



Fletcher Group

ENGINEERING & ENVIRONMENTAL SOLUTIONS

February 3, 2005

Mr. Keith Lindler
Bureau of Land and Waste Management
SC DHEC
2600 Bull Street
Columbia, SC 29201-1708

Re: Soil and Sediment Remediation Progress Report
US Finishing
3335 Old Buncombe Road
Greenville, SC

Dear Mr. Lindler:

This letter report is to update you concerning the status of the soil and sediment remediation activities conducted during the fall of 2004 at the former US Finishing facility located in Greenville, South Carolina. Between October and December 2004, US Finishing voluntarily performed soil and sediment removal activities at six locations in response to sampling conducted by SC DHEC around the facility during August 2004. The general remediation approach was provided to SC DHEC in the form of a letter work plan dated October 20, 2004.

BACKGROUND

As you know, representatives of SC DHEC sampled soils, sediments, surface water, and groundwater at the above referenced facility on August 17 and 18, 2004. Fletcher Group Inc., representing US Finishing, collected split samples and submitted them to Shealy Environmental Services, Inc. for analysis.

The split sample results indicated limited areas on the property where metals, hydrocarbons or PCBs were detected above current US EPA Region IX Risk-Based Standards (residential, for migration to groundwater and industrial), or the site-specific action limit for chromium in soil of 1,000 ppm. US Finishing planned to remove and properly dispose of the materials from six of the areas sampled.

The removal activities focused on areas identified by SC DHEC samples CM-021, CM-026, CM-027, CM-028, CM-029, and CM-030. All the SC DHEC sample locations are shown on Figure 1, attached. CM-021 represented an area of surface soil staining near the southwest corner of the main plant manufacturing building. Concentrations of a number of polynuclear aromatic hydrocarbons (PAHs) and a PCB, Aroclor 1254, were detected at concentrations greater than industrial risk-based standards. Sample CM-026 was a sample of the sediment that had accumulated in a drain near the southern, outside entrance of the maintenance shop. The sediment contained a number of metals, bis(2-ethylhexyl) phthalate and the PCB, Aroclor 1254. The sample CM-027 was a grab of the sediment that had accumulated in the former above ground concrete salt brine basin. The CM-027 sample contained arsenic and the PCB Aroclor 1254.



above industrial risk-based standards. CM-028 represented an area of stained surface soil near recovery well RW-1 and monitoring well USF-5. The CM-028 surface soil sample contained PAHs and PCBs. CM-029 represented an area of stained surface soil by the fuel oil pump house. The CM-029 surface soil sample contained PAHs and the PCB, Aroclor 1260, above industrial risk-based standards. Sample CM-030 represented the sediment that had accumulated in the former Cone Mills groundwater treatment plant above ground concrete containment basin. CM-030 contained chromium at the site-specific cleanup standard of 1000 ppm. Individual area maps are included as Figures 2 through 8, and pictures of each area are included under Attachment 1.

REMOVAL ACTIVITIES

NuWay Industrial Services, Inc. (NuWay) mobilized to the site on October 20, 2004 to excavate the visually impacted soil in the area of CM-021 (the southwest corner of the building); to cleanout the maintenance shop storm drain, CM-026; to excavate the stained soil around CM-028 near USF-5 and RW-1; and to excavate the stained soil around CM-029 (near the fuel oil pump house). A Fletcher Group, Inc. representative was onsite on October 22, 2004 to observe the excavated areas and to collect confirmation soil samples. The soil samples were analyzed for semi-volatile organic compounds (SVOCs), PCBs and select metals. A summary table of the original soil sample data along with the confirmation sample data is attached as Table 1. Disposal manifests are included under Attachment 2. The confirmation soil sample laboratory report is included under Attachment 3, along with the laboratory reports used for disposal characterization. As previously discussed, maps of the soil excavation areas with the sample locations and photographs of the excavated areas on October 22, 2004 are also attached.

NuWay performed the cleanout of the brine pit and the Cone Mills wastewater treatment concrete containment basin during December 2004. Maps and photographs of the cleaned structures are also attached. Both structures were demolished after the cleanout to prevent additional accumulation of rainwater or sediment.

CM-021, Southwest Building Corner, Soil Excavation

The CM-021 excavation followed the visually stained soil to the extent practical and was extended to the depth of the water table (approximately 3.5 feet). The excavation area was irregularly shaped due to the number of obstacles in the area such as underground piping, a buried concrete slab and a nearby pipe rack foundation. The rough area dimensions are 15 feet x 20 feet. NuWay excavated and properly disposed of approximately 3 and ½ roll-off boxes (or roughly 115,000 pounds) of soil from the area. Copies of the disposal manifests are attached. Following the collection of soil confirmation samples, the area was backfilled with clean gravel.

Three (3) confirmation soil samples were collected from the CM-021 area. The approximate locations are shown on Figure 2. Soil sample CM-21-01 was a composite of three (3) grab samples from the base of the excavation a few inches above the water table. CM-21-02 was a composite of three (3) grab samples from the most visually stained areas of the west sidewall near the base of the excavation. CM-21-03 was a composite of the most visually stained soil from the southeastern sidewall, at a depth of approximately 1 foot, around an underground pipe discovered during excavation. The original sample and the confirmation sample laboratory data are summarized in Table 1. The confirmation soil samples indicate concentrations below all the Region IX Preliminary Remediation Goals (PRGs) at the base of the excavation (CM-21-01) and

for the western sidewall (CM-21-02). However, the data for sample CM-21-03 (from the southeastern sidewall) indicates the PAHs benzo(a)pyrene and benzo(b)fluoranthene remain at concentrations above the Region IX Industrial PRGs. No additional excavation to the southeast can be performed at this time due to structures remaining in the area, such as underground piping and a pipe rack foundation. However, it should be noted the area is adjacent to the northwest side of the previous soil remediation excavation performed by Cone Mills related to the elevated pH in soil around the former above ground caustic storage tanks. Therefore, other than the small area either side of the pipe rack foundation, the soil in the area has been completely excavated to the depth of the water table.

CM-026, Maintenance Shop Drain, Sediment Removal

The CM-026 sample represented the sediment that had accumulated in a concrete drainage feature covered with grates just outside the southern entrance to the maintenance shop (Figure 3). The area was cleaned by removal of the sediment that had collected in the drain and cleaning the remaining concrete. The sediment from the drain was properly disposed of with the soil from area CM-021 (see disposal manifests attached). No residuals remained in the drain after the cleaning and therefore no confirmation soil samples were collected. A picture of the drainage trench after the cleaning is attached as Photo # 4. Since that time, the drain was filled with concrete.

CM-027, Brine Pit, Sediment Removal

The former brine pit, represented by sediment sample CM-027, was an above ground concrete basin measuring 32 feet by 12 feet (Figure 4). The basin contained approximately one foot of sediment and approximately three feet of rainwater when the basin was cleaned out and demolished in December 2004. The SC DHEC sample was representative of the solids in the basin. Fletcher Group collected a liquid sample for disposal characterization. NuWay removed the water using a vacuum truck. The water was transported and disposed of in the on site wastewater pretreatment lagoon. The wastewater pretreatment lagoon is permitted by WCRSA to accept stormwater from the site and continues to be monitored for compliance. A track hoe was used to remove the solids (sediment) from the base of the brine pit. The sediment was properly disposed at a permitted non-hazardous waste facility (see attached disposal manifests). The pit was then pressure washed and the rinsate collected in the vacuum truck for disposal in the wastewater pretreatment basin. The pit was cleaned twice. On December 10, 2004, Fletcher Group, Inc. personnel took photographs of the cleaned pit before demolition (see photographs 5 and 6).

CM-028, Surface Soil Excavation Around USF-5

The area around CM-028 is located near monitoring well USF-5 and recovery well RW-1, below a former elevated railroad bed (Figure 5). The area was excavated to the extent currently practical due to a concrete slab, a recovery well vault and piping, the foundation of the coal silo and the railroad bed supports. The excavation was approximately 2 to 4 feet in width and approximately 7 feet in length and approximately 6 to 10 inches in depth. Photographs of the excavation are attached (photos 7 and 8). The soil was properly disposed at a hazardous waste disposal facility due to the original, in-place, PCB concentrations. A copy of the disposal manifest is attached.

Three samples were collected from this area. CM-28-01 was a composite of three (3) grab samples from the base of the excavation. CM-28-02 was a composite of four (4) surface soil grab samples representing a thin layer of soil overlying concrete to the southwest of the excavation under the elevated railroad bed. CM-28-03 was a surface soil grab sample collected from the northeast corner of the excavated area adjacent to the recovery well concrete vault. The confirmation soil sample data indicates PCBs and SVOCs remain in the area above current PRGs. Additional excavation cannot be performed in the area at this time due to surrounding facility structures. The excavation has been backfilled with clean gravel. However, it should be noted the area is adjacent to the east side of the previous soil remediation excavation performed by Cone Mills related to the elevated chromium in soil downgradient of the former chromium underground pipeline. Therefore, other than the small area under the former elevated railroad bed, the soil in the area has been completely excavated. The former chromium in soil remediation excavation was extended to the depth of the water table.

CM-029, Oil Pump House Surface Soil Excavation

Surface soil sample CM-029 was collected in an area of stained soil near the oil pump house located near recovery well RW-2, and monitoring wells W-8 and USF-4 (Figure 6). The area was excavated to the extent currently practical due to existing structures such as the pump house and underground utilities. The excavation was approximately 3 to 4 feet in width and approximately 10 feet in length. The depth of the excavation was approximately 2 feet. The soil was disposed at a permitted nonhazardous waste disposal facility. A copy of the manifest is attached. Photographs of the excavation, photos 9 and 10, are also attached.

Three confirmation soil samples were collected from the area; CM-29-01 represents a composite of three (3) grab samples from the base of the excavation; CM-29-02 was a composite of three (3) grab samples from the southern sidewall of the excavation; and CM-29-03 was a grab sample of the soil below the underground pipe on the north side of the excavation (immediately under the fill pipe to the pump house building). The laboratory data indicates the base of the excavation, represented by CM-29-01, constituent concentrations are below current PRGs. However the laboratory results indicate the sidewall samples, CM-29-02 and CM-29-03, continue to contain benzo(a)pyrene above the industrial PRGs. Additional excavation was not performed in this area due to the limited access around existing structures (the building and the underground piping). The excavation has been backfilled with clean gravel. However, it should be noted the area is adjacent to the northeast side of the previous soil remediation excavation performed by Cone Mills related to the elevated TPH in soil and adjacent to the east side of the of the previous soil remediation excavation performed by Cone Mills related to the elevated chromium in soil downgradient of the former above ground storage tank. Therefore, other than the small area under the pump house and the natural gas substation, the soil to the west of the area has been completely excavated.

Former Cone Mills Groundwater Treatment Basin (CM-030)

The former Cone Mills groundwater treatment concrete, above ground, containment basin measured 47 feet by 30 feet (Figure 7). The basin has not been used since Cone Mills moved the groundwater treatment facility to its current location. The basin contained approximately 4 inches of rainwater and a thin layer of solids on the bottom. NuWay used a vacuum truck to remove the liquids and sediment and disposed of the material in the same manner as the brine pit. The basin was pressure washed and the liquids removed with the vacuum truck. Three basin

walls were demolished; the fourth wall is part of the former Cone Mills groundwater treatment building structure and could not be removed. Photographs of the containment structure after the basin was drained and cleaned and following demolition are attached (photos 11 and 12).

WASTE DISPOSAL

The solid wastes were transported off site by NuWay Industrial to be properly disposed at either Vopak Logistics Services in Mauldin, SC (the majority of the material) or to the Waste Management hazardous waste disposal facility in Emile, Alabama. Manifests for the soil disposed off site are attached (with the exception of the manifest from Waste Management which has not been received at this time. The Waste Management disposal manifest will be forwarded upon receipt under separate cover).

ADDITIONAL SITE CLEAN UP

As demolition of the existing structures and redevelopment of the property occurs, US Finishing recognizes that additional soil assessment and/or remediation will need to be addressed. Specifically, US Finishing intends to further remediate areas represented by CM-021, the southwest building corner, CM-028, the area around USF-5, and CM-029, the area around the oil pump house; however, current underground and above ground structures limit the extent of remediation that can be safely conducted in these areas at this time. All three (3) of these areas are bound by previous soil remediation excavations or previous assessment data. Cone conducted soil removal activities immediately to the southeast of CM-021 due to the elevated pH in soil. This suggests the lateral extent of the soil requiring remediation for hydrocarbons to the southeast of CM-021 is relatively limited. Cone also conducted extensive soil remediation by removal to the west and southwest of CM-028 and CM-029 due to the elevated concentrations of chromium and hydrocarbons in the soil. Previous assessment soil samples from beneath the plant building, to the east of these areas, did not indicate elevated hydrocarbon concentrations. Therefore, this again suggests that the lateral extent of the soil requiring additional remediation in these areas is relatively limited. However, a number of structures will need to be demolished prior to conducting additional soil remediation in these areas. In the meantime, US Finishing has significantly reduced contaminant concentrations in these areas and has prevented worker exposure to the residual soils by backfilling the areas with gravel.

