UG/L	2,4-Dinitrophenol
25 U	UG/L	4-Nitrophenol

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibenzofuran
10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	Diethyl Phthalate
10 U	UG/L	Fluorene
10 U	UG/L	4-Chlorophenyl Phenyl Ether
25 U	UG/L	4-Nitroaniline
25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Atrazine
25 U	UG/L	Pentachlorophenol
10 U	UG/L	Phenanthrene
10 U	UG/L	Anthracene
10 U	UG/L	Carbazole
10 U	UG/L	Di-n-Butylphthalate
10 U	UG/L	Fluoranthene
10 U	UG/L	Pyrene
10 UJ	UG/L	Benzyl Butyl Phthalate
10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Chrysene
10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	Benzo(k)Fluoranthene
10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Benzo(ghi)Perylene

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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC02GW / MD No: 2SE3 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SE3 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 15:53
Ending:

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC02GW / MD No: 2SE3 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SE3 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 15:53
Ending:

RESULTS	UNITS	ANALYTE
170 J	UG/L	29 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 **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
10 U	UG/L	Benzaldehyde
10 U	UG/L	Phenol
10 U	UG/L	bis(2-Chloroethyl) Ether
10 U	UG/L	2-Chlorophenol
10 U	UG/L	2-Methylphenol
10 U	UG/L	bis(2-Chloroisopropyl) Ether
10 U	UG/L	Acetophenone
10 U	UG/L	(3-and/or 4-)Methylphenol
10 U	UG/L	n-Nitroso di-n-Propylamine
10 U	UG/L	Hexachloroethane
10 U	UG/L	Nitrobenzene
10 U	UG/L	Isophorone
10 U	UG/L	2-Nitrophenol
10 U	UG/L	2,4-Dimethylphenol
10 U	UG/L	bis(2-Chloroethoxy)Methane
10 U	UG/L	2,4-Dichlorophenol
10 U	UG/L	Naphthalene
10 UJ	UG/L	4-Chloroaniline
10 U	UG/L	Hexachlorobutadiene
10 U	UG/L	Caprolactam
10 U	UG/L	4-Chloro-3-Methylphenol
10 U	UG/L	2-Methylnaphthalene
10 U	UG/L	Hexachlorocyclopentadiene (HCCP)
10 U	UG/L	2,4,6-Trichlorophenol
25 U	UG/L	2,4,5-Trichlorophenol
10 U	UG/L	1,1-Biphenyl
10 U	UG/L	2-Chloronaphthalene
25 U	UG/L	2-Nitroaniline
10 U	UG/L	Dimethyl Phthalate
10 U	UG/L	2,6-Dinitrotoluene
10 U	UG/L	Acenaphthylene
25 UR	UG/L	3-Nitroaniline
10 U	UG/L	Acenaphthene
25 UR	UG/L	2,4-Dinitrophenol
25 U	UG/L	4-Nitrophenol
10 U	UG/L	Dibenzofuran
10 U	UG/L	2,4-Dinitrotoluene
10 U	UG/L	Diethyl Phthalate
10 U	UG/L	Fluorene
10 U	UG/L	4-Chlorophenyl Phenyl Ether
25 U	UG/L	4-Nitroaniline
25 UJ	UG/L	2-Methyl-4,6-Dinitrophenol
10 U	UG/L	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/L	1,2,4,5-Tetrachlorobenzene
10 U	UG/L	4-Bromophenyl Phenyl Ether
10 U	UG/L	Hexachlorobenzene (HCB)
10 U	UG/L	Atrazine
25 U	UG/L	Pentachlorophenol
10 U	UG/L	Phenanthrene
10 U	UG/L	Anthracene
10 U	UG/L	Carbazole
10 U	UG/L	Di-n-Butylphthalate
10 U	UG/L	Fluoranthene
10 U	UG/L	Pyrene
10 UJ	UG/L	Benzyl Butyl Phthalate
10 UJ	UG/L	3,3'-Dichlorobenzidine
10 U	UG/L	Benzo(a)Anthracene
10 U	UG/L	Chrysene
10 UJ	UG/L	bis(2-Ethylhexyl) Phthalate
10 UJ	UG/L	Di-n-Octylphthalate
10 U	UG/L	Benzo(b)Fluoranthene
10 U	UG/L	Benzo(k)Fluoranthene
10 U	UG/L	Benzo-a-Pyrene
10 U	UG/L	Indeno (1,2,3-cd) Pyrene
10 U	UG/L	Dibenzo(a,h)Anthracene
10 U	UG/L	Benzo(ghi)Perylene

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**

MISCELLANEOUS COMPOUNDS

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
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05DGW / MD No: 2SE5 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SE5 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 17:15
Ending:

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05DGW / MD No: 2SE5 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SE5 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 17:15
Ending:

RESULTS	UNITS	ANALYTE
74 J	UG/L	17 UNKNOWNS
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01SD / MD No: 2SC6 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SC6 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 09:50
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01SD / MD No: 2SC6 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SC6 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 09:50
Ending:

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

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**

MISCELLANEOUS COMPOUNDS

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:

RESULTS	UNITS	ANALYTE
1800 J	UG/KG	13 UNKNOWNS
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SD / MD No: 2SC8 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SC8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:20
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

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

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SD / MD No: 2SC8 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SC8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:20
Ending:

RESULTS	UNITS	ANALYTE
170 NJ	UG/KG	COPAENE
4900 J	UG/KG	17 UNKNOWNS
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**

Extractables 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
440 U	UG/KG	Benzaldehyde
440 U	UG/KG	Phenol
440 U	UG/KG	bis(2-Chloroethyl) Ether
440 U	UG/KG	2-Chlorophenol
440 U	UG/KG	2-Methylphenol
440 U	UG/KG	bis(2-Chloroisopropyl) Ether
440 U	UG/KG	Acetophenone
440 U	UG/KG	(3-and/or 4-)Methylphenol
440 U	UG/KG	n-Nitroso di-n-Propylamine
440 U	UG/KG	Hexachloroethane
440 U	UG/KG	Nitrobenzene
440 U	UG/KG	Isophorone
440 U	UG/KG	2-Nitrophenol
440 U	UG/KG	2,4-Dimethylphenol
440 U	UG/KG	bis(2-Chloroethoxy)Methane
440 U	UG/KG	2,4-Dichlorophenol
440 U	UG/KG	Naphthalene
440 U	UG/KG	4-Chloroaniline
440 U	UG/KG	Hexachlorobutadiene
440 U	UG/KG	Caprolactam
440 U	UG/KG	4-Chloro-3-Methylphenol
440 U	UG/KG	2-Methylnaphthalene
440 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)
440 U	UG/KG	2,4,6-Trichlorophenol
1100 U	UG/KG	2,4,5-Trichlorophenol
440 U	UG/KG	1,1-Biphenyl
440 U	UG/KG	2-Chloronaphthalene
1100 UJ	UG/KG	2-Nitroaniline
440 UJ	UG/KG	Dimethyl Phthalate
440 U	UG/KG	2,6-Dinitrotoluene
74 J	UG/KG	Acenaphthylene
1100 UR	UG/KG	3-Nitroaniline
440 UJ	UG/KG	Acenaphthene
1100 UR	UG/KG	2,4-Dinitrophenol
1100 UJ	UG/KG	4-Nitrophenol

RESULTS	UNITS	ANALYTE
440 U	UG/KG	Dibenzofuran
440 UJ	UG/KG	2,4-Dinitrotoluene
440 U	UG/KG	Diethyl Phthalate
440 UJ	UG/KG	Fluorene
440 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
1100 UJ	UG/KG	4-Nitroaniline
1100 U	UG/KG	2-Methyl-4,6-Dinitrophenol
440 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
440 U	UG/KG	4-Bromophenyl Phenyl Ether
440 U	UG/KG	Hexachlorobenzene (HCB)
440 U	UG/KG	Atrazine
1100 U	UG/KG	Pentachlorophenol
190 J	UG/KG	Phenanthrene
160 J	UG/KG	Anthracene
130 J	UG/KG	Carbazole
440 U	UG/KG	Di-n-Butylphthalate
940	UG/KG	Fluoranthene
760	UG/KG	Pyrene
440 UJ	UG/KG	Benzyl Butyl Phthalate
440 UJ	UG/KG	3,3'-Dichlorobenzidine
420 J	UG/KG	Benzo(a)Anthracene
750	UG/KG	Chrysene
440 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
440 UJ	UG/KG	Di-n-Octylphthalate
800	UG/KG	Benzo(b)Fluoranthene
990	UG/KG	Benzo(k)Fluoranthene
520	UG/KG	Benzo-a-Pyrene
500	UG/KG	Indeno (1,2,3-cd) Pyrene
210 J	UG/KG	Dibenzo(a,h)Anthracene
130 J	UG/KG	Benzo(ghi)Perylene
25	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

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:

RESULTS	UNITS	ANALYTE
140 NJ	UG/KG	N-HEXADECANOIC ACID
120 NJ	UG/KG	11H-BENZO [B] FLUORENE
4200 J	UG/KG	18 UNKNOWNS
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**

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

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 UNKNOWNS
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05DSD / MD No: 2SD1 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SD1 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
410 U	UG/KG	Benzaldehyde
410 U	UG/KG	Phenol
410 U	UG/KG	bis(2-Chloroethyl) Ether
410 U	UG/KG	2-Chlorophenol
410 U	UG/KG	2-Methylphenol
410 U	UG/KG	bis(2-Chloroisopropyl) Ether
410 U	UG/KG	Acetophenone
410 U	UG/KG	(3-and/or 4-)Methylphenol
410 U	UG/KG	n-Nitroso di-n-Propylamine
410 U	UG/KG	Hexachloroethane
410 U	UG/KG	Nitrobenzene
410 U	UG/KG	Isophorone
410 U	UG/KG	2-Nitrophenol
410 U	UG/KG	2,4-Dimethylphenol
410 U	UG/KG	bis(2-Chloroethoxy)Methane
410 U	UG/KG	2,4-Dichlorophenol
410 U	UG/KG	Naphthalene
410 U	UG/KG	4-Chloroaniline
410 U	UG/KG	Hexachlorobutadiene
410 U	UG/KG	Caprolactam
410 U	UG/KG	4-Chloro-3-Methylphenol
410 U	UG/KG	2-Methylnaphthalene
410 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)
410 U	UG/KG	2,4,6-Trichlorophenol
1000 U	UG/KG	2,4,5-Trichlorophenol
410 U	UG/KG	1,1-Biphenyl
410 U	UG/KG	2-Chloronaphthalene
1000 UJ	UG/KG	2-Nitroaniline
410 UJ	UG/KG	Dimethyl Phthalate
410 U	UG/KG	2,6-Dinitrotoluene
410 U	UG/KG	Acenaphthylene
1000 UR	UG/KG	3-Nitroaniline
410 UJ	UG/KG	Acenaphthene
1000 UR	UG/KG	2,4-Dinitrophenol
1000 UJ	UG/KG	4-Nitrophenol
410 U	UG/KG	Dibenzofuran
410 UJ	UG/KG	2,4-Dinitrotoluene
410 U	UG/KG	Diethyl Phthalate
410 UJ	UG/KG	Fluorene
410 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
1000 UJ	UG/KG	4-Nitroaniline
1000 U	UG/KG	2-Methyl-4,6-Dinitrophenol
410 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
410 U	UG/KG	4-Bromophenyl Phenyl Ether
410 U	UG/KG	Hexachlorobenzene (HCB)
410 U	UG/KG	Atrazine
1000 U	UG/KG	Pentachlorophenol
95 J	UG/KG	Phenanthrene
410 U	UG/KG	Anthracene
51 J	UG/KG	Carbazole
410 U	UG/KG	Di-n-Butylphthalate
370 J	UG/KG	Fluoranthene
380 J	UG/KG	Pyrene
410 UJ	UG/KG	Benzyl Butyl Phthalate
410 UJ	UG/KG	3,3'-Dichlorobenzidine
200 J	UG/KG	Benzo(a)Anthracene
330 J	UG/KG	Chrysene
410 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
410 UJ	UG/KG	Di-n-Octylphthalate
370 J	UG/KG	Benzo(b)Fluoranthene
340 J	UG/KG	Benzo(k)Fluoranthene
250 J	UG/KG	Benzo-a-Pyrene
230 J	UG/KG	Indeno (1,2,3-cd) Pyrene
100 J	UG/KG	Dibenzo(a,h)Anthracene
86 J	UG/KG	Benzo(ghi)Perylene
20	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05DSD / MD No: 2SD1 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SD1 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:40
Ending:

RESULTS	UNITS	ANALYTE
200 NJ	UG/KG	N-HEXADECANOIC ACID
3800 J	UG/KG	18 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 **1267** FY **2005** Project: **05-0007**

Extractables Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC10SS / MD No: 2SD2 Inorg Contractor: CEIMIC

Media: SURFACE SOIL D No: 2SD2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 12:10

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
1900 U	UG/KG	Benzaldehyde
1900 U	UG/KG	Phenol
1900 U	UG/KG	bis(2-Chloroethyl) Ether
1900 U	UG/KG	2-Chlorophenol
1900 U	UG/KG	2-Methylphenol
1900 U	UG/KG	bis(2-Chloroisopropyl) Ether
1900 U	UG/KG	Acetophenone
1900 U	UG/KG	(3-and/or 4-)Methylphenol
1900 U	UG/KG	n-Nitroso di-n-Propylamine
1900 U	UG/KG	Hexachloroethane
1900 U	UG/KG	Nitrobenzene
1900 U	UG/KG	Isophorone
1900 U	UG/KG	2-Nitrophenol
1900 U	UG/KG	2,4-Dimethylphenol
1900 U	UG/KG	bis(2-Chloroethoxy)Methane
1900 U	UG/KG	2,4-Dichlorophenol
350 J	UG/KG	Naphthalene
1900 U	UG/KG	4-Chloroaniline
1900 U	UG/KG	Hexachlorobutadiene
1900 U	UG/KG	Caprolactam
1900 U	UG/KG	4-Chloro-3-Methylphenol
1100 J	UG/KG	2-Methylnaphthalene
1900 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)
1900 U	UG/KG	2,4,6-Trichlorophenol
4800 U	UG/KG	2,4,5-Trichlorophenol
1900 U	UG/KG	1,1-Biphenyl
1900 U	UG/KG	2-Chloronaphthalene
4800 UJ	UG/KG	2-Nitroaniline
1900 UJ	UG/KG	Dimethyl Phthalate
1900 U	UG/KG	2,6-Dinitrotoluene
1900 U	UG/KG	Acenaphthylene
4800 UR	UG/KG	3-Nitroaniline
1900 UJ	UG/KG	Acenaphthene
4800 UR	UG/KG	2,4-Dinitrophenol
4800 UJ	UG/KG	4-Nitrophenol

RESULTS	UNITS	ANALYTE
1900 U	UG/KG	Dibenzofuran
1900 UJ	UG/KG	2,4-Dinitrotoluene
1900 U	UG/KG	Diethyl Phthalate
1900 UJ	UG/KG	Fluorene
1900 UJ	UG/KG	4-Chlorophenyl Phenyl Ether
4800 UJ	UG/KG	4-Nitroaniline
4800 U	UG/KG	2-Methyl-4,6-Dinitrophenol
1900 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
1900 U	UG/KG	4-Bromophenyl Phenyl Ether
1900 U	UG/KG	Hexachlorobenzene (HCB)
1900 U	UG/KG	Atrazine
4800 U	UG/KG	Pentachlorophenol
1900 U	UG/KG	Phenanthrene
1900 U	UG/KG	Anthracene
1900 UJ	UG/KG	Carbazole
1900 U	UG/KG	Di-n-Butylphthalate
1900 U	UG/KG	Fluoranthene
1900 U	UG/KG	Pyrene
1900 UJ	UG/KG	Benzyl Butyl Phthalate
1900 UJ	UG/KG	3,3'-Dichlorobenzidine
1900 U	UG/KG	Benzo(a)Anthracene
1900 U	UG/KG	Chrysene
1900 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
1900 UJ	UG/KG	Di-n-Octylphthalate
1900 U	UG/KG	Benzo(b)Fluoranthene
1900 U	UG/KG	Benzo(k)Fluoranthene
1900 U	UG/KG	Benzo-a-Pyrene
1900 U	UG/KG	Indeno (1,2,3-cd) Pyrene
1900 U	UG/KG	Dibenzo(a,h)Anthracene
1900 U	UG/KG	Benzo(ghi)Perylene
14	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC10SS / MD No: 2SD2 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SD2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:10
Ending:

RESULTS	UNITS	ANALYTE
4400 NJ	UG/KG	ADAMANTANE, DIMETHYL-(2 ISOMERS)
82000 J	UG/KG	24 UNKNOWNS
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
7700 U	UG/KG	Benzaldehyde
7700 U	UG/KG	Phenol
7700 U	UG/KG	bis(2-Chloroethyl) Ether
7700 U	UG/KG	2-Chlorophenol
7700 U	UG/KG	2-Methylphenol
7700 U	UG/KG	bis(2-Chloroisopropyl) Ether
7700 U	UG/KG	Acetophenone
7700 U	UG/KG	(3-and/or 4-)Methylphenol
7700 U	UG/KG	n-Nitroso di-n-Propylamine
7700 U	UG/KG	Hexachloroethane
7700 U	UG/KG	Nitrobenzene
7700 U	UG/KG	Isophorone
7700 U	UG/KG	2-Nitrophenol
7700 U	UG/KG	2,4-Dimethylphenol
7700 U	UG/KG	bis(2-Chloroethoxy)Methane
7700 U	UG/KG	2,4-Dichlorophenol
2500 J	UG/KG	Naphthalene
7700 U	UG/KG	4-Chloroaniline
7700 U	UG/KG	Hexachlorobutadiene
7700 U	UG/KG	Caprolactam
7700 U	UG/KG	4-Chloro-3-Methylphenol
35000	UG/KG	2-Methylnaphthalene
7700 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)
7700 U	UG/KG	2,4,6-Trichlorophenol
19000 U	UG/KG	2,4,5-Trichlorophenol
7700 U	UG/KG	1,1-Biphenyl
7700 U	UG/KG	2-Chloronaphthalene
19000 UJ	UG/KG	2-Nitroaniline
7700 U	UG/KG	Dimethyl Phthalate
7700 U	UG/KG	2,6-Dinitrotoluene
7700 U	UG/KG	Acenaphthylene
19000 UR	UG/KG	3-Nitroaniline
7700 U	UG/KG	Acenaphthene
19000 UR	UG/KG	2,4-Dinitrophenol
19000 UJ	UG/KG	4-Nitrophenol
7700 U	UG/KG	Dibenzofuran
7700 U	UG/KG	2,4-Dinitrotoluene
7700 U	UG/KG	Diethyl Phthalate
3800 J	UG/KG	Fluorene
7700 U	UG/KG	4-Chlorophenyl Phenyl Ether
19000 UJ	UG/KG	4-Nitroaniline
19000 U	UG/KG	2-Methyl-4,6-Dinitrophenol
7700 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
7700 U	UG/KG	4-Bromophenyl Phenyl Ether
7700 U	UG/KG	Hexachlorobenzene (HCB)
7700 U	UG/KG	Atrazine
19000 U	UG/KG	Pentachlorophenol
4300 J	UG/KG	Phenanthrene
7700 U	UG/KG	Anthracene
7700 U	UG/KG	Carbazole
7700 U	UG/KG	Di-n-Butylphthalate
7700 U	UG/KG	Fluoranthene
7700 U	UG/KG	Pyrene
7700 UJ	UG/KG	Benzyl Butyl Phthalate
7700 UJ	UG/KG	3,3'-Dichlorobenzidine
7700 U	UG/KG	Benzo(a)Anthracene
7700 U	UG/KG	Chrysene
7700 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
7700 UJ	UG/KG	Di-n-Octylphthalate
7700 U	UG/KG	Benzo(b)Fluoranthene
7700 U	UG/KG	Benzo(k)Fluoranthene
7700 U	UG/KG	Benzo-a-Pyrene
7700 U	UG/KG	Indeno (1,2,3-cd) Pyrene
7700 U	UG/KG	Dibenzo(a,h)Anthracene
7700 U	UG/KG	Benzo(ghi)Perylene
14	%	% Moisture