It has been our experience with a number of similar textile mills in South Carolina, that SC DHEC has allowed the demolition of the buildings and structures prior to requiring complete soil assessment and remediation activities at these sites. US Finishing respectfully requests similar patience with respect to the remaining soil contamination identified in these areas. US Finishing also recognizes that if attainment of soil concentrations below the current US EPA Region IX Residential Risk-Based Standards, or Soil Screening Levels for protection of groundwater, cannot be achieved by additional soil removal, then an alternate means of control such as capping and/or deed restrictions may be required.

ADDITIONAL AREAS SAMPLED BY DHEC

In addition to these areas addressed by US Finishing during the fall of 2004, SC DHEC sampled other areas. These included:

- 1) the aeration lagoon (CM-019 and CM-020),

- 2) the northern reservoir (CM-006),
- 3) a former sludge burial area west of the aeration lagoon (CM-031),
- 4) the Cone Mills groundwater remediation system treatment plant property (CM-014),
- 5) disposal along the Reedy River floodplain to the south of the aeration lagoon (CM-035, CM-036 and CM-037),
- 6) an area of exposed soil behind a residential neighborhood (CM-032), and
- 7) adjacent to the electrical substation property leased to Duke Power (CM-022, CM-023 and CM-024).

AERATION LAGOON

US Finishing continues to utilize the aeration lagoon to treat the surface water runoff from the plant site prior to discharge to the Western Carolina Regional Sewer Authority (WCRSA). The aeration lagoon is a permitted facility and operates within compliance of its WCRSA requirements. SC DHEC collected two (2) surface soil samples adjacent to the aeration basin. Only one constituent, chromium, in one sample, was detected above current residential risk-based standards. The total chromium concentration was 330 mg/kg compared to the current residential risk-based standard of 210 mg/kg, the industrial risk-based standard of 450 mg/kg and the site-specific clean-up standard of 1000 mg/kg. Since the aeration lagoon is a permitted, active, industrial wastewater treatment unit, US Finishing does not consider the residential risk-based standard to be applicable to this area at this time. US Finishing assumes SC DHEC wastewater treatment basin closure requirements will apply when the unit is permanently closed.

NORTHERN RESERVOIR

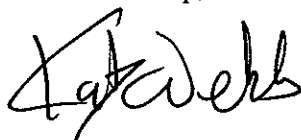
In response to the SC DHEC Scope of Work dated January 7, 2005, planning more sampling in Langston Creek and the Northern Reservoir, US Finishing voluntarily conducted the scope related to the surface water and sediment in the Northern Reservoir on January 25, 2005. A map of the sample locations (Figure 8), a summary table (Table 2) and the laboratory report are attached. It should be noted that the Northern Reservoir is a man-made process water storage basin that continues to be utilized by US Finishing, as such, it should be considered a private industrial process unit rather than a natural water supply feature. In summary, the results indicate no constituents were detected in the surface water at concentrations greater than drinking water standards. In addition, no hexavalent chromium was detected in the surface water or the sediment samples. Only one constituent, aluminum, was detected in the sediment samples at concentrations slightly greater than the industrial risk-based standard, and the detected concentrations were only slightly greater than 2X the background concentration. A surface soil sample collected outside the basin, below the outlet structure, contained several PAHs slightly greater than industrial risk-based standards but less than the SSLs (DAF 20) for migration to groundwater. Since the Northern Reservoir is an active, industrial process water unit, US Finishing does not consider the risk-based standards to be applicable to this area at this time. Therefore, US Finishing will continue to monitor and repair the fence around the reservoir to discourage trespassers.

OTHER AREAS

As SC DHEC is aware, US Finishing no longer owns the property encompassing the former sludge burial area, the Cone Mills groundwater treatment plant, the disposal area along the Reedy River floodplain, or the land near the sludge burial area behind the residential neighborhood. The power substation has been leased to Duke Power for many years. US Finishing has notified these responsible parties and request that DHEC contact them. US Finishing has no control over these areas nor does it have authorization to conduct assessment or remediation in these areas.

Please give me a call if you have any questions or require additional information.

Sincerely,
Fletcher Group, Inc.



Kathy Webb, PG
Project Manager

Figures 1-8, Tables 1 & 2, and Attachments 1-3

Cc Chris Bartley, SC DHEC
Jessica J.O. King, SC DHEC
Ben A. Hagood, Hagood and Kerr
Pete Bednar, USF
Richard Kelly, LWTM
Gene McCall, McCall Environmental

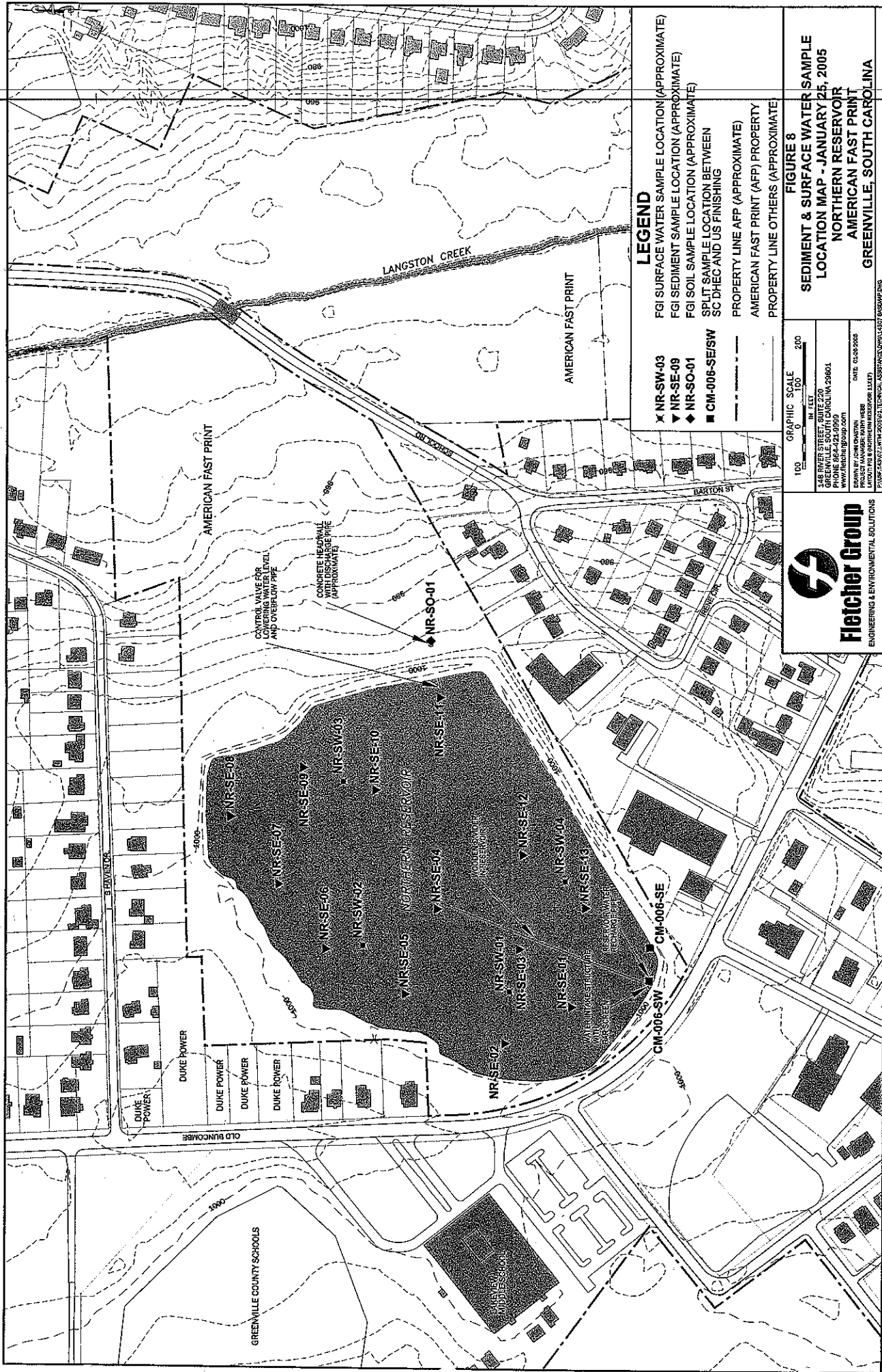


TABLE 2
SUMMARY OF NORTHERN RESERVOIR SEDIMENT SAMPLES
LABORATORY ANALYSES
AUGUST 2004 and JANUARY 2005
US FINISHING
GREENVILLE, SOUTH CAROLINA

[illegible]

Extracellular SSLs (DAF 202)

Exceeds residential risk-based concentration
Exceeds industrial risk-based concentration
SC DHEC analytical results from August 2004
Indicates samples considered as background

US EPA. 2004. "US EPA Region IX Preliminary Remediation Goals with confirmation of Cr-III only". October 2004.

* Region IV attracts risk-based concentration.

US EPA. 2004. "US EPA Region IX Preliminary Remediation Goals". October 2004.

L.C. = Lington Creek.

ND = Not Detected at or above the practical quantitation limit

- (Ideal) fraction of analyte is acceptable; reported value is an estimate

CM-21-02
THREE SOIL SAMPLES
COMPOSITED FROM WEST
WALL OF EXCAVATION

CM-21-01
THREE SOIL SAMPLES
COMPOSITED FROM BASE
OF EXCAVATION

CM-21-03
THREE SOIL SAMPLES
COMPOSITED FROM EAST
WALL OF EXCAVATION

CONCRETE

GROUND WATER IN EXCAVATION

CONCRETE

BURIED PIPES

BURIED PIPES

SHALLOW EXCAVATION
DUE TO CONCRETE

CM-021-SO

MAIN BUILDING

OVERHEAD PIPE SUPPORT

AREA OF PREVIOUS CAUSTIC SOIL
REMEDATION BY EXCAVATION
(APPROXIMATE)

GRAVEL

FORMER TANK FARM

GRAVEL

LEGEND

◆ **CM-21-01**

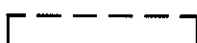
FGI SOIL SAMPLE LOCATION (APPROXIMATE)
COLLECTED OCTOBER 22, 2004

■ **CM-021-SO**

SPLIT SAMPLE LOCATION BETWEEN
SC DHEC AND US FINISHING



LIMIT OF EXCAVATION (APPROXIMATE)



LIMIT OF EXCAVATION SURFICAL SOIL REMOVAL
(APPROXIMATE)



148 RIVER STREET, SUITE 220
GREENVILLE, SOUTH CAROLINA 29601
PHONE 864-421-9999
www.fletchergroup.com

DRAWN BY JOHN CHASTAIN
PROJECT MANAGER: KATHY WEBB
LAYOUT: FIG 2 (SW COR)

DATE: 01-28-2005

P:\USF.143\07.LWTM 2005\01.TECHNICAL ASSISTANCE.DWG\14307 BASEMAP.DWG



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FIGURE 2
SOIL SAMPLE LOCATION MAP
SOUTHWEST BUILDING CORNER,
SOIL EXCAVATION (CM-021)
AMERICAN FAST PRINT
GREENVILLE, SOUTH CAROLINA

MAIN BUILDING

USF-13

ROLL UP DOOR

MAINTENANCE SHOP

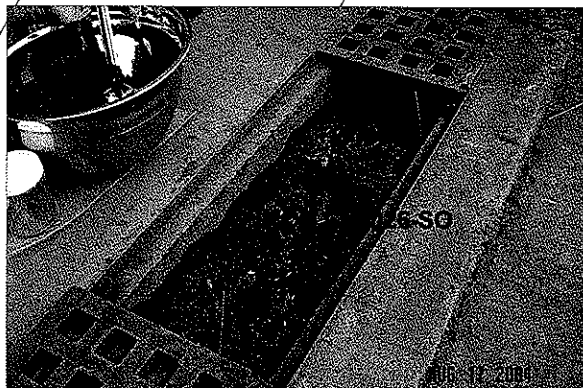
GRASS

TRENCH DRAIN
CLEANED OUT NO
CONFIRMATION SAMPLES
COLLECTED

CM-026-SO

CONCRETE DRIVE

GRASS & WEEDS



LEGEND

■ CM-026-SO

SPLIT SAMPLE LOCATION BETWEEN
SC DHEC AND US FINISHING

GRAPHIC SCALE
5 0 5 10
IN FEET

148 RIVER STREET, SUITE 220
GREENVILLE, SOUTH CAROLINA 29601
PHONE 864-421-9999
www.fletchergroup.com

DRAWN BY JOHN CHASTAIN
PROJECT MANAGER: KATHY WEBB
LAYOUT: FIG 3 (IM SHOP)