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
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-PENTAMETHYLNAPTHAL
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**

Extractables Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC11SS / MD No: 2SD4 Inorg Contractor: CEIMIC

Media: SURFACE SOIL D No: 2SD4 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
7300 U	UG/KG	Benzaldehyde
7300 U	UG/KG	Phenol
7300 U	UG/KG	bis(2-Chloroethyl) Ether
7300 U	UG/KG	2-Chlorophenol
7300 U	UG/KG	2-Methylphenol
7300 U	UG/KG	bis(2-Chloroisopropyl) Ether
7300 U	UG/KG	Acetophenone
7300 U	UG/KG	(3-and/or 4-)Methylphenol
7300 U	UG/KG	n-Nitroso di-n-Propylamine
7300 U	UG/KG	Hexachloroethane
7300 U	UG/KG	Nitrobenzene
7300 U	UG/KG	Isophorone
7300 U	UG/KG	2-Nitrophenol
7300 U	UG/KG	2,4-Dimethylphenol
7300 U	UG/KG	bis(2-Chloroethoxy)Methane
7300 U	UG/KG	2,4-Dichlorophenol
30000	UG/KG	Naphthalene
7300 U	UG/KG	4-Chloroaniline
7300 U	UG/KG	Hexachlorobutadiene
7300 U	UG/KG	Caprolactam
7300 U	UG/KG	4-Chloro-3-Methylphenol
93000	UG/KG	2-Methylnaphthalene
7300 UJ	UG/KG	Hexachlorocyclopentadiene (HCCP)
7300 U	UG/KG	2,4,6-Trichlorophenol
18000 U	UG/KG	2,4,5-Trichlorophenol
7300 U	UG/KG	1,1-Biphenyl
7300 U	UG/KG	2-Chloronaphthalene
18000 UJ	UG/KG	2-Nitroaniline
7300 U	UG/KG	Dimethyl Phthalate
7300 U	UG/KG	2,6-Dinitrotoluene
7300 U	UG/KG	Acenaphthylene
18000 UR	UG/KG	3-Nitroaniline
7300 U	UG/KG	Acenaphthene
18000 UR	UG/KG	2,4-Dinitrophenol
18000 UJ	UG/KG	4-Nitrophenol
7300 U	UG/KG	Dibenzofuran
7300 U	UG/KG	2,4-Dinitrotoluene
7300 U	UG/KG	Diethyl Phthalate
6100 J	UG/KG	Fluorene
7300 U	UG/KG	4-Chlorophenyl Phenyl Ether
18000 UJ	UG/KG	4-Nitroaniline
18000 U	UG/KG	2-Methyl-4,6-Dinitrophenol
7300 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
7300 U	UG/KG	4-Bromophenyl Phenyl Ether
7300 U	UG/KG	Hexachlorobenzene (HCB)
7300 U	UG/KG	Atrazine
18000 U	UG/KG	Pentachlorophenol
8000	UG/KG	Phenanthrene
7300 U	UG/KG	Anthracene
7300 U	UG/KG	Carbazole
7300 U	UG/KG	Di-n-Butylphthalate
7300 U	UG/KG	Fluoranthene
810 J	UG/KG	Pyrene
7300 UJ	UG/KG	Benzyl Butyl Phthalate
7300 UJ	UG/KG	3,3'-Dichlorobenzidine
7300 U	UG/KG	Benzo(a)Anthracene
7300 U	UG/KG	Chrysene
7300 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
7300 UJ	UG/KG	Di-n-Octylphthalate
7300 U	UG/KG	Benzo(b)Fluoranthene
7300 U	UG/KG	Benzo(k)Fluoranthene
7300 U	UG/KG	Benzo-a-Pyrene
7300 U	UG/KG	Indeno (1,2,3-cd) Pyrene
7300 U	UG/KG	Dibenzo(a,h)Anthracene
7300 U	UG/KG	Benzo(ghi)Perylene
9	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC11SS / MD No: 2SD4 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SD4 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:55
Ending:

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**

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

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**

MISCELLANEOUS COMPOUNDS

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:

RESULTS	UNITS	ANALYTE
51000 NJ	UG/KG	BENZENE, 1,2,4-TRIMETHYL-
240000 J	UG/KG	12 UNKNOWNS
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
7500 U	UG/KG	Benzaldehyde
7500 U	UG/KG	Phenol
7500 U	UG/KG	bis(2-Chloroethyl) Ether
7500 U	UG/KG	2-Chlorophenol
7500 U	UG/KG	2-Methylphenol
7500 U	UG/KG	bis(2-Chloroisopropyl) Ether
7500 U	UG/KG	Acetophenone
7500 U	UG/KG	(3-and/or 4-)Methylphenol
7500 U	UG/KG	n-Nitroso di-n-Propylamine
7500 U	UG/KG	Hexachloroethane
7500 U	UG/KG	Nitrobenzene
7500 U	UG/KG	Isophorone
7500 U	UG/KG	2-Nitrophenol
7500 U	UG/KG	2,4-Dimethylphenol
7500 U	UG/KG	bis(2-Chloroethoxy)Methane
7500 U	UG/KG	2,4-Dichlorophenol
34000	UG/KG	Naphthalene
7500 UJ	UG/KG	4-Chloroaniline
7500 U	UG/KG	Hexachlorobutadiene
7500 U	UG/KG	Caprolactam
7500 U	UG/KG	4-Chloro-3-Methylphenol
87000	UG/KG	2-Methylnaphthalene
7500 U	UG/KG	Hexachlorocyclopentadiene (HCCP)
7500 U	UG/KG	2,4,6-Trichlorophenol
19000 U	UG/KG	2,4,5-Trichlorophenol
7500 U	UG/KG	1,1-Biphenyl
7500 U	UG/KG	2-Chloronaphthalene
19000 U	UG/KG	2-Nitroaniline
7500 U	UG/KG	Dimethyl Phthalate
7500 U	UG/KG	2,6-Dinitrotoluene
7500 U	UG/KG	Acenaphthylene
19000 UR	UG/KG	3-Nitroaniline
7500 U	UG/KG	Acenaphthene
19000 UR	UG/KG	2,4-Dinitrophenol
19000 UJ	UG/KG	4-Nitrophenol
7500 U	UG/KG	Dibenzofuran
7500 U	UG/KG	2,4-Dinitrotoluene
7500 U	UG/KG	Diethyl Phthalate
4700 J	UG/KG	Fluorene
7500 U	UG/KG	4-Chlorophenyl Phenyl Ether
19000 U	UG/KG	4-Nitroaniline
19000 UJ	UG/KG	2-Methyl-4,6-Dinitrophenol
7500 U	UG/KG	n-Nitrosodiphenylamine/Diphenylamine
NA	UG/KG	1,2,4,5-Tetrachlorobenzene
7500 U	UG/KG	4-Bromophenyl Phenyl Ether
7500 U	UG/KG	Hexachlorobenzene (HCB)
7500 U	UG/KG	Atrazine
19000 U	UG/KG	Pentachlorophenol
7300 J	UG/KG	Phenanthrene
7500 U	UG/KG	Anthracene
7500 U	UG/KG	Carbazole
7500 U	UG/KG	Di-n-Butylphthalate
7500 U	UG/KG	Fluoranthene
7500 U	UG/KG	Pyrene
7500 UJ	UG/KG	Benzyl Butyl Phthalate
7500 UJ	UG/KG	3,3'-Dichlorobenzidine
7500 U	UG/KG	Benzo(a)Anthracene
7500 U	UG/KG	Chrysene
7500 UJ	UG/KG	bis(2-Ethylhexyl) Phthalate
7500 UJ	UG/KG	Di-n-Octylphthalate
7500 U	UG/KG	Benzo(b)Fluoranthene
7500 U	UG/KG	Benzo(k)Fluoranthene
7500 U	UG/KG	Benzo-a-Pyrene
7500 U	UG/KG	Indeno (1,2,3-cd) Pyrene
7500 U	UG/KG	Dibenzo(a,h)Anthracene
7500 U	UG/KG	Benzo(ghi)Perylene
12	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

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:

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**

Volatiles 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: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 10:55
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane
11 U	UG/KG	Chloromethane
11 U	UG/KG	Vinyl Chloride
11 U	UG/KG	Bromomethane
11 U	UG/KG	Chloroethane
11 U	UG/KG	Trichlorofluoromethane (Freon 11)
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
11 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
11 U	UG/KG	Acetone
11 U	UG/KG	Carbon Disulfide
11 U	UG/KG	Methyl Acetate
11 UJ	UG/KG	Methylene Chloride
11 UJ	UG/KG	trans-1,2-Dichloroethene
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
11 UJ	UG/KG	1,1-Dichloroethane
11 U	UG/KG	cis-1,2-Dichloroethene
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
11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Total Xylenes
11 U	UG/KG	Styrene
11 U	UG/KG	Bromoform
11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
10	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

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: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 10:55
Ending:

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**

Volatiles Scan

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:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane
12 U	UG/KG	Chloromethane
12 U	UG/KG	Vinyl Chloride
12 U	UG/KG	Bromomethane
12 U	UG/KG	Chloroethane
12 U	UG/KG	Trichlorofluoromethane (Freon 11)
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
12 U	UG/KG	Acetone
12 U	UG/KG	Carbon Disulfide
12 U	UG/KG	Methyl Acetate
12 UJ	UG/KG	Methylene Chloride
12 UJ	UG/KG	trans-1,2-Dichloroethene
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
12 UJ	UG/KG	1,1-Dichloroethane
12 U	UG/KG	cis-1,2-Dichloroethene
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
12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Total Xylenes
12 U	UG/KG	Styrene
12 U	UG/KG	Bromoform
12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
14	%	% Moisture

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

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC02SS / MD No: 2SB7 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SB7 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:03
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane
11 U	UG/KG	Chloromethane
11 U	UG/KG	Vinyl Chloride
11 U	UG/KG	Bromomethane
11 U	UG/KG	Chloroethane
11 U	UG/KG	Trichlorofluoromethane (Freon 11)
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
11 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
11 UJ	UG/KG	Acetone
11 U	UG/KG	Carbon Disulfide
11 U	UG/KG	Methyl Acetate
11 U	UG/KG	Methylene Chloride
11 U	UG/KG	trans-1,2-Dichloroethene
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
11 UJ	UG/KG	1,1-Dichloroethane
11 U	UG/KG	cis-1,2-Dichloroethene
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
11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Total Xylenes
11 U	UG/KG	Styrene
11 U	UG/KG	Bromoform
11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
11	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC02SS / MD No: 2SB7 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SB7 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:03
Ending:

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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC03SS / MD No: 2SB8 Inorg Contractor: CEIMIC

Media: SURFACE SOIL D No: 2SB8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:45
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane
11 U	UG/KG	Chloromethane
11 U	UG/KG	Vinyl Chloride
11 U	UG/KG	Bromomethane
11 U	UG/KG	Chloroethane
11 U	UG/KG	Trichlorofluoromethane (Freon 11)
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
11 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
11 U	UG/KG	Acetone
11 U	UG/KG	Carbon Disulfide
11 U	UG/KG	Methyl Acetate
11 UJ	UG/KG	Methylene Chloride
11 UJ	UG/KG	trans-1,2-Dichloroethene
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
11 UJ	UG/KG	1,1-Dichloroethane
11 U	UG/KG	cis-1,2-Dichloroethene
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
11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Total Xylenes
11 U	UG/KG	Styrene
11 U	UG/KG	Bromoform
11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
11	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SS / MD No: 2SB8 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SB8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 11:45
Ending:

RESULTS	UNITS	ANALYTE
170 J	UG/KG	4 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 **1246** FY **2005** Project: **05-0007**

Volatiles 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
11 U	UG/KG	Dichlorodifluoromethane
11 U	UG/KG	Chloromethane
11 U	UG/KG	Vinyl Chloride
11 U	UG/KG	Bromomethane
11 U	UG/KG	Chloroethane
11 U	UG/KG	Trichlorofluoromethane (Freon 11)
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
11 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
11 U	UG/KG	Acetone
11 U	UG/KG	Carbon Disulfide
11 U	UG/KG	Methyl Acetate
11 UJ	UG/KG	Methylene Chloride
11 UJ	UG/KG	trans-1,2-Dichloroethene
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
11 UJ	UG/KG	1,1-Dichloroethane
11 U	UG/KG	cis-1,2-Dichloroethene
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
11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Total Xylenes
11 U	UG/KG	Styrene
11 U	UG/KG	Bromoform
11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
10	%	% Moisture

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
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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC05SS / MD No: 2SC0 Inorg Contractor: CEIMIC

Media: SURFACE SOIL D No: 2SC0 Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/14/2004 14:05

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane
11 U	UG/KG	Chloromethane
11 U	UG/KG	Vinyl Chloride
11 U	UG/KG	Bromomethane
11 U	UG/KG	Chloroethane
11 U	UG/KG	Trichlorofluoromethane (Freon 11)
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
11 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
11 U	UG/KG	Acetone
11 U	UG/KG	Carbon Disulfide
11 U	UG/KG	Methyl Acetate
11 UJ	UG/KG	Methylene Chloride
11 UJ	UG/KG	trans-1,2-Dichloroethene
11 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
11 UJ	UG/KG	1,1-Dichloroethane
11 U	UG/KG	cis-1,2-Dichloroethene
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
11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Total Xylenes
11 U	UG/KG	Styrene
11 U	UG/KG	Bromoform
11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
5	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05SS / MD No: 2SC0 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC0 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 14:05
Ending:

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 **1248** FY **2005** Project: **05-0007**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC06SS / MD No: 2SC1 Inorg Contractor: CEIMIC

Media: SURFACE SOIL D No: 2SC1 Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/14/2004 14:38

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane
12 U	UG/KG	Chloromethane
12 U	UG/KG	Vinyl Chloride
12 U	UG/KG	Bromomethane
12 U	UG/KG	Chloroethane
12 U	UG/KG	Trichlorofluoromethane (Freon 11)
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
12 U	UG/KG	Acetone
12 U	UG/KG	Carbon Disulfide
12 U	UG/KG	Methyl Acetate
12 UJ	UG/KG	Methylene Chloride
12 UJ	UG/KG	trans-1,2-Dichloroethene
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
12 UJ	UG/KG	1,1-Dichloroethane
12 U	UG/KG	cis-1,2-Dichloroethene
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
12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Total Xylenes
12 U	UG/KG	Styrene
12 U	UG/KG	Bromoform
12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
15	%	% Moisture

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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC07SS / MD No: 2SC2 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 16:49
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane
12 U	UG/KG	Chloromethane
12 U	UG/KG	Vinyl Chloride
12 U	UG/KG	Bromomethane
12 U	UG/KG	Chloroethane
12 U	UG/KG	Trichlorofluoromethane (Freon 11)
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
12 U	UG/KG	Acetone
12 U	UG/KG	Carbon Disulfide
12 U	UG/KG	Methyl Acetate
12 UJ	UG/KG	Methylene Chloride
12 UJ	UG/KG	trans-1,2-Dichloroethene
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
12 UJ	UG/KG	1,1-Dichloroethane
12 U	UG/KG	cis-1,2-Dichloroethene
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

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Total Xylenes
12 U	UG/KG	Styrene
12 U	UG/KG	Bromoform
12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
14	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC07SS / MD No: 2SC2 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 16:49
Ending:

RESULTS	UNITS	ANALYTE
6 NJ	UG/KG	CYCLOTETRASILOXANE, 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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC08SS / MD No: 2SC3 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC3 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:15
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane
12 U	UG/KG	Chloromethane
12 U	UG/KG	Vinyl Chloride
12 U	UG/KG	Bromomethane
12 U	UG/KG	Chloroethane
12 U	UG/KG	Trichlorofluoromethane (Freon 11)
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
23 U	UG/KG	Acetone
12 U	UG/KG	Carbon Disulfide
12 U	UG/KG	Methyl Acetate
12 UJ	UG/KG	Methylene Chloride
12 UJ	UG/KG	trans-1,2-Dichloroethene
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
12 UJ	UG/KG	1,1-Dichloroethane
12 U	UG/KG	cis-1,2-Dichloroethene
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

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Total Xylenes
12 U	UG/KG	Styrene
12 U	UG/KG	Bromoform
12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
17	%	% Moisture

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**

Volatiles 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
12 U	UG/KG	Dichlorodifluoromethane
12 U	UG/KG	Chloromethane
12 U	UG/KG	Vinyl Chloride
12 U	UG/KG	Bromomethane
12 U	UG/KG	Chloroethane
12 U	UG/KG	Trichlorofluoromethane (Freon 11)
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
240 J	UG/KG	Acetone
12 U	UG/KG	Carbon Disulfide
12 U	UG/KG	Methyl Acetate
12 UJ	UG/KG	Methylene Chloride
12 UJ	UG/KG	trans-1,2-Dichloroethene
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
12 UJ	UG/KG	1,1-Dichloroethane
12 U	UG/KG	cis-1,2-Dichloroethene
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

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Total Xylenes
12 U	UG/KG	Styrene
12 U	UG/KG	Bromoform
12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
16	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

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:

RESULTS	UNITS	ANALYTE
87 J	UG/KG	7 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 **1252** FY **2005** Project: **05-0007**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC09SS / MD No: 2SC5 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC5 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:35
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane
12 U	UG/KG	Chloromethane
12 U	UG/KG	Vinyl Chloride
12 U	UG/KG	Bromomethane
12 U	UG/KG	Chloroethane
12 U	UG/KG	Trichlorofluoromethane (Freon 11)
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
12 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
12 U	UG/KG	Acetone
12 U	UG/KG	Carbon Disulfide
12 U	UG/KG	Methyl Acetate
12 UJ	UG/KG	Methylene Chloride
12 UJ	UG/KG	trans-1,2-Dichloroethene
12 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
12 UJ	UG/KG	1,1-Dichloroethane
12 U	UG/KG	cis-1,2-Dichloroethene
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
12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Total Xylenes
12 U	UG/KG	Styrene
12 U	UG/KG	Bromoform
12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
15	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC09SS / MD No: 2SC5 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SC5 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/14/2004 15:35
Ending:

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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01GW / MD No: 2SD8 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SD8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 10:50
Ending:

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane
10 U	UG/L	Chloromethane
10 U	UG/L	Vinyl Chloride
10 U	UG/L	Bromomethane
10 U	UG/L	Chloroethane
10 U	UG/L	Trichlorofluoromethane (Freon 11)
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
10 UJ	UG/L	Acetone
10 U	UG/L	Carbon Disulfide
10 U	UG/L	Methyl Acetate
10 U	UG/L	Methylene Chloride
10 U	UG/L	trans-1,2-Dichloroethene
15	UG/L	Methyl T-Butyl Ether (MTBE)
10 U	UG/L	1,1-Dichloroethane
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

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibromochloromethane
10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Chlorobenzene
10 U	UG/L	Ethyl Benzene
10 U	UG/L	Total Xylenes
10 U	UG/L	Styrene
10 U	UG/L	Bromoform
10 U	UG/L	Isopropylbenzene
10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	1,2,4-Trichlorobenzene
NA	UG/L	1,2,3-Trichlorobenzene

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01GW / MD No: 2SD8 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SD8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 10:50
Ending:

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
10 U	UG/L	Dichlorodifluoromethane
10 U	UG/L	Chloromethane
10 U	UG/L	Vinyl Chloride
10 U	UG/L	Bromomethane
10 U	UG/L	Chloroethane
10 U	UG/L	Trichlorofluoromethane (Freon 11)
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
10 J	UG/L	Acetone
10 U	UG/L	Carbon Disulfide
10 U	UG/L	Methyl Acetate
10 U	UG/L	Methylene Chloride
10 U	UG/L	trans-1,2-Dichloroethene
36	UG/L	Methyl T-Butyl Ether (MTBE)
10 U	UG/L	1,1-Dichloroethane
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
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