DATE: 01-28-2005

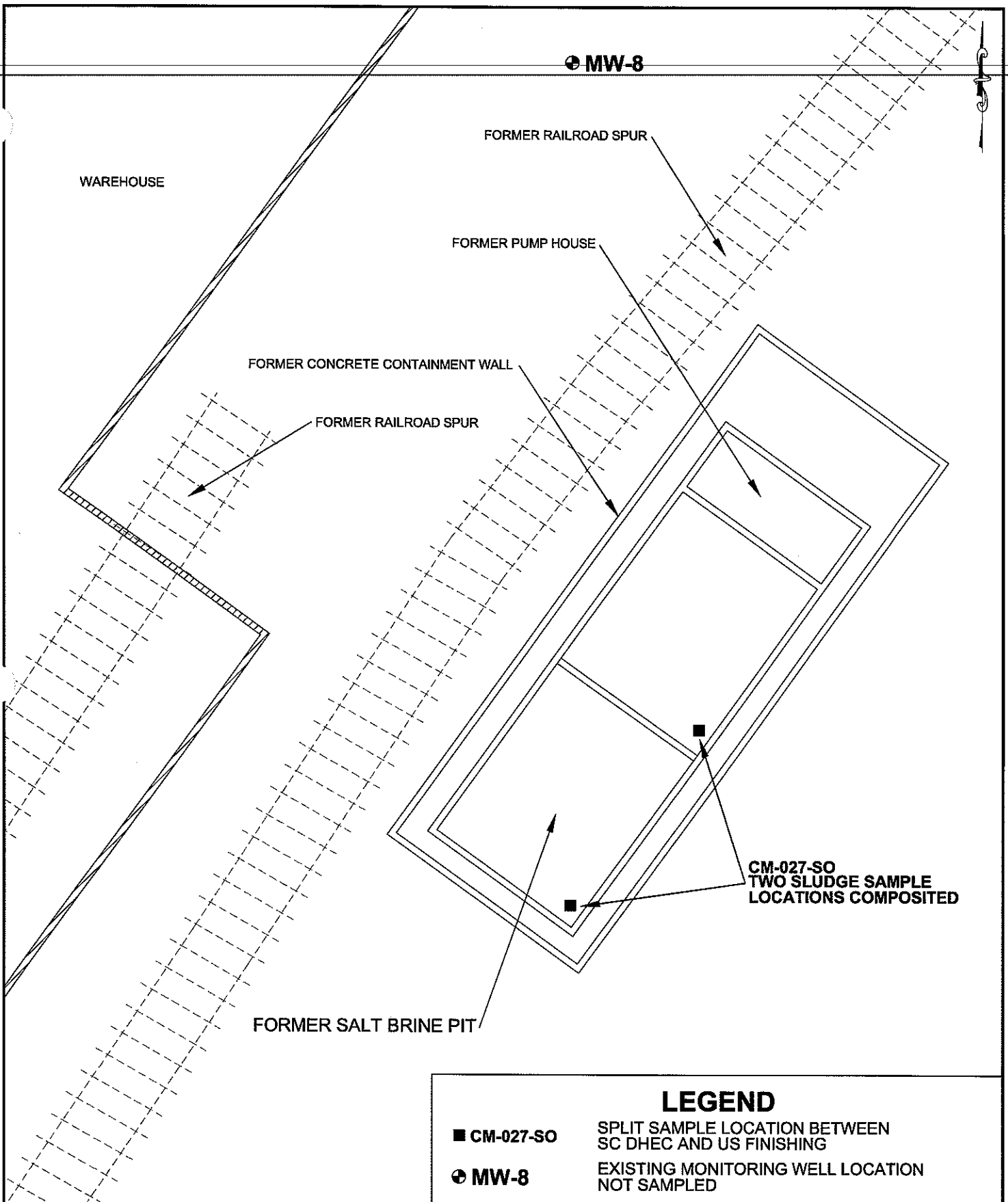
P:\USF.143\07.LWTM 2005\01.TECHNICAL ASSISTANCE.DWG\14307 BASEMAP.DWG



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FIGURE 3
MAINTENANCE SHOP DRAIN,
SEDIMENT REMOVAL (CM-026)
AMERICAN FAST PRINT
GREENVILLE, SOUTH CAROLINA



LEGEND	
■ CM-027-SO	SPLIT SAMPLE LOCATION BETWEEN SC DHEC AND US FINISHING
● MW-8	EXISTING MONITORING WELL LOCATION NOT SAMPLED



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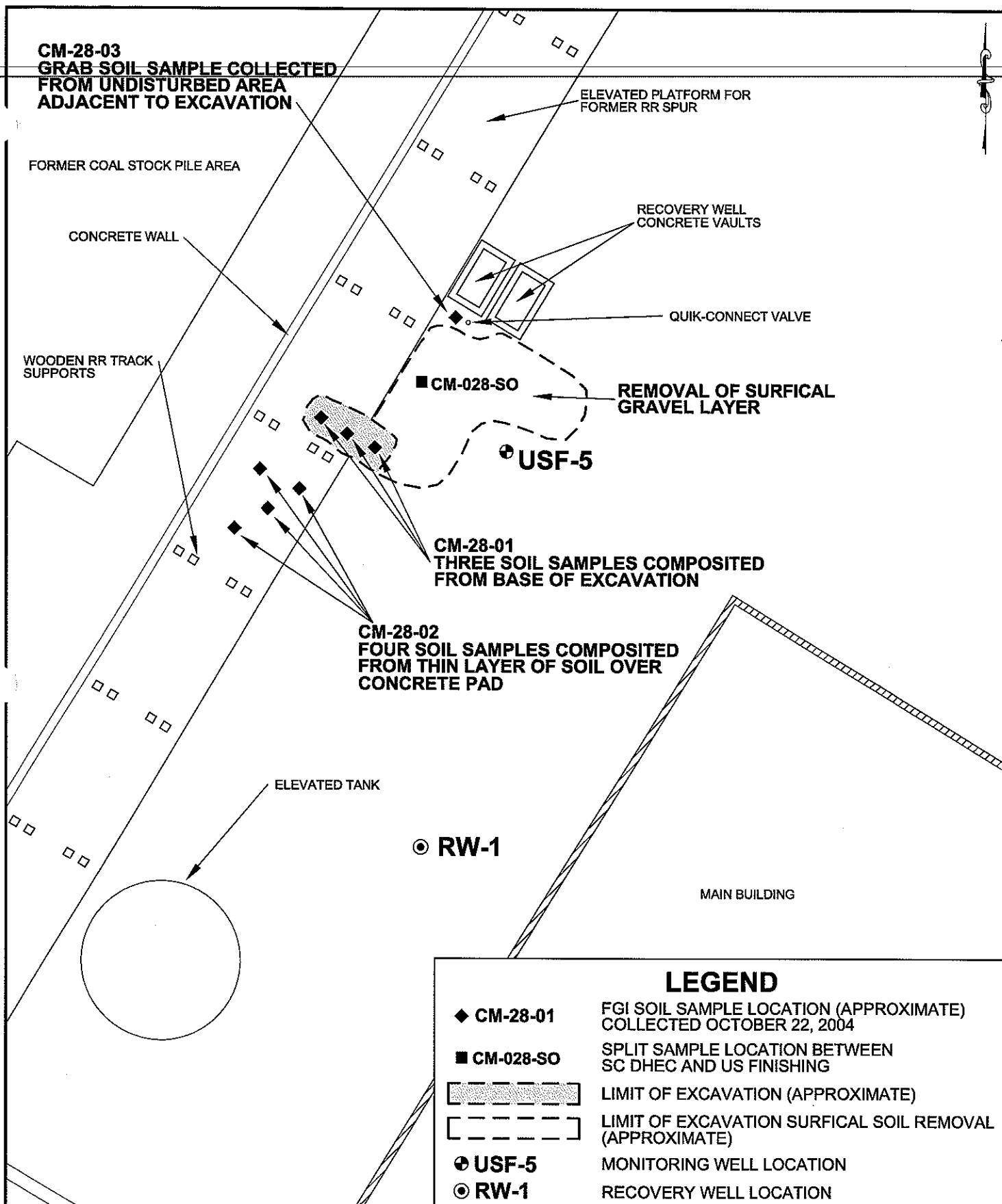
GRAPHIC SCALE
5 0 5 10
IN FEET

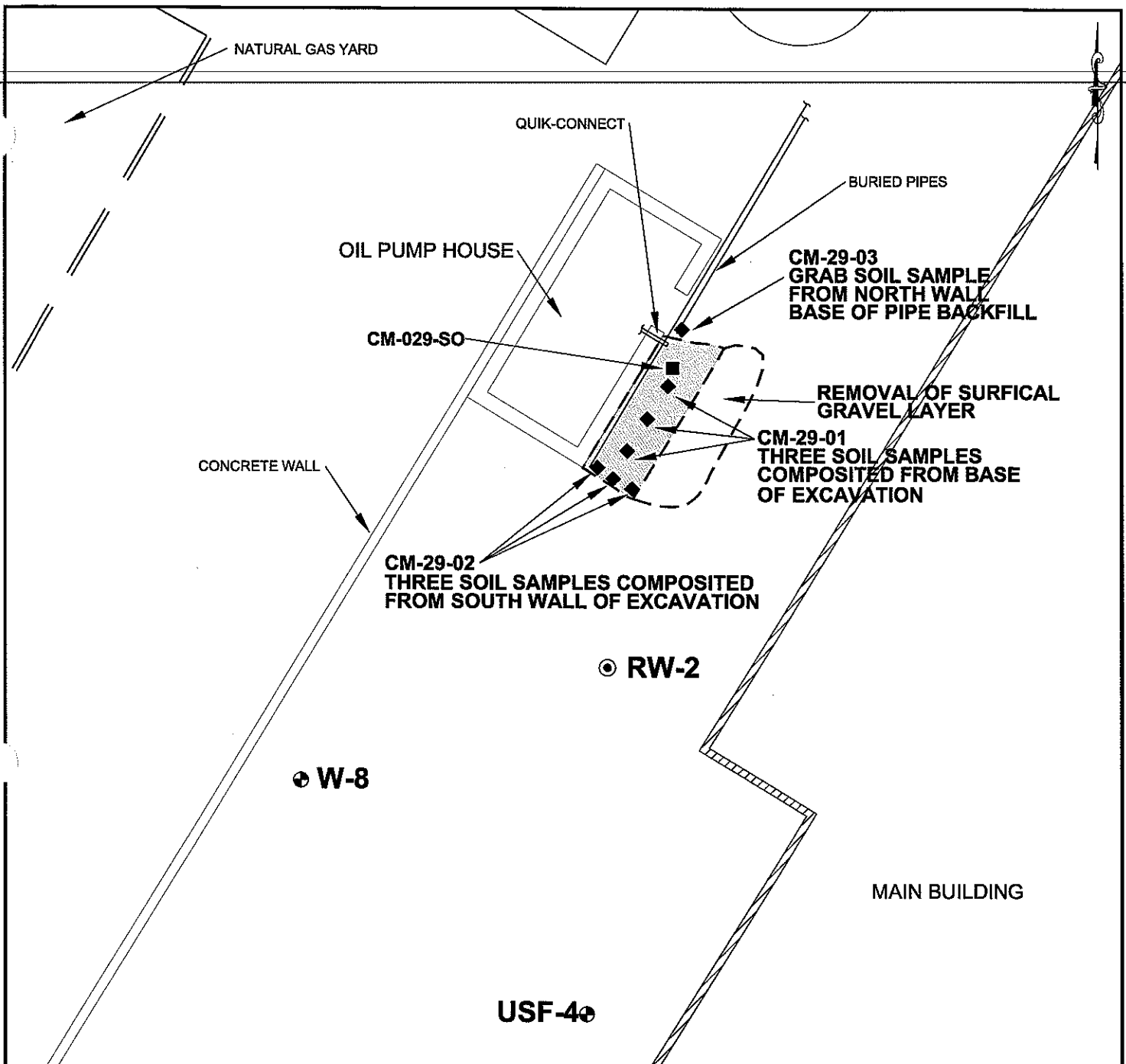
148 RIVER STREET, SUITE 220
GREENVILLE, SOUTH CAROLINA 29601
PHONE 864-421-9999
www.fletchergroup.com

DRAWN BY JOHN CHASTAIN
PROJECT MANAGER: KATHY WEBB
LAYOUT: FIG 4 (BRINE)

DATE: 01-31-2005

FIGURE 4
SOIL SAMPLE LOCATION MAP
BRINE PIT, SEDIMENT REMOVAL
(CM-027)
AMERICAN FAST PRINT
GREENVILLE, SOUTH CAROLINA





LEGEND

◆ CM-29-01

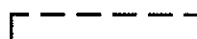
FGI SOIL SAMPLE LOCATION (APPROXIMATE)
COLLECTED OCTOBER 22, 2004

■ CM-029-SO

SPLIT SAMPLE LOCATION BETWEEN
SC DHEC AND US FINISHING



LIMIT OF EXCAVATION (APPROXIMATE)



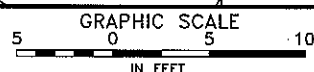
LIMIT OF EXCAVATION SURFICAL SOIL REMOVAL
(APPROXIMATE)

● USF-4

MONITORING WELL LOCATION

● RW-2

RECOVERY WELL LOCATION



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www.fletchergroup.com

DRAWN BY JOHN CHASTAIN
PROJECT MANAGER: KATHY WEBB
LAYOUT: FIG 6 (OIL PUMP HOUSE)

DATE: 01-28-2005

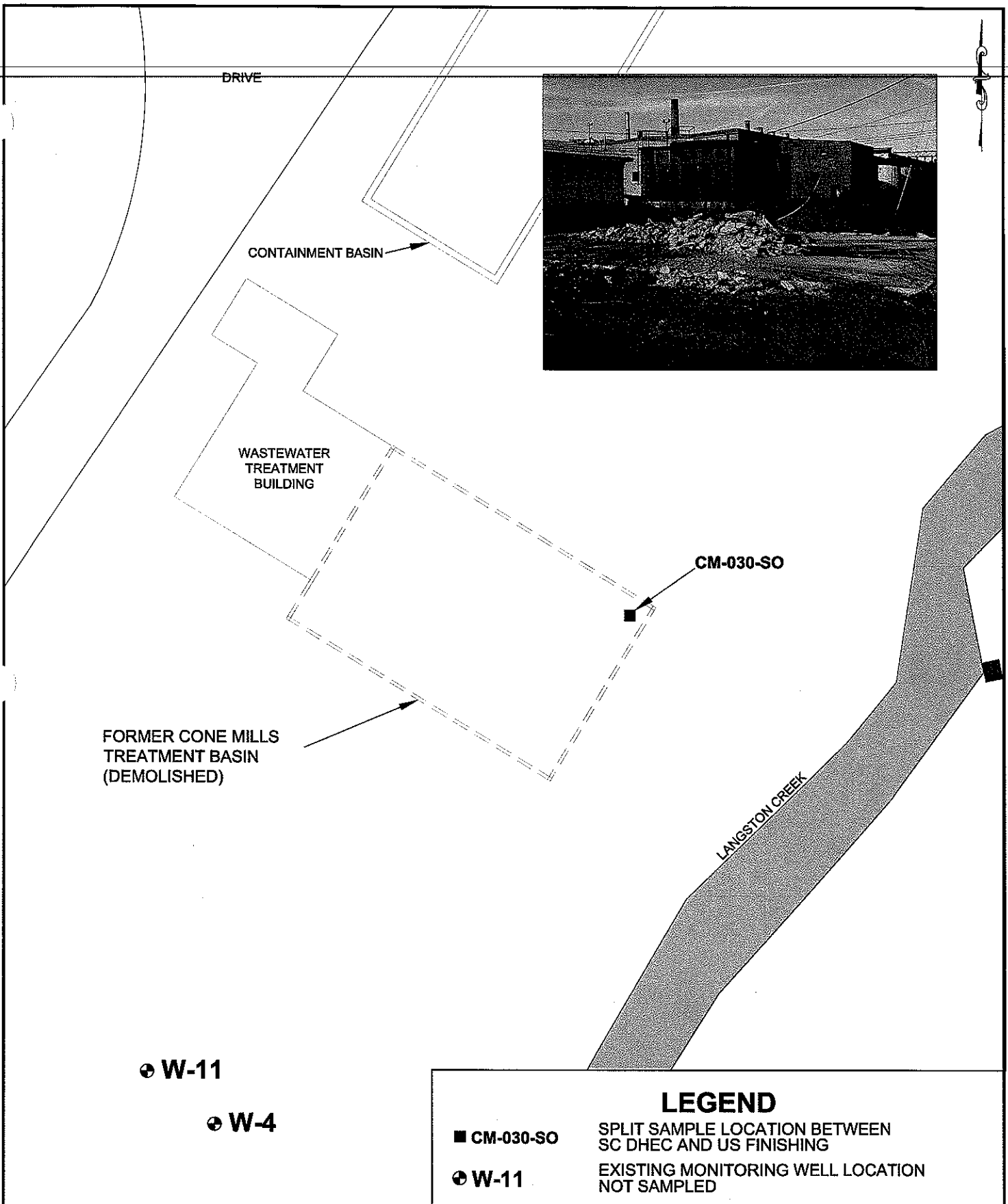
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FIGURE 6
SOIL SAMPLE LOCATION MAP
SOIL EXCAVATION AROUND
OIL PUMP HOUSE (CM-029)
AMERICAN FAST PRINT
GREENVILLE, SOUTH CAROLINA



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GRAPHIC SCALE
10 0 10 20
IN FEET

148 RIVER STREET, SUITE 220
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PHONE 864-421-9999
www.fletchergroup.com

DRAWN BY: STEPHEN NIX DATE: 01-28-2005
PROJECT MANAGER: KATHY WEBB
LAYOUT: FIG 7 (FMR CONE MILLS TREATMENT BASIN)

P:\USF.143\07.LWTM 2005\01.TECHNICAL ASSISTANCE\DWG\14307 BASEMAP.DWG

FIGURE 7
SOIL SAMPLE LOCATION MAP
FORMER CONE MILLS TREATMENT BASIN,
SEDIMENT REMOVAL & DEMOLITION (CM-030)
AMERICAN FAST PRINT
GREENVILLE, SOUTH CAROLINA



Photo #:

1

Description: US Finishing

Area CM-021 showing floor of excavation where CM-21-01 was collected and the pipe where CM-21-03 was collected.

Date:

10-22-04

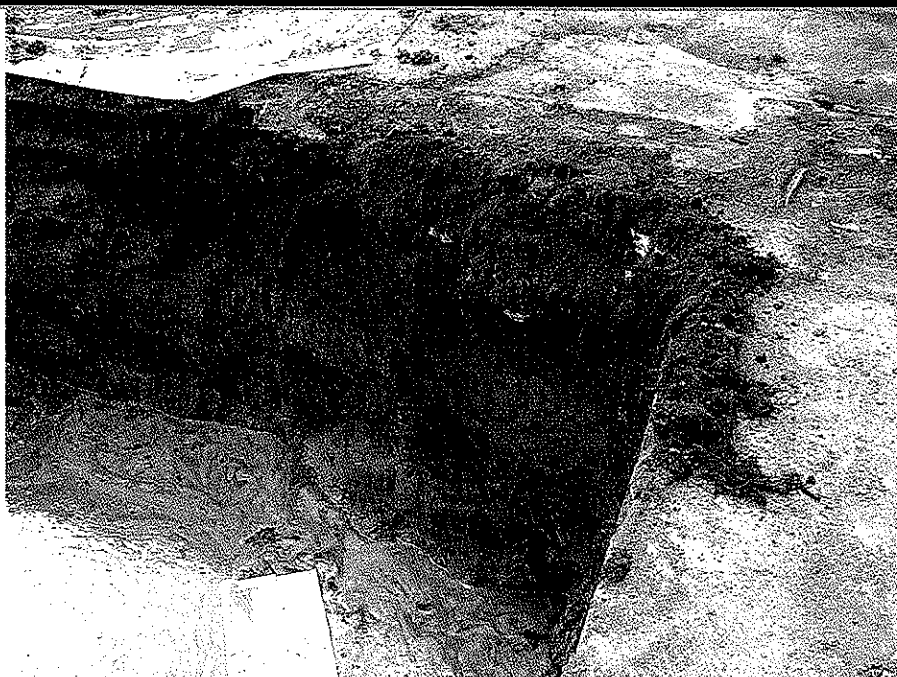


Photo #:

2

Description: US Finishing

CM-021 area sidewall where CM-21-02 was collected.

Date:

10-22-04



Photo #:
3

Description: US Finishing
Over all view of CM-021 area.

Date:
10-22-04



Photo #:
4

Description: US Finishing
Concrete trench of area CM-026.

Date:
10-22-04



Photo #:
5

Description: US Finishing

View of Brine pit after sediment (CM-027) and water removal and cleaning.

Date:
12-10-04



Photo #:
6

Description: US Finishing

View of Brine pit before demo.

Date:
12-10-04



Photo #:
7

Description: US Finishing
View of CM-028 area.

Date:
10-22-04



Photo #:
8

Description: US Finishing
View of excavation in CM-028 where CM-28-01 was collected.

Date:
10-22-04



Photo #:
9

Description: US Finishing
View of excavation in CM-029 area.

Date:
10-22-04



Photo #:
10

Description: US Finishing
View of piping and pit in area CM-029.

Date:
10-22-04

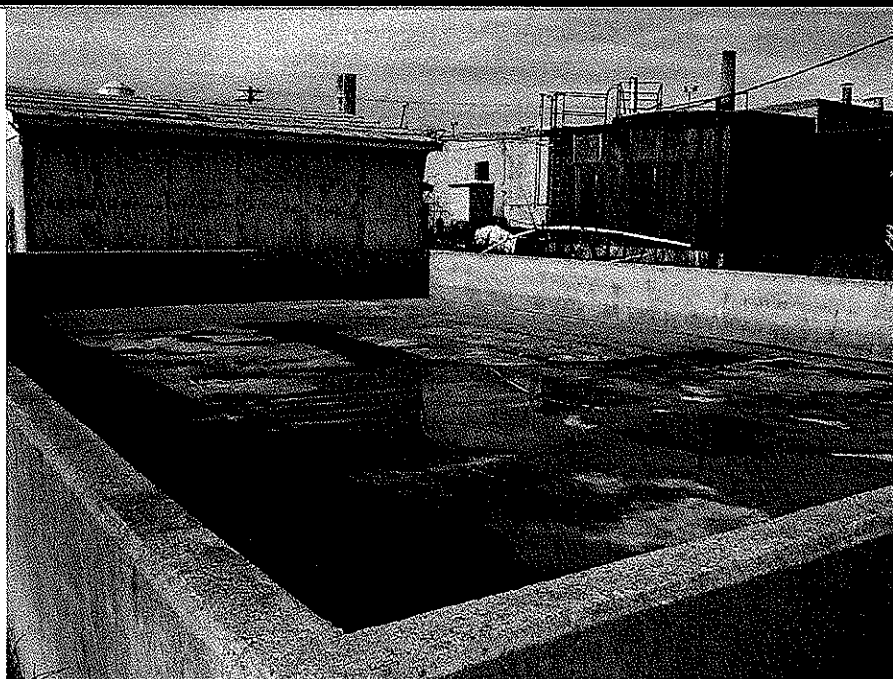


Photo #:
11

Description: US Finishing

View of former WWTP basin after sediment (CM-030) and water removal and cleaning.

Date:
12-03-04

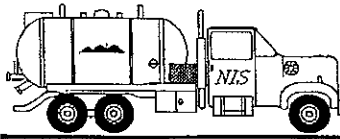


Photo #:
12

Description: US Finishing

Former WWTP basin after demo of walls.

Date:
12-03-04

**FAX TRANSMITTAL**Date: December 22, 2004Fax Number: 864-421-9909Please Deliver To: Richard JacobsCompany Name/ Fletcher Group
Address: _____From: Chris LockReference: ManifestsNuWay Industrial Services, Inc.
1741 Calks Ferry Road
Lexington, SC 29073
(803) 957-9175
(803) 892-1225 FAX
(800) 922-9175
info@nuwayindustrial.comMauldin, SC Office
305 S. Main Street
Mauldin, SC 29662
(864) 967-3500
(864) 967-3505 FAX

Richard,

Here are the 5 manifests for the roll-offs taken to Vopak.We will pick up the sludge box next week and that will leave only the pcb box.Hope you have a wonderful holiday.Chris

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or employee responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us by telephone. Thank you.

Urgent Reply Requested
Reply At Your ConvenienceReply Today
No Reply NecessaryNumber of Pages **INCLUDING** This Cover Sheet:6

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Doc. No.	2. Page 1 of 1
3. Generator's Name and Mailing Address		US Finishing 3335 Old Burcombe Rd Greenville SC 29617		
4. Generator's Phone (664) 552-9712				
5. Transporter 1 Company Name	6. US EPA ID Number	A. Transporter's Phone		
Nulley Industrial Services Inc		803-957-9175		
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone		
9. Designated Facility Name and Site Address		10. US EPA ID Number	C. Facility's Phone	
Vopak Logistics Services USA - Piedmont LLC 305 South Main St Mauldin SC 29662			864-962-9953	
11. Waste Shipping Name and Description		12. Containers No.	13. Total Quantity	14. Unit Wt/Vol
a. non-hazardous, non-regulated material (contaminated soil)		001 CM	19.580	P
b.				
c.				
d.				
D. Additional Descriptions for Materials Listed Above		E. Handling Codes for Wastes Listed Above		
Profile # 1553 Roll-off box # 10 Nulley Job 242764 (ore cm-oz)				
15. Special Handling Instructions and Additional Information				
In case of emergency contact Nulley Industrial Services Inc 803-957-9175				
16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.				
Printed/Typed Name		Signature	Month	Day
P.W. BEDNAR		[Signature]		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature	Month	Day
Printed/Typed Name		[Signature]		
D. Dickerson				
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature	Month	Day
Printed/Typed Name				
19. Discrepancy Indication Space				
20. Facility Owner/Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.				
Printed/Typed Name		Signature	Month	Day
V.S. Lee		[Signature]	11/2	04

ORIGINAL - RETURN TO GENERATOR

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Doc. No.	2. Page 1 of 1
3. Generator's Name and Mailing Address US Finishing 3335 Old Benbow Rd Greenville SC 29617				
4. Generator's Phone (864) 552-9712				
5. Transporter 1 Company Name Nubay Industrial Service Inc	6. US EPA ID Number	A. Transporter's Phone 803-957-9175		
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone		
9. Designated Facility Name and Site Address Vopak Logistics Services USA - Piedmont LLC 305 South Main St Mauldin SC 29662	10. US EPA ID Number	C. Facility's Phone 864-962-953		
11. Waste Shipping Name and Description		12. Containers No.	13. Total Quantity	14. Unit Wt/Vol
a. non-hazardous, non-regulated material Contaminated soil 1020-0074		501 CM	32,900	lbs
b.				
c.				
d.				
D. Additional Descriptions for Materials Listed Above Refill # 1553 Bulk off box # NIS-4 Nubay Job 24276A (Areas CM-021, CM-026)		E. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information In case of emergency call Nubay Industrial Service, Inc 803-957-9175				
16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.				
Printed/Typed Name P.W. BEDNAR		Signature 		Month Day Year 12/01/04
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name David Dickerson		Signature 		Month Day Year 12/01/04
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature		Month Day Year
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.				
Printed/Typed Name Joe S. Lee		Signature 		Month Day Year 11/21/04