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibromochloromethane
10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Chlorobenzene
10 U	UG/L	Ethyl Benzene
10 U	UG/L	Total Xylenes
10 U	UG/L	Styrene
10 U	UG/L	Bromoform
7 J	UG/L	Isopropylbenzene
10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	1,2,4-Trichlorobenzene
NA	UG/L	1,2,3-Trichlorobenzene

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**

MISCELLANEOUS COMPOUNDS

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
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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01RB / MD No: 2SE2 Inorg Contractor: CEIMIC
Media: FIELD QC D No: 2SE2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 15:45
Ending:

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane
10 U	UG/L	Chloromethane
10 U	UG/L	Vinyl Chloride
10 U	UG/L	Bromomethane
10 U	UG/L	Chloroethane
10 U	UG/L	Trichlorofluoromethane (Freon 11)
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
10 UJ	UG/L	Acetone
10 U	UG/L	Carbon Disulfide
10 U	UG/L	Methyl Acetate
10 U	UG/L	Methylene Chloride
10 U	UG/L	trans-1,2-Dichloroethene
10 U	UG/L	Methyl T-Butyl Ether (MTBE)
10 U	UG/L	1,1-Dichloroethane
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

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibromochloromethane
10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Chlorobenzene
10 U	UG/L	Ethyl Benzene
10 U	UG/L	Total Xylenes
10 U	UG/L	Styrene
10 U	UG/L	Bromoform
10 U	UG/L	Isopropylbenzene
10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	1,2,4-Trichlorobenzene
NA	UG/L	1,2,3-Trichlorobenzene

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01RB / MD No: 2SE2 Inorg Contractor: CEIMIC
Media: FIELD QC D No: 2SE2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 15:45
Ending:

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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC02GW / MD No: 2SE3 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SE3 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 15:53
Ending:

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane
10 U	UG/L	Chloromethane
10 U	UG/L	Vinyl Chloride
10 U	UG/L	Bromomethane
10 U	UG/L	Chloroethane
10 U	UG/L	Trichlorofluoromethane (Freon 11)
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
10 UJ	UG/L	Acetone
10 U	UG/L	Carbon Disulfide
10 U	UG/L	Methyl Acetate
10 U	UG/L	Methylene Chloride
10 U	UG/L	trans-1,2-Dichloroethene
8 J	UG/L	Methyl T-Butyl Ether (MTBE)
10 U	UG/L	1,1-Dichloroethane
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

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibromochloromethane
10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Chlorobenzene
10 U	UG/L	Ethyl Benzene
10 U	UG/L	Total Xylenes
10 U	UG/L	Styrene
10 U	UG/L	Bromoform
10 U	UG/L	Isopropylbenzene
10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	1,2,4-Trichlorobenzene
NA	UG/L	1,2,3-Trichlorobenzene

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility — Jacksonville, FL
Program: SF — Case No: 33674
Id/Station: BC02GW / — MD No: 2SE3 — Inorg Contractor: CEIMIC
Media: GROUNDWATER — D No: 2SE3 — Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 15:53
Ending:

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
10 U	UG/L	Dichlorodifluoromethane
10 U	UG/L	Chloromethane
10 U	UG/L	Vinyl Chloride
10 U	UG/L	Bromomethane
10 U	UG/L	Chloroethane
10 U	UG/L	Trichlorofluoromethane (Freon 11)
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
10 UJ	UG/L	Acetone
10 U	UG/L	Carbon Disulfide
10 U	UG/L	Methyl Acetate
10 U	UG/L	Methylene Chloride
10 U	UG/L	trans-1,2-Dichloroethene
5 J	UG/L	Methyl T-Butyl Ether (MTBE)
10 U	UG/L	1,1-Dichloroethane
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

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibromochloromethane
10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Chlorobenzene
10 U	UG/L	Ethyl Benzene
10 U	UG/L	Total Xylenes
10 U	UG/L	Styrene
10 U	UG/L	Bromoform
10 U	UG/L	Isopropylbenzene
10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	1,2,4-Trichlorobenzene
NA	UG/L	1,2,3-Trichlorobenzene

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**

MISCELLANEOUS COMPOUNDS

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
15 NJ	UG/L	SILANE, FLUOROTRIMETHYL-
9 NJ	UG/L	METHANE, TRIMETHOXY-
23 J	UG/L	4 UNKNOWNS
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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05DGW / MD No: 2SE5 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SE5 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 17:15
Ending:

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dichlorodifluoromethane
10 U	UG/L	Chloromethane
10 U	UG/L	Vinyl Chloride
10 U	UG/L	Bromomethane
10 U	UG/L	Chloroethane
10 U	UG/L	Trichlorofluoromethane (Freon 11)
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
10 UJ	UG/L	Acetone
10 U	UG/L	Carbon Disulfide
10 U	UG/L	Methyl Acetate
10 U	UG/L	Methylene Chloride
10 U	UG/L	trans-1,2-Dichloroethene
5 J	UG/L	Methyl T-Butyl Ether (MTBE)
10 U	UG/L	1,1-Dichloroethane
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

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibromochloromethane
10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Chlorobenzene
10 U	UG/L	Ethyl Benzene
10 U	UG/L	Total Xylenes
10 U	UG/L	Styrene
10 U	UG/L	Bromoform
10 U	UG/L	Isopropylbenzene
10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	1,2,4-Trichlorobenzene
NA	UG/L	1,2,3-Trichlorobenzene

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC05DGW / MD No: 2SE5 Inorg Contractor: CEIMIC
Media: GROUNDWATER D No: 2SE5 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/16/2004 17:15
Ending:

RESULTS	UNITS	ANALYTE
8 NJ	UG/L	SILANE, FLUOROTRIMETHYL-
23 J	UG/L	4 UNKNOWNS
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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC01SD / MD No: 2SC6 Inorg Contractor: CEIMIC

Media: SEDIMENT D No: 2SC6 Org Contractor: ENVSYS

Produced by: Appleby, Charlie

Requestor:

Project Leader: TSTILMAN

Beginning: 12/15/2004 09:50

Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dichlorodifluoromethane
11 U	UG/KG	Chloromethane
11 U	UG/KG	Vinyl Chloride
11 U	UG/KG	Bromomethane
11 U	UG/KG	Chloroethane
11 U	UG/KG	Trichlorofluoromethane (Freon 11)
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
11 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
11 U	UG/KG	Acetone
11 U	UG/KG	Carbon Disulfide
11 U	UG/KG	Methyl Acetate
11 U	UG/KG	Methylene Chloride
11 U	UG/KG	trans-1,2-Dichloroethene
11 U	UG/KG	Methyl T-Butyl Ether (MTBE)
11 U	UG/KG	1,1-Dichloroethane
11 U	UG/KG	cis-1,2-Dichloroethene
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

RESULTS	UNITS	ANALYTE
11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Total Xylenes
11 U	UG/KG	Styrene
11 U	UG/KG	Bromoform
11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
10	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01SD / MD No: 2SC6 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SC6 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 09:50
Ending:

RESULTS	UNITS	ANALYTE
45 J	UG/KG	2 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**

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
11 U	UG/KG	Dichlorodifluoromethane
11 U	UG/KG	Chloromethane
11 U	UG/KG	Vinyl Chloride
11 U	UG/KG	Bromomethane
11 U	UG/KG	Chloroethane
11 U	UG/KG	Trichlorofluoromethane (Freon 11)
11 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
11 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
11 U	UG/KG	Acetone
11 U	UG/KG	Carbon Disulfide
11 U	UG/KG	Methyl Acetate
11 U	UG/KG	Methylene Chloride
11 U	UG/KG	trans-1,2-Dichloroethene
11 U	UG/KG	Methyl T-Butyl Ether (MTBE)
11 U	UG/KG	1,1-Dichloroethane
11 U	UG/KG	cis-1,2-Dichloroethene
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
11 U	UG/KG	Dibromochloromethane
11 U	UG/KG	1,2-Dibromoethane (EDB)
11 U	UG/KG	Chlorobenzene
11 U	UG/KG	Ethyl Benzene
11 U	UG/KG	Total Xylenes
11 U	UG/KG	Styrene
11 U	UG/KG	Bromoform
11 U	UG/KG	Isopropylbenzene
11 U	UG/KG	1,1,2,2-Tetrachloroethane
11 U	UG/KG	1,3-Dichlorobenzene
11 U	UG/KG	1,4-Dichlorobenzene
11 U	UG/KG	1,2-Dichlorobenzene
11 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
11 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
12	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

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:

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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SD / MD No: 2SC8 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SC8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:20
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane
12 U	UG/KG	Chloromethane
12 U	UG/KG	Vinyl Chloride
12 U	UG/KG	Bromomethane
12 U	UG/KG	Chloroethane
12 U	UG/KG	Trichlorofluoromethane (Freon 11)
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
12 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
12 U	UG/KG	Acetone
12 U	UG/KG	Carbon Disulfide
12 U	UG/KG	Methyl Acetate
12 U	UG/KG	Methylene Chloride
12 U	UG/KG	trans-1,2-Dichloroethene
12 U	UG/KG	Methyl T-Butyl Ether (MTBE)
12 U	UG/KG	1,1-Dichloroethane
12 U	UG/KG	cis-1,2-Dichloroethene
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
12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Chlorobenzene
12 U	UG/KG	Ethyl Benzene
12 U	UG/KG	Total Xylenes
12 U	UG/KG	Styrene
12 U	UG/KG	Bromoform
12 U	UG/KG	Isopropylbenzene
12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
17	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC03SD / MD No: 2SC8 Inorg Contractor: CEIMIC
Media: SEDIMENT D No: 2SC8 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 10:20
Ending:

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
13 U	UG/KG	Dichlorodifluoromethane
13 U	UG/KG	Chloromethane
13 U	UG/KG	Vinyl Chloride
13 U	UG/KG	Bromomethane
13 U	UG/KG	Chloroethane
13 U	UG/KG	Trichlorofluoromethane (Freon 11)
13 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
13 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
13 U	UG/KG	Acetone
13 U	UG/KG	Carbon Disulfide
13 U	UG/KG	Methyl Acetate
13 U	UG/KG	Methylene Chloride
13 U	UG/KG	trans-1,2-Dichloroethene
13 U	UG/KG	Methyl T-Butyl Ether (MTBE)
13 U	UG/KG	1,1-Dichloroethane
13 U	UG/KG	cis-1,2-Dichloroethene
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
13 U	UG/KG	Dibromochloromethane
13 U	UG/KG	1,2-Dibromoethane (EDB)
13 U	UG/KG	Chlorobenzene
13 U	UG/KG	Ethyl Benzene
13 U	UG/KG	Total Xylenes
13 U	UG/KG	Styrene
13 U	UG/KG	Bromoform
13 U	UG/KG	Isopropylbenzene
13 U	UG/KG	1,1,2,2-Tetrachloroethane
13 U	UG/KG	1,3-Dichlorobenzene
13 U	UG/KG	1,4-Dichlorobenzene
13 U	UG/KG	1,2-Dichlorobenzene
13 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
13 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
25	%	% Moisture

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
13 U	UG/KG	Dichlorodifluoromethane
13 U	UG/KG	Chloromethane
13 U	UG/KG	Vinyl Chloride
13 U	UG/KG	Bromomethane
13 U	UG/KG	Chloroethane
13 U	UG/KG	Trichlorofluoromethane (Freon 11)
13 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
13 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
140 J	UG/KG	Acetone
13 U	UG/KG	Carbon Disulfide
13 U	UG/KG	Methyl Acetate
13 U	UG/KG	Methylene Chloride
13 U	UG/KG	trans-1,2-Dichloroethene
13 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
13 UJ	UG/KG	1,1-Dichloroethane
13 U	UG/KG	cis-1,2-Dichloroethene
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
13 U	UG/KG	Dibromochloromethane
13 U	UG/KG	1,2-Dibromoethane (EDB)
13 U	UG/KG	Chlorobenzene
13 U	UG/KG	Ethyl Benzene
13 U	UG/KG	Total Xylenes
13 U	UG/KG	Styrene
13 U	UG/KG	Bromoform
13 U	UG/KG	Isopropylbenzene
13 U	UG/KG	1,1,2,2-Tetrachloroethane
13 U	UG/KG	1,3-Dichlorobenzene
13 U	UG/KG	1,4-Dichlorobenzene
13 U	UG/KG	1,2-Dichlorobenzene
13 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
13 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
23	%	% Moisture

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**

Volatiles Scan

Facility: BCX Facility — Jacksonville, FL
Program: SF — Case No: 33674
Id/Station: BC05DSD / — MD No: 2SD1 — Inorg Contractor: CEIMIC
Media: SEDIMENT — D No: 2SD1 — 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
13 U	UG/KG	Dichlorodifluoromethane
13 U	UG/KG	Chloromethane
13 U	UG/KG	Vinyl Chloride
13 U	UG/KG	Bromomethane
13 U	UG/KG	Chloroethane
13 U	UG/KG	Trichlorofluoromethane (Freon 11)
13 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
13 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
89 J	UG/KG	Acetone
13 U	UG/KG	Carbon Disulfide
13 U	UG/KG	Methyl Acetate
13 U	UG/KG	Methylene Chloride
13 UJ	UG/KG	trans-1,2-Dichloroethene
13 U	UG/KG	Methyl T-Butyl Ether (MTBE)
13 U	UG/KG	1,1-Dichloroethane
13 U	UG/KG	cis-1,2-Dichloroethene
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
13 U	UG/KG	Dibromochloromethane
13 U	UG/KG	1,2-Dibromoethane (EDB)
13 U	UG/KG	Chlorobenzene
13 U	UG/KG	Ethyl Benzene
13 U	UG/KG	Total Xylenes
13 U	UG/KG	Styrene
13 U	UG/KG	Bromoform
13 U	UG/KG	Isopropylbenzene
13 U	UG/KG	1,1,2,2-Tetrachloroethane
13 U	UG/KG	1,3-Dichlorobenzene
13 U	UG/KG	1,4-Dichlorobenzene
13 U	UG/KG	1,2-Dichlorobenzene
13 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
13 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
20	%	% Moisture

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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC10SS / MD No: 2SD2 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SD2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:10
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
12 U	UG/KG	Dichlorodifluoromethane
12 U	UG/KG	Chloromethane
12 U	UG/KG	Vinyl Chloride
12 U	UG/KG	Bromomethane
12 U	UG/KG	Chloroethane
12 U	UG/KG	Trichlorofluoromethane (Freon 11)
12 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
12 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
340 J	UG/KG	Acetone
12 U	UG/KG	Carbon Disulfide
12 U	UG/KG	Methyl Acetate
12 U	UG/KG	Methylene Chloride
12 UJ	UG/KG	trans-1,2-Dichloroethene
12 U	UG/KG	Methyl T-Butyl Ether (MTBE)
12 U	UG/KG	1,1-Dichloroethane
12 U	UG/KG	cis-1,2-Dichloroethene
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
12 U	UG/KG	Dibromochloromethane
12 U	UG/KG	1,2-Dibromoethane (EDB)
12 U	UG/KG	Chlorobenzene
33	UG/KG	Ethyl Benzene
200	UG/KG	Total Xylenes
6 J	UG/KG	Styrene
12 U	UG/KG	Bromoform
8 J	UG/KG	Isopropylbenzene
12 U	UG/KG	1,1,2,2-Tetrachloroethane
12 U	UG/KG	1,3-Dichlorobenzene
12 U	UG/KG	1,4-Dichlorobenzene
12 U	UG/KG	1,2-Dichlorobenzene
12 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
12 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
14	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC10SS / MD No: 2SD2 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SD2 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:10
Ending:

RESULTS	UNITS	ANALYTE
85000 J	UG/KG	22 UNKNOWNS
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**

Volatiles 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
2900 UJ	UG/KG	Dichlorodifluoromethane
2900 U	UG/KG	Chloromethane
2900 U	UG/KG	Vinyl Chloride
2900 U	UG/KG	Bromomethane
2900 U	UG/KG	Chloroethane
2900 U	UG/KG	Trichlorofluoromethane (Freon 11)
2900 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
2900 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
2900 U	UG/KG	Acetone
2900 U	UG/KG	Carbon Disulfide
2900 U	UG/KG	Methyl Acetate
2900 U	UG/KG	Methylene Chloride
2900 U	UG/KG	trans-1,2-Dichloroethene
2900 U	UG/KG	Methyl T-Butyl Ether (MTBE)
2900 U	UG/KG	1,1-Dichloroethane
2900 U	UG/KG	cis-1,2-Dichloroethene
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

RESULTS	UNITS	ANALYTE
2900 U	UG/KG	Dibromochloromethane
2900 U	UG/KG	1,2-Dibromoethane (EDB)
2900 U	UG/KG	Chlorobenzene
2900 U	UG/KG	Ethyl Benzene
2900 U	UG/KG	Total Xylenes
2900 U	UG/KG	Styrene
2900 UJ	UG/KG	Bromoform
2900 U	UG/KG	Isopropylbenzene
2900 U	UG/KG	1,1,2,2-Tetrachloroethane
2900 U	UG/KG	1,3-Dichlorobenzene
2900 U	UG/KG	1,4-Dichlorobenzene
2900 U	UG/KG	1,2-Dichlorobenzene
2900 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
2900 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
14	%	% Moisture

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 UNKNOWNS
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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC11SS / MD No: 2SD4 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SD4 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
14000 UJ	UG/KG	Dichlorodifluoromethane
14000 U	UG/KG	Chloromethane
14000 U	UG/KG	Vinyl Chloride
14000 U	UG/KG	Bromomethane
14000 U	UG/KG	Chloroethane
14000 U	UG/KG	Trichlorofluoromethane (Freon 11)
14000 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
14000 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
14000 U	UG/KG	Acetone
14000 U	UG/KG	Carbon Disulfide
14000 U	UG/KG	Methyl Acetate
14000 U	UG/KG	Methylene Chloride
14000 U	UG/KG	trans-1,2-Dichloroethene
14000 U	UG/KG	Methyl T-Butyl Ether (MTBE)
14000 U	UG/KG	1,1-Dichloroethane
14000 U	UG/KG	cis-1,2-Dichloroethene
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

RESULTS	UNITS	ANALYTE
14000 U	UG/KG	Dibromochloromethane
14000 U	UG/KG	1,2-Dibromoethane (EDB)
14000 U	UG/KG	Chlorobenzene
32000	UG/KG	Ethyl Benzene
20000	UG/KG	Total Xylenes
14000 U	UG/KG	Styrene
14000 UJ	UG/KG	Bromoform
6700 J	UG/KG	Isopropylbenzene
14000 U	UG/KG	1,1,2,2-Tetrachloroethane
14000 U	UG/KG	1,3-Dichlorobenzene
14000 U	UG/KG	1,4-Dichlorobenzene
14000 U	UG/KG	1,2-Dichlorobenzene
14000 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
14000 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
9	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC11SS / MD No: 2SD4 Inorg Contractor: CEIMIC
Media: SURFACE SOIL D No: 2SD4 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:55
Ending:

RESULTS	UNITS	ANALYTE
440000 J	UG/KG	13 UNKNOWNS
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
13000 UJ	UG/KG	Dichlorodifluoromethane
13000 U	UG/KG	Chloromethane
13000 U	UG/KG	Vinyl Chloride
13000 U	UG/KG	Bromomethane
13000 U	UG/KG	Chloroethane
13000 U	UG/KG	Trichlorofluoromethane (Freon 11)
13000 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
13000 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
13000 U	UG/KG	Acetone
13000 U	UG/KG	Carbon Disulfide
13000 U	UG/KG	Methyl Acetate
13000 U	UG/KG	Methylene Chloride
13000 U	UG/KG	trans-1,2-Dichloroethene
13000 U	UG/KG	Methyl T-Butyl Ether (MTBE)
13000 U	UG/KG	1,1-Dichloroethane
13000 U	UG/KG	cis-1,2-Dichloroethene
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