ORIGINAL - RETURN TO GENERATOR

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Doc. No.	2. Page 1 of 1
3. Generator's Name and Mailing Address US Finishing 3335 Old Boncombe Rd Greenville SC 29617				
4. Generator's Phone (864) 552-9712				
5. Transporter 1 Company Name Nulley Industrial Service Inc	6. US EPA ID Number	A. Transporter's Phone 803-957-9175		
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone		
9. Designated Facility Name and Site Address Vpak Logistics Services, USA - Piedmont LLC 305 South Main St Mauldin SC 29662	10. US EPA ID Number	C. Facility's Phone 864-962-9953		
11. Waste Shipping Name and Description		12. Containers No.	13. Total Quantity	14. Unit Unit Wt/Vol
a. non-hazardous, non regulated material (contaminated soil)		001	cm	30,900 P
b.				
c.				
d.				
D. Additional Descriptions for Materials Listed Above Profile # 1553 Nulley Job # 24276A Roll-off box # RB26659 (Area cm-021)		E. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information In case of emergency call Nulley Industrial Service, Inc 803-957-9175				
16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.				
Printed/Typed Name P.W. BEDNAR		Signature 		Month Day Year 12 07 04
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name David Dickerson		Signature 		Month Day Year 12 07 04
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature		Month Day Year
19. Discrepancy Indication Space				
20. Facility Owner or Operator. Certification of receipt of waste materials covered by this manifest except as noted in item 19.				
Printed/Typed Name Luis Kim		Signature 		Month Day Year 12 18 04

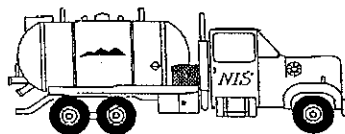
ORIGINAL - RETURN TO GENERATOR

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Doc. No.	2. Page 1 of 1
3. Generator's Name and Mailing Address		US Finishing 3335 Old Boncombe Rd Greenville SC 29617		
4. Generator's Phone (864) 552-9712				
5. Transporter 1 Company Name	6. US EPA ID Number	A. Transporter's Phone		
Nulley Industrial Services Inc		803-957-9175		
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone		
9. Designated Facility Name and Site Address	10. US EPA ID Number	C. Facility's Phone		
Red Vopak Logistics Service USA - Piedmont LLC 305 South Main SC Mauldin SC 29662		864-962-9953		
11. Waste Shipping Name and Description		12. Containers	13. Total Quantity	14. Unit Wt/Vol
a. non-hazardous, non-regulated material (contaminated soil) #1553		No. Type		
		001 cm	31,940	lbs
b.				
c.				
d.				
D. Additional Descriptions for Materials Listed Above		E. Handling Codes for Wastes Listed Above		
Profile # 1553 Roll-off box # N1923 Nulley Job # 24276A (Area CM-021)				
15. Special Handling Instructions and Additional Information				
In case of emergency call Nulley Industrial Services Inc 803-957-9175 EM # 1020-0074				
16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.				
Printed/Typed Name		Signature	Month	Day Year
P.W. BEDNAR		[Signature]	11	19 04
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature	Month	Day Year
David Didersen		[Signature]	11	19 04
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature	Month	Day Year
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.				
Printed/Typed Name		Signature	Month	Day Year
Luis Kane		[Signature]	11	19 04

ORIGINAL - RETURN TO GENERATOR

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Doc. No. 25128	2. Page 1 of 1
3. Generator's Name and Mailing Address US Finishing 3335 Old Buncombe Rd Greenville SC 29617				
4. Generator's Phone (804) 552-9712				
5. Transporter 1 Company Name Nulley Industrial Services Inc	6. US EPA ID Number	A. Transporter's Phone 803-957-9175		
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone		
9. Designated Facility Name and Site Address Vopak Logistics Services USA-Piedmont LLC 305 South Main St Malden SC 29662	10. US EPA ID Number	C. Facility's Phone 804-962-9953		
11. Waste Shipping Name and Description	12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	
a. non-hazardous, non-regulated material (contaminated soil)	001 CM	9.29	Ton	
b.		18,580	lbs	
c.				
d.				
D. Additional Descriptions for Materials Listed Above Profile # 1553 Belloff box # NIS 17 Nulley Job 24276A (Area CM-829)		E. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information In case of emergency contact Nulley Industrial Services Inc 803-957-9175				
16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.				
Printed/Typed Name P. W. Bednar		Signature <i>P. W. Bednar</i>		Month Day Year 11/19/04
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name David Dickerson		Signature <i>David Dickerson</i>		Month Day Year 11/19/04
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature		Month Day Year
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.				
Printed/Typed Name U.S. Kue		Signature <i>U.S. Kue</i>		Month Day Year 11/19/04

ORIGINAL - RETURN TO GENERATOR

**FAX TRANSMITTAL**

Date: January 6, 2005

Fax Number: 864-421-9909

Please Deliver To: Diane Rosseter

Company Name/ Address: Fletcher Group

From: Chris Lock

Reference: Disposal manifest and weight ticket

NuWay Industrial Services, Inc.
1741 Calks Ferry Road
Lexington, SC 29073
(803) 957-9175
(803) 892-1225 FAX
(800) 922-9175
info@nuwayindustrial.com

Mauldin, SC Office
305 S. Main Street
Mauldin, SC 29662
(864) 967-3500
(864) 967-3505 FAX

Diane,

Here are copies of the manifest and weight ticket for material removed from the brine pit using the trackhoe and vacuum truck. The material went to Vopak for solidification and then to a subtitle landfill.

I am going to review your letter this afternoon and also forward you the comments and questions from Waste Management concerning the pcb soil. Hopefully you can assist in answering the questions.

Thanks, Chris

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☐ Urgent Reply Requested
☐ Reply At Your Convenience

☐ Reply Today
☐ No Reply Necessary

Number of Pages **INCLUDING** This Cover Sheet:

3

518U

Scale-Ticket

P.O. Box 127 • Highway 14
Simpsonville, South Carolina 29581
864-987-0881

Scale Ticket - Truck Pass No.

Carrier: N's Vopak

Tractor Number: 137

Trailer Number: Free Clerk

Weighed By: [Signature]

Signature: [Signature]

☒ \$10.00

☐ \$ 1.00

☐ \$10.00

First Weight

Additional Weight

Drop Weight

☐ \$10.00

Axle Weight

Steer Axle

Drive Axle

Trailer Axle

Total Paid \$10.00

Charge

09:15 AM 01/05/05
83620 lb Gross
34980 lb Tare
48640 lb Net

WHITE - DRIVER COPY

0003

NU-WAY INDUSTRIAL SRVC.

01/05/2005 15:39 FAX 864 967 3505

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Doc. No.	2. Page 1 of 1
3. Generator's Name and Mailing Address US Finishing 3335 Old Boreonbe Rd Greenville SC 29617				
4. Generator's Phone (864) 662-9712	5. Transporter 1 Company Name Nobley Industrial Service Inc	6. US EPA ID Number	A. Transporter's Phone 803-957-9175	
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone		
9. Designated Facility Name and Site Address Vopak Logistics Services USA - Piedmont LLC 305 South Main St Mauldin SC 29662	10. US EPA ID Number	C. Facility's Phone		
11. Waste Shipping Name and Description	12. Containers No. Type	13. Total Quantity	14. Unit w/Vol	
a. Non-hazardous, non-regulated material (contaminated sludge)	001 CM	48,640	P	
b.				
c.				
d.				
D. Additional Descriptions for Materials Listed Above Profile 1554 Nobley Job 24276A		E. Handling Codes for Wastes Listed Above NLS-42		
15. Special Handling Instructions and Additional Information In case of emergency contact Nobley Industrial Service Inc 803-957-9175				
16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.				
Printed/Typed Name P.W. BEDWAR		Signature <i>[Signature]</i>		Month Day Year 1/15/05
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name David Dickerson		Signature <i>[Signature]</i>		Month Day Year 2/1/05 PS
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.				
Printed/Typed Name		Signature		Month Day Year

TRANSPORTER #1

SHEALY ENVIRONMENTAL SERVICES, INC.

Report of Analysis

The Fletcher Group
INNOVATE
148 River Street, Suite 220
Greenville, SC 29601
Attention: Kathy Webb

Project Name: **US Finishing**

Project Number: **143.03**

Lot Number: **FJ23007**

Date Completed: **11/19/2004**

Lisa Cochran
Project Manager

This report shall not be reproduced, except in its entirety, without the written approval of Shealy Environmental Services, Inc.

The following non-paginated documents are considered part of this report: Chain of Custody Record and Sample Receipt Checklist.



SHEALY ENVIRONMENTAL SERVICES, INC.

SC DHEC No: 32010

NELAC No: E87653

NC DEHNR No: 329

Case Narrative The Fletcher Group Lot Number: FJ23007

This Report of Analysis contains the analytical result(s) for the sample(s) listed on the Sample Summary following this Case Narrative.

Sample receipt, sample analysis, and data review have been performed in accordance with Shealy's Quality Assurance Management Plan and Standard Operating Procedures. Any data qualifiers associated with sample analysis are footnoted on the analytical results page(s) or are discussed below.

PCBs-

Samples -002, -003, -005 through -007 were diluted > 5x to reduce baseline interference with component identification. The surrogates were recovered below the acceptance limits due to these dilutions. Samples -008 and -009 were diluted due to the high concentration of target compounds. Sample -008 had surrogate failures due to this dilution.

The method blank associated with prep batch 19865 had the PCB surrogates recovered below the acceptance limits. All samples associated with this batch have been re-extracted and reanalyzed within the 14 day holding time. All re-extracted prep batch QC passed within the required QC limits, therefore all samples (except sample -001) have been reported from this prep batch (20099).

The MS/MSD for sample -006 had PCBs and surrogates recovered outside of the acceptance limits due to the dilutions performed on the sample and MS/MSD prior to analysis. The LCS associated with this sample passed within the required QC limits, therefore no further corrective action was required.

Sample -001 was extracted and analyzed in three separate prep batches due to QC failures in the first two batches. Sample -001 was originally analyzed on 10/28/04 at a 10X dilution. This analysis showed ND for all aroclors, and had all surrogates recovered within the acceptance limits (prep batch 19865). The sample was analyzed again on 11/7/04 at no dilution. This analysis showed ND for all aroclors, but had the surrogates recovered below the acceptance limits (prep batch 20099). The sample was re-extracted outside of holding time, and then analyzed on 11/18/04. This analysis showed the same ND results for the aroclors, but had all surrogates recovered within the acceptance limits (prep batch 20598). Because the third extraction was performed outside of the holding time, the second extraction/analysis has been reported. All sample results were similar.

Inorganic Metals-

The MS/MSD for sample -008 had mercury recovered below the acceptance limits at 70% and 81% respectively (limits 85-115%). The MS/MSD RPD was within the 20% limit, and the LCS/LCSD had mercury recovered within all required QC limits. No further corrective action was required.

SHEALY ENVIRONMENTAL SERVICES, INC.

Sample Summary The Fletcher Group Lot Number: FJ23007

Sample Number	Sample ID	Matrix	Date Sampled
001	CM-21-01	Solid	10/22/2004 1510
002	CM-21-02	Solid	10/22/2004 1520
003	CM-21-03	Solid	10/22/2004 1530
004	CM-29-01	Solid	10/22/2004 1605
005	CM-29-02	Solid	10/22/2004 1610
006	CM-29-03	Solid	10/22/2004 1620
007	CM-28-01	Solid	10/22/2004 1635
008	CM-28-02	Solid	10/22/2004 1640
009	CM-28-03	Solid	10/22/2004 1645

(9 samples)

SHEALY ENVIRONMENTAL SERVICES, INC.