RESULTS	UNITS	ANALYTE
13000 U	UG/KG	Dibromochloromethane
13000 U	UG/KG	1,2-Dibromoethane (EDB)
13000 U	UG/KG	Chlorobenzene
30000	UG/KG	Ethyl Benzene
19000	UG/KG	Total Xylenes
13000 U	UG/KG	Styrene
13000 UJ	UG/KG	Bromoform
6000 J	UG/KG	Isopropylbenzene
13000 U	UG/KG	1,1,2,2-Tetrachloroethane
13000 U	UG/KG	1,3-Dichlorobenzene
13000 U	UG/KG	1,4-Dichlorobenzene
13000 U	UG/KG	1,2-Dichlorobenzene
13000 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
13000 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
9	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

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:

RESULTS	UNITS	ANALYTE
570000 J	UG/KG	14 UNKNOWNS
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**

Volatiles 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
14000 UJ	UG/KG	Dichlorodifluoromethane
14000 U	UG/KG	Chloromethane
14000 U	UG/KG	Vinyl Chloride
14000 U	UG/KG	Bromomethane
14000 U	UG/KG	Chloroethane
14000 U	UG/KG	Trichlorofluoromethane (Freon 11)
14000 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
14000 U	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
14000 U	UG/KG	Acetone
14000 U	UG/KG	Carbon Disulfide
14000 U	UG/KG	Methyl Acetate
14000 U	UG/KG	Methylene Chloride
14000 U	UG/KG	trans-1,2-Dichloroethene
14000 U	UG/KG	Methyl T-Butyl Ether (MTBE)
14000 U	UG/KG	1,1-Dichloroethane
14000 U	UG/KG	cis-1,2-Dichloroethene
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

RESULTS	UNITS	ANALYTE
14000 U	UG/KG	Dibromochloromethane
14000 U	UG/KG	1,2-Dibromoethane (EDB)
14000 U	UG/KG	Chlorobenzene
49000	UG/KG	Ethyl Benzene
29000	UG/KG	Total Xylenes
14000 U	UG/KG	Styrene
14000 UJ	UG/KG	Bromoform
10000 J	UG/KG	Isopropylbenzene
14000 U	UG/KG	1,1,2,2-Tetrachloroethane
14000 U	UG/KG	1,3-Dichlorobenzene
14000 U	UG/KG	1,4-Dichlorobenzene
14000 U	UG/KG	1,2-Dichlorobenzene
14000 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
14000 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
12	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

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:

RESULTS	UNITS	ANALYTE
690000 J	UG/KG	13 UNKNOWNS
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
10 U	UG/L	Dichlorodifluoromethane
10 U	UG/L	Chloromethane
10 U	UG/L	Vinyl Chloride
10 U	UG/L	Bromomethane
10 U	UG/L	Chloroethane
10 U	UG/L	Trichlorofluoromethane (Freon 11)
10 U	UG/L	1,1-Dichloroethene (1,1-Dichloroethylene)
10 U	UG/L	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
10 UJ	UG/L	Acetone
10 U	UG/L	Carbon Disulfide
10 U	UG/L	Methyl Acetate
10 U	UG/L	Methylene Chloride
10 U	UG/L	trans-1,2-Dichloroethene
10 U	UG/L	Methyl T-Butyl Ether (MTBE)
10 U	UG/L	1,1-Dichloroethane
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

RESULTS	UNITS	ANALYTE
10 U	UG/L	Dibromochloromethane
10 U	UG/L	1,2-Dibromoethane (EDB)
10 U	UG/L	Chlorobenzene
10 U	UG/L	Ethyl Benzene
10 U	UG/L	Total Xylenes
10 U	UG/L	Styrene
10 U	UG/L	Bromoform
10 U	UG/L	Isopropylbenzene
10 U	UG/L	1,1,2,2-Tetrachloroethane
10 U	UG/L	1,3-Dichlorobenzene
10 U	UG/L	1,4-Dichlorobenzene
10 U	UG/L	1,2-Dichlorobenzene
10 U	UG/L	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/L	1,2,4-Trichlorobenzene
NA	UG/L	1,2,3-Trichlorobenzene

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**

Volatiles Scan

Facility: BCX Facility Jacksonville, FL

Program: SF Case No: 33674

Id/Station: BC01BS /

Media: TRIP BLANK - SOIL D No: 2SD7 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:11
Ending:

DATA REPORTED ON DRY WEIGHT BASIS

RESULTS	UNITS	ANALYTE
10 U	UG/KG	Dichlorodifluoromethane
10 U	UG/KG	Chloromethane
10 U	UG/KG	Vinyl Chloride
10 U	UG/KG	Bromomethane
10 U	UG/KG	Chloroethane
10 U	UG/KG	Trichlorofluoromethane (Freon 11)
10 U	UG/KG	1,1-Dichloroethene (1,1-Dichloroethylene)
10 UJ	UG/KG	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)
10 U	UG/KG	Acetone
10 U	UG/KG	Carbon Disulfide
10 U	UG/KG	Methyl Acetate
10 UJ	UG/KG	Methylene Chloride
10 UJ	UG/KG	trans-1,2-Dichloroethene
10 UJ	UG/KG	Methyl T-Butyl Ether (MTBE)
10 UJ	UG/KG	1,1-Dichloroethane
10 U	UG/KG	cis-1,2-Dichloroethene
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
10 U	UG/KG	Dibromochloromethane
10 U	UG/KG	1,2-Dibromoethane (EDB)
10 U	UG/KG	Chlorobenzene
10 U	UG/KG	Ethyl Benzene
10 U	UG/KG	Total Xylenes
10 U	UG/KG	Styrene
10 U	UG/KG	Bromoform
10 U	UG/KG	Isopropylbenzene
10 U	UG/KG	1,1,2,2-Tetrachloroethane
10 U	UG/KG	1,3-Dichlorobenzene
10 U	UG/KG	1,4-Dichlorobenzene
10 U	UG/KG	1,2-Dichlorobenzene
10 U	UG/KG	1,2-Dibromo-3-Chloropropane (DBCP)
10 U	UG/KG	1,2,4-Trichlorobenzene
NA	UG/KG	1,2,3-Trichlorobenzene
0	%	% Moisture

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**

MISCELLANEOUS COMPOUNDS

Facility: BCX Facility Jacksonville, FL
Program: SF Case No: 33674
Id/Station: BC01BS /
Media: TRIP BLANK - SOIL D No: 2SD7 Org Contractor: ENVSYS

Produced by: Appleby, Charlie
Requestor:
Project Leader: TSTILMAN
Beginning: 12/15/2004 12:11
Ending:

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**	
			Total Loads		
Sludge Total	**1443.34**	**tons**			

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
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								
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
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								
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
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	100442436	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	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**
213	10042452	a	12/2/2004	1306	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
214	10042453	a	12/10/2004	5195.18	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
215	10042456	a	12/16/2004	4759.04	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
216	041226	a	12/10/004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
217	042195	a	12/22/2004	5000	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Chesser Island Landfill
218									
219									
220			**Total Volume**	**696754.48**	gallons		**Total Loads**	**206**	
221									
222									

Table 2 (Continued)
(WRS Infrastructure Environment)

	A	B	C	D	E	F	G	J	K
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:**								
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								
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:**								
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	J	K
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:**								
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
55	10079076	a	12/8/2004	29.81	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
56	10079077	a	12/9/2004	20.5	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
57	10079078	a	12/9/2004	19.62	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
58	10079079	a	12/16/2004	24.27	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
59	10079080	a	12/16/2004	20.47	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
60	10079081	a	12/17/2004	12.96	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
61	10079084	a	12/20/2004	1.89	Tons	Non RCRA Regulated Soils	Solidification / Landfill	1	Chesser Island
62									
63			**Total Volume**	1443.34			**Total Loads**	**52**	
64									
65									

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									
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of Loads	Disposal Facility
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	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

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									
8	Manifest Number	Line No. from Manifest	Date Shipped	Volume	Units	Chemical	Method of Disposal	# of Loads	Disposal Facility
73	01-001-72141	a	9/24/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
74	01-001-72142	a	10/19/2004	5400	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
75	01-001-72143	a	10/19/2004	5400	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
143	01-001-72144	a	10/19/2004	4700	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
146	01-001-72145	a	10/19/2004	5400	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
147	01-001-72146	a	10/19/2004	5400	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
148	01-001-72147	a	10/20/2004	5300	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
149	01-001-72138	a	10/20/2004	5400	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
150	01-001-72149	a	10/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
151	01-001-72150	a	10/20/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
152	01-001-72151	a	10/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
153	01-001-72152	a	10/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
154	01-001-72153	a	10/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
155	01-001-72154	a	10/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
156	01-001-72155	a	10/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
157	01-001-72156	a	10/21/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
158	01-001-72157	a	10/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
159	01-001-72158	a	10/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
160	01-001-72159	a	10/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
161	01-001-72160	a	10/22/2004	5500	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	Pecan Row, Valdosta
162									
163									
164									
165			Total Volume	443500			Total Loads	152	
166									
167									

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:**								
7									
8	**Manifest Number**	**Line No. from Manifest**	**Date Shipped**	**Volume**	**Units**	**Chemical**	**Method of Disposal**	**# of Loads**	**Disposal Facility**
9									
10	00001	a	9/20/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
11	00002	a	9/20/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
12	00003	a	9/21/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
13	00004	a	9/21/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
14	00005	a	9/21/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
15	00006	a	9/21/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
16	00007	a	9/22/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
17	00008	a	9/22/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
18	00009	a	9/23/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
19	00010	a	9/23/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
20	00011	a	9/23/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
21	00012	a	9/23/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
22	00013	a	10/19/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
23	00014	a	10/19/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
24	00015	a	10/19/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
25	00016	a	10/20/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
26	00017	a	10/20/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
27	00018	a	10/20/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
28	00019	a	10/20/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
29	00020	a	10/20/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
30	00021	a	10/21/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
31	00022	a	10/22/2004	5200	gallons	Non RCRA Regulated Liquids	Solidification / Landfill	1	GTS, Macon
32									
33			**Total Volume**	**114400**			**Total Loads**	**22**	
34									
35									

ATTACHMENT 2

WRS Analytical Data Summary

SEVERN TRENT STL

E-MAILED 01/29/01

Fax message

To: Jeff Brown

Company: WRS

Fax:

Email: jbrown@wrse.com

From: Zuzie Franco

Customer Service

954-431-4550 Extension: 111

zfranco@stl-inc.com

Date: 01-29-01

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

SEVERN TRENT STL

WESTIN000091
Jeff Brown
WRS Infrastructure & Env-TAMPA
221 Hobbs Street, #108
Tampa, FL 33619

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-Butyl 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

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

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)	BDL	BTU/Lb	PARR	40 0	07/10/2004	07/10/2004	EP
Karlfisher %Water in Soils & Waste	98 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	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

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	I-0 86	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

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

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

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 Ketone	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	I-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	I-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	I-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	I-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	I-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

July 29, 2004
Submission # 407000100
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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
Karlfisher %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

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

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)	BDL	BTU/Lb	PARR	40 0	07/10/2004	07/10/2004	EP
Karlfisher %Water in Soils & Waste	>99	%	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	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

July 29, 2004
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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

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

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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

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	I-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

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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

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

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

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Jeff Brown
WRS Infrastructure & Env-TAMPA
221 Hobbs Street, #108
Tampa, FL 33619

July 29, 2004
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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

July 29, 2004
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Order # 53969
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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	BDL.	%	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
Lead, Total	2 3	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	1	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	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

July 29, 2004
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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

July 29, 2004
Submission # 407000100
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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(I)	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

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

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	I-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

July 29, 2004
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Order # 53972
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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

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Jeff Brown
WRS Infrastructure & Env-TAMPA
221 Hobbs Street, #108
Tampa, FL 33619

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(I)	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	I-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	I-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	I-1.92	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
n-Butylbenzene	I-7.6	ug/L	5030/8260B	10.000	07/04/2004	07/04/2004	SKL
n-PropylBenzene	I-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

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(I)	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

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	I-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	I-4 36	ug/L	5030/8260B	10 000	07/04/2004	07/04/2004	SKL
Ethylbenzene	I-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	I-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	I-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	I-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

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(I)	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

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	I-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	I-3 29	ug/L	5030/8260B	10 000	07/04/2004	07/04/2004	PMD
Naphthalene	I-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

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

Submission Code: 04/07-100
Orders: 53959 - 53975
Entered to lims: (JK)

SEVERN TRENT LABORATORIES, INC.
CHAIN OF CUSTODY RECORD (DEP 62-770.900 – modified form)

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

FDEP Facility No. _____
Page: _____ of _____
Sampling CompQAP No.) _____
Approval Date: _____

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 Dadivas Phone: 813-376-4521 FAX: 813-684-4177
Sampled By (print):
Sampler's Signature:

ITEM	SAMPLE ID	DATE COLLECTED	TIME COLLECTED	pH FLD	TEMP °C FLD	COND FLD	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: 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
										8260B 8260B-SCP 8260B-MTBE 8260B-SIM 8141A/8151A Metals SRCRA FL-PRO % H2O by KF	
1	Bcx-17	6/30/04	3:30pm				Sludge		2	X X X X X X X	53959
2	Bcx-15@30'	6/30/04	6:30pm						1	X	53960
3	Bcx-10C	7/1/04	8:00am						4	X X X X	53961
4	Bcx-13@25'	7/1/04	9:00am						2	X X	53962
5	Bcx-14 @10'	7/1/04	11:00am						2	X X	53963
6	Bcx-10I	7/1/04	11:30am						4	X X X X	53964
7	Bcx-10@30'	7-1-04	1:00PM						3	X X X	53965
8	Bcx-10A	7-1-04	2:00PM						3	X X X	53966
9	Bcx-15@25'	7-1-04	2:55PM						3	X X X	53967
10											

Special Comments: Add % H2O KF to sludges / Jeff Brown 7/2/04
Total # of Containers:

Sample Condition as Received: Temp 4.1 C Sealed: Yes (No)

QA/QC Report Needed? Yes No (See price guide for applicable fees)
Report Format: Standard Other (specify)

(1) Relinquished by Signature:	Date: 7/1/04	(2) Relinquished by Signature:	Date:	DUE DATE REQUESTED / Confirmation #	
Company: WRS	Time: 3:20	Company:	Time:	Coating Code: _____ Q / L / D	
(1) Received by Signature:	Date: 7/1/04	(2) Received by Signature:	Date: 7/2/04	Misc. Charges	
Company: STL	Time: 7:20	Company: STL	Time: 10:00	SHADED AREAS ARE FOR LAB USE ONLY	

STL-8242 (3-01)

Submission Code: 07/07-100
Orders: 53968 - 53975
Entered to lims: (AV)

SEVERN TRENT LABORATORIES, INC.
CHAIN OF CUSTODY RECORD (DEP 62-770.900 – modified form)

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

FDEP Facility No. _____
Page: _____ of _____
Sampling CompQAP No.) _____
Approval Date: _____

Report To: Jeff Brown
Report To Address: WRS 221 Hobbs St Suite B
Bill To: WRS
Billing Address: Tampa FL 33619
Project Number/Name: Bcx-Jacksonville
Site Location: Jacksonville
Project Contact: Jeff Brown Phone: 770-395-3610 FAX: 813
Alternate Contact: Bernardo Padilla Phone: 813-376-4521 FAX: 813-634-9177
Sampled By (print): Bernardo Padilla
Sampler's Signature: Bernardo Padilla

ITEM	SAMPLE ID	DATE COLLECTED	TIME COLLECTED	pH (F L D)	TEMP °C (F L D)	COND (F L D)	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 (✓) CHECK OFF WHICH SAMPLE ITEMS NEED EACH TEST PERFORMED	Lot number of Sampling Containers Used
1	Bcx-16	7-1-04	11:00am				Water		11		53970
2	Bcx-15@25'	7-1-04	11:15am				Water		11		53971
3	Bcx-13@20'	7-1-04	11:30am				Water		11		53972
4	Bcx-14@3'	7-1-04	11:45am				Water		11		53973
53968	Bcx-10@3'	7-1-04	1:00pm				Water	Waste Sample	10		
6	Bcx-103	7-1-04	1:30pm				Water		10		53974
53969	Bcx-104@23'	7-1-04	2:30pm				Water	Waste Sample	10		
8	Bcx-105@5'	7-1-04	2:55pm				Water		10		53975
9	1 x 32oz wide Mouth Glass Bottle received for BCX #16, BCX #15@25' BCX 13@20' not labeled on coc.										
10	Informed Bernardo 7/2/04 AV										

Special Comments: Deleted % H2O by KF, Jeff Brown 7/2/04 SpI5 4/7 will be treated as waste.
Total # of Containers:

ANALYSIS REQUIRED — PLACE NAME OR METHOD NUMBER OF TESTS NEEDED IN LARGE BOXES BELOW — (✓) CHECK OFF WHICH SAMPLE ITEMS NEED EACH TEST PERFORMED
Sample Condition as Received: Temp 4.1 C; Sealed Yes No

QA/QC Report Needed? Yes No (See price guide for applicable fees)
Report Format: Standard Other (specify)

(1) Relinquished by Signature: Bernardo Padilla	Date: 7-1-04	(2) Relinquished by Signature:	Date:
Company: WRS	Time: 3:20pm	Company:	Time:
(1) Received by Signature:	Date: 7/1/04	(2) Received by Signature:	Date: 7/2/04
Company: STL	Time: 1520	Company:	Time: 10:50

DUE DATE REQUESTED
Confirmation #
Coating Code: _____ Q / L / D
Misc. Charges
SHADED AREAS ARE FOR LAB USE ONLY

STL-8242 (3-01)

SEVERN TRENT STL

E-MAILED
7/26/04

Fax message

To: Jeff Brown

Company: WRS-Tampa

Fax:

From: Zuzie Franco

Customer Service

954-431-4550 Extension: 111

zfranco@stl-inc.com

Date: 07/26/04

Pages: 24

Email: jbrown@wrsie.com

Subject: Sub#4147-137

Note: This is the short report which only shows the hits. The long report is 1146 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.

SEVERN TRENT STL

WESTIN000091
Jeff Brown
WRS Infrastructure & Env-TAMPA
221 Hobbs Street, #108
Tampa, FL 33619

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)	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	0.034	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	BDL	mg/L	SM3112B (245.1)	0.0002(I)	07/03/2004	07/05/2004	MG
608 Chlorinated Pesticides & PCBs in WATER		DONE	MEDF	12.5	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	1000	07/06/2004	07/06/2004	ME
Methylene Chloride	I-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

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	I-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	I-820	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	ME
P-Isopropyltoluene	I-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

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(I)	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

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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	I-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	I-30.5	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
1,3,5-Trimethylbenzene	I-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	I-134	ug/L	3510/8270C	200.000	07/06/2004	07/09/2004	ME
1-Methylnaphthalene	I-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	I-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

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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)	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
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	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
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	I-23.8	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Toluene	I-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	I-10.9	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
1,2,4-Trimethylbenzene	I-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

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FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
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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
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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	I-12.4	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
Toluene	I-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	I-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	I-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	I-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	I-43.0	ug/L	5030/8260B	100.000	07/06/2004	07/06/2004	PMD
n-PropylBenzene	I-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

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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
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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(I)	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	I-327	ug/L	5030/8260B	1000 000	07/06/2004	07/06/2004	PMD
Methyl-Tert-Butyl Ether	I-798	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Benzene	I-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	I-98.5	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
Isopropylbenzene	I-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	I-679	ug/L	5030/8260B	1000.000	07/06/2004	07/06/2004	PMD
P-Isopropyltoluene	I-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

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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(I)	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

July 26, 2004
Submission # 407000137
Order # 54193
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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

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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	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

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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	I-5.84	mg/Kg	5035/8260B	10.000	07/14/2004	07/14/2004	SKL
Benzene	I-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	I-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	I-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	I-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

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July 26, 2004
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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