Executive Summary

The Fletcher Group

Lot Number: FJ23007

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
001	CM-21-01	Solid	2-Methylnaphthalene	8270C	4200		ug/kg	6
001	CM-21-01	Solid	Chromium	6010B	62		mg/kg	11
001	CM-21-01	Solid	Lead	6010B	31		mg/kg	11
001	CM-21-01	Solid	Mercury	7471A	0.21		mg/kg	11
002	CM-21-02	Solid	Chromium	6010B	46		mg/kg	15
002	CM-21-02	Solid	Lead	6010B	32		mg/kg	15
002	CM-21-02	Solid	Mercury	7471A	0.15		mg/kg	15
003	CM-21-03	Solid	Acenaphthene	8270C	540		ug/kg	16
003	CM-21-03	Solid	Anthracene	8270C	630		ug/kg	16
003	CM-21-03	Solid	Benzo(a)anthracene	8270C	1600		ug/kg	16
003	CM-21-03	Solid	Benzo(a)pyrene	8270C	1800		ug/kg	16
003	CM-21-03	Solid	Benzo(b)fluoranthene	8270C	2500		ug/kg	16
003	CM-21-03	Solid	Benzo(g,h,i)perylene	8270C	1300		ug/kg	16
003	CM-21-03	Solid	Benzo(k)fluoranthene	8270C	900		ug/kg	16
003	CM-21-03	Solid	Chrysene	8270C	1900		ug/kg	16
003	CM-21-03	Solid	Fluoranthene	8270C	5600		ug/kg	16
003	CM-21-03	Solid	Fluorene	8270C	610		ug/kg	16
003	CM-21-03	Solid	Indeno(1,2,3-c,d)pyrene	8270C	1000		ug/kg	16
003	CM-21-03	Solid	2-Methylnaphthalene	8270C	2100		ug/kg	16
003	CM-21-03	Solid	Naphthalene	8270C	420		ug/kg	17
003	CM-21-03	Solid	Phenanthrene	8270C	3100		ug/kg	17
003	CM-21-03	Solid	Pyrene	8270C	3900		ug/kg	17
003	CM-21-03	Solid	Chromium	6010B	99		mg/kg	19
003	CM-21-03	Solid	Lead	6010B	57		mg/kg	19
003	CM-21-03	Solid	Mercury	7471A	0.30		mg/kg	19
004	CM-29-01	Solid	Lead	6010B	27		mg/kg	23
004	CM-29-01	Solid	Mercury	7471A	0.47		mg/kg	23
004	CM-29-01	Solid	Vanadium	6010B	86		mg/kg	23
005	CM-29-02	Solid	Benzo(a)anthracene	8270C	420		ug/kg	24
005	CM-29-02	Solid	Benzo(a)pyrene	8270C	500		ug/kg	24
005	CM-29-02	Solid	Benzo(b)fluoranthene	8270C	970		ug/kg	24
005	CM-29-02	Solid	Benzo(g,h,i)perylene	8270C	430		ug/kg	24
005	CM-29-02	Solid	Chrysene	8270C	570		ug/kg	24
005	CM-29-02	Solid	Fluoranthene	8270C	760		ug/kg	24
005	CM-29-02	Solid	Pyrene	8270C	660		ug/kg	25
005	CM-29-02	Solid	Lead	6010B	41		mg/kg	27
005	CM-29-02	Solid	Mercury	7471A	50		mg/kg	27
005	CM-29-02	Solid	Vanadium	6010B	72		mg/kg	27
006	CM-29-03	Solid	Benzo(a)anthracene	8270C	870		ug/kg	28
006	CM-29-03	Solid	Benzo(a)pyrene	8270C	1100		ug/kg	28
006	CM-29-03	Solid	Benzo(b)fluoranthene	8270C	1500		ug/kg	28
006	CM-29-03	Solid	Benzo(g,h,i)perylene	8270C	940		ug/kg	28
006	CM-29-03	Solid	Benzo(k)fluoranthene	8270C	620		ug/kg	28
006	CM-29-03	Solid	Chrysene	8270C	1000		ug/kg	28

Executive Summary (Continued)

Lot Number: FJ23007

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
006	CM-29-03	Solid	Fluoranthene	8270C	2100		ug/kg	28
006	CM-29-03	Solid	Indeno(1,2,3-c,d)pyrene	8270C	690		ug/kg	28
006	CM-29-03	Solid	Pyrene	8270C	1800		ug/kg	29
006	CM-29-03	Solid	Lead	6010B	190		mg/kg	31
006	CM-29-03	Solid	Mercury	7471A	55		mg/kg	31
006	CM-29-03	Solid	Vanadium	6010B	86		mg/kg	31
007	CM-28-01	Solid	Benzo(a)anthracene	8270C	740		ug/kg	32
007	CM-28-01	Solid	Benzo(a)pyrene	8270C	530		ug/kg	32
007	CM-28-01	Solid	Benzo(b)fluoranthene	8270C	1300		ug/kg	32
007	CM-28-01	Solid	Benzo(g,h,i)perylene	8270C	390		ug/kg	32
007	CM-28-01	Solid	Benzo(k)fluoranthene	8270C	420		ug/kg	32
007	CM-28-01	Solid	Chrysene	8270C	1100		ug/kg	32
007	CM-28-01	Solid	Fluoranthene	8270C	1800		ug/kg	32
007	CM-28-01	Solid	2-Methylnaphthalene	8270C	540		ug/kg	32
007	CM-28-01	Solid	Phenanthrene	8270C	930		ug/kg	33
007	CM-28-01	Solid	Pyrene	8270C	1600		ug/kg	33
007	CM-28-01	Solid	Aroclor 1260	8082	2700		ug/kg	34
007	CM-28-01	Solid	Mercury	7471A	0.56		mg/kg	35
008	CM-28-02	Solid	Benzo(a)anthracene	8270C	8800		ug/kg	36
008	CM-28-02	Solid	Benzo(a)pyrene	8270C	7100		ug/kg	36
008	CM-28-02	Solid	Benzo(b)fluoranthene	8270C	16000		ug/kg	36
008	CM-28-02	Solid	Benzo(g,h,i)perylene	8270C	3900		ug/kg	36
008	CM-28-02	Solid	Benzo(k)fluoranthene	8270C	6400		ug/kg	36
008	CM-28-02	Solid	Chrysene	8270C	13000		ug/kg	36
008	CM-28-02	Solid	bis(2-Ethylhexyl)phthalate	8270C	5400		ug/kg	36
008	CM-28-02	Solid	Fluoranthene	8270C	28000		ug/kg	36
008	CM-28-02	Solid	Indeno(1,2,3-c,d)pyrene	8270C	3600		ug/kg	36
008	CM-28-02	Solid	Phenanthrene	8270C	5600		ug/kg	37
008	CM-28-02	Solid	Pyrene	8270C	28000		ug/kg	37
008	CM-28-02	Solid	Aroclor 1260	8082	11000		ug/kg	38
008	CM-28-02	Solid	Mercury	7471A	7.3		mg/kg	39
009	CM-28-03	Solid	Benzo(a)anthracene	8270C	540		ug/kg	40
009	CM-28-03	Solid	Benzo(a)pyrene	8270C	500		ug/kg	40
009	CM-28-03	Solid	Benzo(b)fluoranthene	8270C	850		ug/kg	40
009	CM-28-03	Solid	Benzo(g,h,i)perylene	8270C	440		ug/kg	40
009	CM-28-03	Solid	Chrysene	8270C	570		ug/kg	40
009	CM-28-03	Solid	Fluoranthene	8270C	1200		ug/kg	40
009	CM-28-03	Solid	Phenanthrene	8270C	620		ug/kg	41
009	CM-28-03	Solid	Pyrene	8270C	1000		ug/kg	41
009	CM-28-03	Solid	Aroclor 1260	8082	1200		ug/kg	42
009	CM-28-03	Solid	Mercury	7471A	0.86		mg/kg	43

(85 detections)

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-001
Description: CM-21-01	Matrix: Solid
Date Sampled: 10/22/2004 1510	% Solids: 78.7 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1319	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		420	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		420	ug/kg	1
Anthracene	120-12-7	8270C	ND		420	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		420	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		420	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		420	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		420	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		420	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		420	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		420	ug/kg	1
Carbazole	86-74-8	8270C	ND		420	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		420	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		420	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		420	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		420	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		420	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		420	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		420	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		420	ug/kg	1
Chrysene	218-01-9	8270C	ND		420	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		420	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		420	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		420	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		420	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		420	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		420	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		420	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		1000	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		420	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		420	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		420	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		420	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		1000	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		1000	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		420	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		420	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		420	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		420	ug/kg	1
Fluorene	86-73-7	8270C	ND		420	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		420	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		420	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		1000	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		420	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		420	ug/kg	1
Isophorone	78-59-1	8270C	ND		420	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	4200		420	ug/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-001
Description: CM-21-01	Matrix: Solid
Date Sampled: 10/22/2004 1510	% Solids: 78.7 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1319	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		420	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		850	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		420	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		420	ug/kg	1
Naphthalene	91-20-3	8270C	ND		420	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		420	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		420	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		420	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		420	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		420	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		1000	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		1000	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		420	ug/kg	1
Phenol	108-95-2	8270C	ND		420	ug/kg	1
Pyrene	129-00-0	8270C	ND		420	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		420	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		420	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		420	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		59	30-130
2-Fluorobiphenyl		60	30-130
2-Fluorophenol		64	30-130
Nitrobenzene-d5		50	30-130
Phenol-d5		66	30-130
Terphenyl-d14		71	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBS by GC

Client: The Fletcher Group	Laboratory ID: FJ23007-001
Description: CM-21-01	Matrix: Solid
Date Sampled: 10/22/2004 1510	% Solids: 78.7 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	10/28/2004 1301	MTR	10/25/2004 1728	19865
2	3550B	8082	1	11/07/2004 1026	MTR	11/02/2004 1653	20099
3	3550B	8082	1	11/18/2004 1310	MTR	11/16/2004 1023	20598

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		220	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		220	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		220	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		220	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		220	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		220	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		220	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits	Q	Run 3 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	24	50-130		77	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	22	50-130		53	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBS by GC

Client: The Fletcher Group	Laboratory ID: FJ23007-001
Description: CM-21-01	Matrix: Solid
Date Sampled: 10/22/2004 1510	% Solids: 78.7 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	10/28/2004 1301	MTR	10/25/2004 1728	19865
2	3550B	8082	1	11/07/2004 1026	MTR	11/02/2004 1653	20099
3	3550B	8082	1	11/18/2004 1310	MTR	11/16/2004 1023	20598

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		22	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		22	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		22	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		22	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		22	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		22	ug/kg	2
Aroclor 1260	11096-82-5	8082	ND		22	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits	Q	Run 3 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	24	50-130		77	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	22	50-130		53	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Shealy Environmental Services, Inc.

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Client: The Fletcher Group	Laboratory ID: FJ23007-001
Description: CM-21-01	Matrix: Solid
Date Sampled: 10/22/2004 1510	% Solids: 78.7 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	10/28/2004 1301	MTR	10/25/2004 1728	19865
2	3550B	8082	1	11/07/2004 1026	MTR	11/02/2004 1653	20099
3	3550B	8082	1	11/18/2004 1310	MTR	11/16/2004 1023	20598

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		17	ug/kg	3
Aroclor 1221	11104-28-2	8082	ND		17	ug/kg	3
Aroclor 1232	11141-16-5	8082	ND		17	ug/kg	3
Aroclor 1242	53469-21-9	8082	ND		17	ug/kg	3
Aroclor 1248	12672-29-6	8082	ND		17	ug/kg	3
Aroclor 1254	11097-69-1	8082	ND		17	ug/kg	3
Aroclor 1260	11096-82-5	8082	ND		17	ug/kg	3

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits	Q	Run 3 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	24	50-130		77	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	22	50-130		53	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Metals

Client: The Fletcher Group
 Description: CM-21-01
 Date Sampled: 10/22/2004 1510
 Date Received: 10/22/2004

Laboratory ID: FJ23007-001
 Matrix: Solid
 % Solids: 78.7 10/25/2004 1918

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3050B	6010B	2	11/02/2004 1159	MNM	10/27/2004 1605	19944
1		7471A	1	10/27/2004 1041	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Chromium	7440-47-3	6010B	62		0.64	mg/kg	1
Lead	7439-92-1	6010B	31		0.64	mg/kg	1
Mercury	7439-97-6	7471A	0.21		0.10	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-002
Description: CM-21-02	Matrix: Solid
Date Sampled: 10/22/2004 1520	% Solids: 79.0 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1345	DC	10/27/2004 1607	19930
Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		420	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		420	ug/kg	1
Anthracene	120-12-7	8270C	ND		420	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		420	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		420	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		420	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		420	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		420	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		420	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		420	ug/kg	1
Carbazole	86-74-8	8270C	ND		420	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		420	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		420	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		420	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		420	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		420	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		420	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		420	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		420	ug/kg	1
Chrysene	218-01-9	8270C	ND		420	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		420	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		420	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		420	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		420	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		420	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		420	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		420	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		1000	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		420	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		420	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		420	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		420	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		1000	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		1000	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		420	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		420	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		420	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		420	ug/kg	1
Fluorene	86-73-7	8270C	ND		420	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		420	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		420	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		1000	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		420	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		420	ug/kg	1
Isophorone	78-59-1	8270C	ND		420	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		420	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-002
Description: CM-21-02	Matrix: Solid
Date Sampled: 10/22/2004 1520	% Solids: 79.0 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1345	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		420	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		850	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		420	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		420	ug/kg	1
Naphthalene	91-20-3	8270C	ND		420	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		420	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		420	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		420	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		420	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		420	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		1000	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		1000	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		420	ug/kg	1
Phenol	108-95-2	8270C	ND		420	ug/kg	1
Pyrene	129-00-0	8270C	ND		420	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		420	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		420	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		420	ug/kg	1

Surrogate	Run 1 Q	Acceptance % Recovery Limits
2,4,6-Tribromophenol	68	30-130
2-Fluorobiphenyl	59	30-130
2-Fluorophenol	51	30-130
Nitrobenzene-d5	47	30-130
Phenol-d5	56	30-130
Terphenyl-d14	77	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBS by GC

Client: The Fletcher Group
 Description: CM-21-02
 Date Sampled: 10/22/2004 1520
 Date Received: 10/22/2004

Laboratory ID: FJ23007-002
 Matrix: Solid
 % Solids: 79.0 10/25/2004 1918

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8082	50	11/07/2004 1224	MTR	11/02/2004 1653	20099

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		1100	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		1100	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		1100	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		1100	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		1100	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		1100	ug/kg	2
Aroclor 1260	11096-82-5	8082	ND		1100	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

metals

Client: The Fletcher Group				Laboratory ID: FJ23007-002			
Description: CM-21-02				Matrix: Solid			
Date Sampled: 10/22/2004 1520				% Solids: 79.0 10/25/2004 1918			
Date Received: 10/22/2004							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3050B	6010B	2	11/02/2004 1218	MNM	10/27/2004 1605	19944
1		7471A	1	10/27/2004 1042	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Chromium	7440-47-3	6010B	46		0.63	mg/kg	1
Lead	7439-92-1	6010B	32		0.63	mg/kg	1
Mercury	7439-97-6	7471A	0.15		0.10	mg/kg	1

PQL = Practical quantitation limit
 ND = Not detected at or above the PQL
 Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank
 J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range
 P = The RPD between two GC columns exceeds 40%
 N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-003
Description: CM-21-03	Matrix: Solid
Date Sampled: 10/22/2004 1530	% Solids: 78.5 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1412	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	540		420	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		420	ug/kg	1
Anthracene	120-12-7	8270C	630		420	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	1600		420	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	1800		420	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	2500		420	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	1300		420	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	900		420	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		420	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		420	ug/kg	1
Carbazole	86-74-8	8270C	ND		420	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		420	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		420	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		420	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		420	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		420	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		420	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		420	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		420	ug/kg	1
Chrysene	218-01-9	8270C	1900		420	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		420	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		420	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		420	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		420	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		420	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		420	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		420	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		1000	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		420	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		420	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		420	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		420	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		1000	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		1000	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		420	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		420	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		420	ug/kg	1
Fluoranthene	206-44-0	8270C	5600		420	ug/kg	1
Fluorene	86-73-7	8270C	610		420	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		420	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		420	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		1000	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		420	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	1000		420	ug/kg	1
Isophorone	78-59-1	8270C	ND		420	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	2100		420	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-003
Description: CM-21-03	Matrix: Solid
Date Sampled: 10/22/2004 1530	% Solids: 78.5 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1412	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		420	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		850	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		420	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		420	ug/kg	1
Naphthalene	91-20-3	8270C	420		420	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		420	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		420	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		420	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		420	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		420	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		1000	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		1000	ug/kg	1
Phenanthrene	85-01-8	8270C	3100		420	ug/kg	1
Phenol	108-95-2	8270C	ND		420	ug/kg	1
Pyrene	129-00-0	8270C	3900		420	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		420	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		420	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		420	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		66	30-130
2-Fluorobiphenyl		68	30-130
2-Fluorophenol		53	30-130
Nitrobenzene-d5		52	30-130
Phenol-d5		54	30-130
Terphenyl-d14		71	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Client: The Fletcher Group	Laboratory ID: FJ23007-003
Description: CM-21-03	Matrix: Solid
Date Sampled: 10/22/2004 1530	% Solids: 78.5 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8082	100	11/08/2004 1108	MTR	11/02/2004 1653	20099

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		2200	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		2200	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		2200	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		2200	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		2200	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		2200	ug/kg	2
Aroclor 1260	11096-82-5	8082	ND		2200	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

metals

Client: The Fletcher Group				Laboratory ID: FJ23007-003			
Description: CM-21-03				Matrix: Solid			
Date Sampled: 10/22/2004 1530				% Solids: 78.5 10/25/2004 1918			
Date Received: 10/22/2004							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3050B	6010B	2	11/02/2004 1224	MNM	10/27/2004 1605	19944
1		7471A	1	10/27/2004 1043	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Chromium	7440-47-3	6010B	99		0.64	mg/kg	1
Lead	7439-92-1	6010B	57		0.64	mg/kg	1
Mercury	7439-97-6	7471A	0.30		0.10	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-004
Description: CM-29-01	Matrix: Solid
Date Sampled: 10/22/2004 1605	% Solids: 80.0 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1438	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		410	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		410	ug/kg	1
Anthracene	120-12-7	8270C	ND		410	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		410	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		410	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		410	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		410	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		410	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		410	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		410	ug/kg	1
Carbazole	86-74-8	8270C	ND		410	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		410	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		410	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		410	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		410	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		410	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		410	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		410	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		410	ug/kg	1
Chrysene	218-01-9	8270C	ND		410	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		410	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		410	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		410	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		410	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		410	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		410	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		410	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		1000	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		410	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		410	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		410	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		410	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		1000	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		1000	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		410	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		410	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		410	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		410	ug/kg	1
Fluorene	86-73-7	8270C	ND		410	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		410	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		410	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		1000	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		410	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		410	ug/kg	1
Isophorone	78-59-1	8270C	ND		410	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		410	ug/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-004
Description: CM-29-01	Matrix: Solid
Date Sampled: 10/22/2004 1605	% Solids: 80.0 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1438	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		410	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		840	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		410	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		410	ug/kg	1
Naphthalene	91-20-3	8270C	ND		410	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		410	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		410	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		410	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		410	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		410	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		1000	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		1000	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		410	ug/kg	1
Phenol	108-95-2	8270C	ND		410	ug/kg	1
Pyrene	129-00-0	8270C	ND		410	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		410	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		410	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		410	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		54	30-130
2-Fluorobiphenyl		62	30-130
2-Fluorophenol		70	30-130
Nitrobenzene-d5		50	30-130
Phenol-d5		56	30-130
Terphenyl-d14		74	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBS by GC

Client: The Fletcher Group				Laboratory ID: FJ23007-004			
Description: CM-29-01				Matrix: Solid			
Date Sampled: 10/22/2004 1605				% Solids: 80.0 10/25/2004 1918			
Date Received: 10/22/2004							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8082	1	11/07/2004 1106	MTR	11/02/2004 1653	20099

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		21	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		21	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		21	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		21	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		21	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		21	ug/kg	2
Aroclor 1260	11096-82-5	8082	ND		21	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		73	50-130		82	50-130
Tetrachloro-m-xylene	N	37	50-130		56	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

metals

Client: The Fletcher Group				Laboratory ID: FJ23007-004			
Description: CM-29-01				Matrix: Solid			
Date Sampled: 10/22/2004 1605				% Solids: 80.0 10/25/2004 1918			
Date Received: 10/22/2004							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3050B	6010B	5	11/02/2004 1231	MNM	10/27/2004 1605	19944
1		7471A	1	10/27/2004 1044	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Lead	7439-92-1	6010B	27		1.6	mg/kg	1
Mercury	7439-97-6	7471A	0.47		0.10	mg/kg	1
Vanadium	7440-62-2	6010B	86		16	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-005
Description: CM-29-02	Matrix: Solid
Date Sampled: 10/22/2004 1610	% Solids: 82.8 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1504	DC	10/27/2004 1607	19930
Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		400	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		400	ug/kg	1
Anthracene	120-12-7	8270C	ND		400	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	420		400	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	500		400	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	970		400	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	430		400	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		400	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		400	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		400	ug/kg	1
Carbazole	86-74-8	8270C	ND		400	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		400	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		400	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		400	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		400	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		400	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		400	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		400	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		400	ug/kg	1
Chrysene	218-01-9	8270C	570		400	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		400	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		400	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		400	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		400	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		400	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		400	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		400	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		1000	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		400	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		400	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		400	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		400	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		1000	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		1000	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		400	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		400	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		400	ug/kg	1
Fluoranthene	206-44-0	8270C	760		400	ug/kg	1
Fluorene	86-73-7	8270C	ND		400	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		400	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		400	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		1000	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		400	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		400	ug/kg	1
Isophorone	78-59-1	8270C	ND		400	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		400	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-005
Description: CM-29-02	Matrix: Solid
Date Sampled: 10/22/2004 1610	% Solids: 82.8 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1504	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		400	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		810	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		400	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		400	ug/kg	1
Naphthalene	91-20-3	8270C	ND		400	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		400	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		400	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		400	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		400	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		400	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		1000	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		1000	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		400	ug/kg	1
Phenol	108-95-2	8270C	ND		400	ug/kg	1
Pyrene	129-00-0	8270C	660		400	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		400	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		400	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		400	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		53	30-130
2-Fluorobiphenyl		60	30-130
2-Fluorophenol		63	30-130
Nitrobenzene-d5		43	30-130
Phenol-d5		67	30-130
Terphenyl-d14		74	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBS by GC

Client: The Fletcher Group	Laboratory ID: FJ23007-005
Description: CM-29-02	Matrix: Solid
Date Sampled: 10/22/2004 1610	% Solids: 82.8 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8082	10	11/07/2004 1119	MTR	11/02/2004 1653	20099

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		200	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		200	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		200	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		200	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		200	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		200	ug/kg	2
Aroclor 1260	11096-82-5	8082	ND		200	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		80	50-130	N	0.0	50-130
Tetrachloro-m-xylene		65	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

metals

Client: The Fletcher Group				Laboratory ID: FJ23007-005			
Description: CM-29-02				Matrix: Solid			
Date Sampled: 10/22/2004 1610				% Solids: 82.8 10/25/2004 1918			
Date Received: 10/22/2004							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3050B	6010B	2	11/02/2004 1237	MNM	10/27/2004 1605	19944
1		7471A	50	10/27/2004 1045	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Lead	7439-92-1	6010B	41		0.60	mg/kg	1
Mercury	7439-97-6	7471A	50		5.0	mg/kg	1
Vanadium	7440-62-2	6010B	72		6.0	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-006
Description: CM-29-03	Matrix: Solid
Date Sampled: 10/22/2004 1620	% Solids: 74.5 10/26/2004 1800
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1531	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		620	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		620	ug/kg	1
Anthracene	120-12-7	8270C	ND		620	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	870		620	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	1100		620	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	1500		620	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	940		620	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	620		620	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		620	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		620	ug/kg	1
Carbazole	86-74-8	8270C	ND		620	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		620	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		620	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		620	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		620	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		620	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		620	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		620	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		620	ug/kg	1
Chrysene	218-01-9	8270C	1000		620	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		620	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		620	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		620	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		620	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		620	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		620	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		620	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		1600	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		620	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		620	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		620	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		620	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		1600	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		1600	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		620	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		620	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		620	ug/kg	1
Fluoranthene	206-44-0	8270C	2100		620	ug/kg	1
Fluorene	86-73-7	8270C	ND		620	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		620	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		620	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		1600	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		620	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	690		620	ug/kg	1
Isophorone	78-59-1	8270C	ND		620	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		620	ug/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-006
Description: CM-29-03	Matrix: Solid
Date Sampled: 10/22/2004 1620	% Solids: 74.5 10/26/2004 1800
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1531	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		620	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		1300	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		620	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		620	ug/kg	1
Naphthalene	91-20-3	8270C	ND		620	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		620	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		620	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		620	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		620	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		620	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		1600	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		1600	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		620	ug/kg	1
Phenol	108-95-2	8270C	ND		620	ug/kg	1
Pyrene	129-00-0	8270C	1800		620	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		620	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		620	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		620	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		72	30-130
2-Fluorobiphenyl		67	30-130
2-Fluorophenol		66	30-130
Nitrobenzene-d5		65	30-130
Phenol-d5		70	30-130
Terphenyl-d14		90	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBS by GC

Client: The Fletcher Group
 Description: CM-29-03
 Date Sampled: 10/22/2004 1620
 Date Received: 10/22/2004

Laboratory ID: FJ23007-006
 Matrix: Solid
 % Solids: 74.5 10/26/2004 1800

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8082	10	11/07/2004 1132	MTR	11/02/2004 1653	20099

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		320	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		320	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		320	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		320	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		320	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		320	ug/kg	2
Aroclor 1260	11096-82-5	8082	ND		320	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	164	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Metals

Client: The Fletcher Group				Laboratory ID: FJ23007-006			
Description: CM-29-03				Matrix: Solid			
Date Sampled: 10/22/2004 1620				% Solids: 74.5 10/26/2004 1800			
Date Received: 10/22/2004							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3050B	6010B	2	11/02/2004 1243	MNM	10/27/2004 1605	19944
1		7471A	50	10/27/2004 1046	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Lead	7439-92-1	6010B	190		0.67	mg/kg	1
Mercury	7439-97-6	7471A	55		5.6	mg/kg	1
Vanadium	7440-62-2	6010B	86		6.7	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-007
Description: CM-28-01	Matrix: Solid
Date Sampled: 10/22/2004 1635	% Solids: 88.2 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1557	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		370	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		370	ug/kg	1
Anthracene	120-12-7	8270C	ND		370	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	740		370	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	530		370	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	1300		370	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	390		370	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	420		370	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		370	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		370	ug/kg	1
Carbazole	86-74-8	8270C	ND		370	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		370	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		370	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		370	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		370	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		370	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		370	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		370	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		370	ug/kg	1
Chrysene	218-01-9	8270C	1100		370	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		370	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		370	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		370	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		370	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		370	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		370	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		370	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		940	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		370	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		370	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		370	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		370	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		940	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		940	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		370	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		370	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		370	ug/kg	1
Fluoranthene	206-44-0	8270C	1800		370	ug/kg	1
Fluorene	86-73-7	8270C	ND		370	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		370	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		370	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		940	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		370	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		370	ug/kg	1
Isophorone	78-59-1	8270C	ND		370	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	540		370	ug/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-007
Description: CM-28-01	Matrix: Solid
Date Sampled: 10/22/2004 1635	% Solids: 88.2 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1557	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		370	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		760	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		370	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		370	ug/kg	1
Naphthalene	91-20-3	8270C	ND		370	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		370	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		370	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		370	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		370	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		370	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		940	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		940	ug/kg	1
Phenanthrene	85-01-8	8270C	930		370	ug/kg	1
Phenol	108-95-2	8270C	ND		370	ug/kg	1
Pyrene	129-00-0	8270C	1600		370	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		370	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		370	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		370	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		63	30-130
2-Fluorobiphenyl		64	30-130
2-Fluorophenol		72	30-130
Nitrobenzene-d5		48	30-130
Phenol-d5		75	30-130
Terphenyl-d14		78	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBS by GC

Client: **The Fletcher Group**
 Description: **CM-28-01**
 Date Sampled: **10/22/2004 1635**
 Date Received: **10/22/2004**

Laboratory ID: **FJ23007-007**
 Matrix: **Solid**
 % Solids: **88.2 10/25/2004 1918**

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8082	20	11/07/2004 1145	MTR	11/02/2004 1653	20099

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		380	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		380	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		380	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		380	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		380	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		380	ug/kg	2
Aroclor 1260	11096-82-5	8082	2700		380	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Client: The Fletcher Group	Laboratory ID: FJ23007-007
Description: CM-28-01	Matrix: Solid
Date Sampled: 10/22/2004 1635	% Solids: 88.2 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	10/27/2004 1047	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Mercury	7439-97-6	7471A	0.56		0.094	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-008
Description: CM-28-02	Matrix: Solid
Date Sampled: 10/22/2004 1640	% Solids: 87.2 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	5	10/30/2004 1624	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1900	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1900	ug/kg	1
Anthracene	120-12-7	8270C	ND		1900	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	8800		1900	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	7100		1900	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	16000		1900	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	3900		1900	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	6400		1900	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1900	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1900	ug/kg	1
Carbazole	86-74-8	8270C	ND		1900	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1900	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1900	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1900	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1900	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1900	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1900	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1900	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1900	ug/kg	1
Chrysene	218-01-9	8270C	13000		1900	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1900	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1900	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1900	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1900	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1900	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1900	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1900	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		4800	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1900	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1900	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1900	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1900	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		4800	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		4800	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1900	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1900	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	5400		1900	ug/kg	1
Fluoranthene	206-44-0	8270C	28000		1900	ug/kg	1
Fluorene	86-73-7	8270C	ND		1900	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1900	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1900	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		4800	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1900	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	3600		1900	ug/kg	1
Isophorone	78-59-1	8270C	ND		1900	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1900	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-008
Description: CM-28-02	Matrix: Solid
Date Sampled: 10/22/2004 1640	% Solids: 87.2 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	5	10/30/2004 1624	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1900	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		3800	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1900	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		1900	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1900	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1900	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1900	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1900	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1900	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1900	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		4800	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		4800	ug/kg	1
Phenanthrene	85-01-8	8270C	5600		1900	ug/kg	1
Phenol	108-95-2	8270C	ND		1900	ug/kg	1
Pyrene	129-00-0	8270C	28000		1900	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1900	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1900	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1900	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		76	30-130
2-Fluorobiphenyl		62	30-130
2-Fluorophenol		62	30-130
Nitrobenzene-d5		58	30-130
Phenol-d5		65	30-130
Terphenyl-d14		76	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Client: The Fletcher Group
 Description: CM-28-02
 Date Sampled: 10/22/2004 1640
 Date Received: 10/22/2004

Laboratory ID: FJ23007-008
 Matrix: Solid
 % Solids: 87.2 10/25/2004 1918

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8082	200	11/08/2004 1121	MTR	11/02/2004 1653	20099

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		3900	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		3900	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		3900	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		3900	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		3900	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		3900	ug/kg	2
Aroclor 1260	11096-82-5	8082	11000		3900	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		56	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Client: The Fletcher Group
Description: CM-28-02
Date Sampled: 10/22/2004 1640
Date Received: 10/22/2004

Laboratory ID: FJ23007-008
Matrix: Solid
% Solids: 87.2 10/25/2004 1918

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	5	10/27/2004 1049	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Mercury	7439-97-6	7471A	7.3		0.48	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-009
Description: CM-28-03	Matrix: Solid
Date Sampled: 10/22/2004 1645	% Solids: 90.3 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1650	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		360	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		360	ug/kg	1
Anthracene	120-12-7	8270C	ND		360	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	540		360	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	500		360	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	850		360	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	440		360	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		360	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		360	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		360	ug/kg	1
Carbazole	86-74-8	8270C	ND		360	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		360	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		360	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		360	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		360	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		360	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		360	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		360	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		360	ug/kg	1
Chrysene	218-01-9	8270C	570		360	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		360	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		360	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		360	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		360	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		360	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		360	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		360	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		920	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		360	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		360	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		360	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		360	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		920	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		920	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		360	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		360	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		360	ug/kg	1
Fluoranthene	206-44-0	8270C	1200		360	ug/kg	1
Fluorene	86-73-7	8270C	ND		360	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		360	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		360	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		920	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		360	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		360	ug/kg	1
Isophorone	78-59-1	8270C	ND		360	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		360	ug/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: FJ23007-009
Description: CM-28-03	Matrix: Solid
Date Sampled: 10/22/2004 1645	% Solids: 90.3 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	10/30/2004 1650	DC	10/27/2004 1607	19930

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		360	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		740	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		360	ug/kg	1
N-Nitrosodiphenylamine	86-30-6	8270C	ND		360	ug/kg	1
Naphthalene	91-20-3	8270C	ND		360	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		360	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		360	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		360	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		360	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		360	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		920	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		920	ug/kg	1
Phenanthrene	85-01-8	8270C	620		360	ug/kg	1
Phenol	108-95-2	8270C	ND		360	ug/kg	1
Pyrene	129-00-0	8270C	1000		360	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		360	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		360	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		360	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		66	30-130
2-Fluorobiphenyl		64	30-130
2-Fluorophenol		73	30-130
Nitrobenzene-d5		43	30-130
Phenol-d5		74	30-130
Terphenyl-d14		80	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Client: The Fletcher Group	Laboratory ID: FJ23007-009
Description: CM-28-03	Matrix: Solid
Date Sampled: 10/22/2004 1645	% Solids: 90.3 10/25/2004 1918
Date Received: 10/22/2004	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8082	20	11/07/2004 1224	MTR	11/02/2004 1653	20099

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		380	ug/kg	2
Aroclor 1221	11104-28-2	8082	ND		380	ug/kg	2
Aroclor 1232	11141-16-5	8082	ND		380	ug/kg	2
Aroclor 1242	53469-21-9	8082	ND		380	ug/kg	2
Aroclor 1248	12672-29-6	8082	ND		380	ug/kg	2
Aroclor 1254	11097-69-1	8082	ND		380	ug/kg	2
Aroclor 1260	11096-82-5	8082	1200		380	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130		104	50-130
Tetrachloro-m-xylene	N	0.0	50-130		83	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Client: The Fletcher Group
Description: CM-28-03
Date Sampled: 10/22/2004 1645
Date Received: 10/22/2004

Laboratory ID: FJ23007-009
Matrix: Solid
% Solids: 90.3 10/25/2004 1918

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	10/27/2004 1057	EBL	10/26/2004 1944	19904

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Mercury	7439-97-6	7471A	0.86		0.092	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

QC Summary

Semivolatile Organic Compounds by GC/MS - MB

Sample ID: FQ19930-001

Batch: 19930

Analytical Method: 8270C

Matrix: Solid

Prep Method: 3550B

Prep Date: 10/27/2004 1607

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Acenaphthene	ND		1	330	ug/kg	10/30/2004 1200
Acenaphthylene	ND		1	330	ug/kg	10/30/2004 1200
Anthracene	ND		1	330	ug/kg	10/30/2004 1200
Benzo(a)anthracene	ND		1	330	ug/kg	10/30/2004 1200
Benzo(a)pyrene	ND		1	330	ug/kg	10/30/2004 1200
Benzo(b)fluoranthene	ND		1	330	ug/kg	10/30/2004 1200
Benzo(g,h,i)perylene	ND		1	330	ug/kg	10/30/2004 1200
Benzo(k)fluoranthene	ND		1	330	ug/kg	10/30/2004 1200
4-Bromophenyl phenyl ether	ND		1	330	ug/kg	10/30/2004 1200
Butyl benzyl phthalate	ND		1	330	ug/kg	10/30/2004 1200
Carbazole	ND		1	330	ug/kg	10/30/2004 1200
4-Chloro-3-methyl phenol	ND		1	330	ug/kg	10/30/2004 1200
4-Chloroaniline	ND		1	330	ug/kg	10/30/2004 1200
bis(2-Chloroethoxy)methane	ND		1	330	ug/kg	10/30/2004 1200
bis(2-Chloroethyl)ether	ND		1	330	ug/kg	10/30/2004 1200
bis(2-Chloroisopropyl)ether	ND		1	330	ug/kg	10/30/2004 1200
2-Chloronaphthalene	ND		1	330	ug/kg	10/30/2004 1200
2-Chlorophenol	ND		1	330	ug/kg	10/30/2004 1200
4-Chlorophenyl phenyl ether	ND		1	330	ug/kg	10/30/2004 1200
Chrysene	ND		1	330	ug/kg	10/30/2004 1200
Dibenzo(a,h)anthracene	ND		1	330	ug/kg	10/30/2004 1200
Dibenzofuran	ND		1	330	ug/kg	10/30/2004 1200
1,2-Dichlorobenzene	ND		1	330	ug/kg	10/30/2004 1200
1,4-Dichlorobenzene	ND		1	330	ug/kg	10/30/2004 1200
1,3-Dichlorobenzene	ND		1	330	ug/kg	10/30/2004 1200
3,3'-Dichlorobenzidine	ND		1	830	ug/kg	10/30/2004 1200
2,4-Dichlorophenol	ND		1	330	ug/kg	10/30/2004 1200
Diethylphthalate	ND		1	330	ug/kg	10/30/2004 1200
Dimethyl phthalate	ND		1	330	ug/kg	10/30/2004 1200
2,4-Dimethylphenol	ND		1	330	ug/kg	10/30/2004 1200
Di-n-butyl phthalate	ND		1	330	ug/kg	10/30/2004 1200
4,6-Dinitro-2-methylphenol	ND		1	830	ug/kg	10/30/2004 1200
2,4-Dinitrophenol	ND		1	830	ug/kg	10/30/2004 1200
2,6-Dinitrotoluene	ND		1	330	ug/kg	10/30/2004 1200
2,4-Dinitrotoluene	ND		1	330	ug/kg	10/30/2004 1200
Di-n-octylphthalate	ND		1	330	ug/kg	10/30/2004 1200
bis(2-Ethylhexyl)phthalate	ND		1	330	ug/kg	10/30/2004 1200
Fluoranthene	ND		1	330	ug/kg	10/30/2004 1200
Fluorene	ND		1	330	ug/kg	10/30/2004 1200
Hexachlorobenzene	ND		1	330	ug/kg	10/30/2004 1200
Hexachlorobutadiene	ND		1	330	ug/kg	10/30/2004 1200
Hexachlorocyclopentadiene	ND		1	830	ug/kg	10/30/2004 1200
Hexachloroethane	ND		1	330	ug/kg	10/30/2004 1200
Indeno(1,2,3-c,d)pyrene	ND		1	330	ug/kg	10/30/2004 1200
Isophorone	ND		1	330	ug/kg	10/30/2004 1200
2-Methylnaphthalene	ND		1	330	ug/kg	10/30/2004 1200

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Semivolatile Organic Compounds by GC/MS - MB

Sample ID: FQ19930-001

Batch: 19930

Analytical Method: 8270C

Matrix: Solid

Prep Method: 3550B

Prep Date: 10/27/2004 1607

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
3 & 4-Methylphenol	ND		1	670	ug/kg	10/30/2004 1200
2-Methylphenol	ND		1	330	ug/kg	10/30/2004 1200
Naphthalene	ND		1	330	ug/kg	10/30/2004 1200
3-Nitroaniline	ND		1	330	ug/kg	10/30/2004 1200
4-Nitroaniline	ND		1	330	ug/kg	10/30/2004 1200
2-Nitroaniline	ND		1	330	ug/kg	10/30/2004 1200
Nitrobenzene	ND		1	330	ug/kg	10/30/2004 1200
2-Nitrophenol	ND		1	330	ug/kg	10/30/2004 1200
4-Nitrophenol	ND		1	830	ug/kg	10/30/2004 1200
N-Nitrosodi-n-propylamine	ND		1	330	ug/kg	10/30/2004 1200
N-Nitrosodiphenylamine	ND		1	330	ug/kg	10/30/2004 1200
Pentachlorophenol	ND		1	830	ug/kg	10/30/2004 1200
Phenanthrene	ND		1	330	ug/kg	10/30/2004 1200
Phenol	ND		1	330	ug/kg	10/30/2004 1200
Pyrene	ND		1	330	ug/kg	10/30/2004 1200
1,2,4-Trichlorobenzene	ND		1	330	ug/kg	10/30/2004 1200
2,4,6-Trichlorophenol	ND		1	330	ug/kg	10/30/2004 1200
2,4,5-Trichlorophenol	ND		1	330	ug/kg	10/30/2004 1200
Surrogate	Q	% Rec	Acceptance Limit			
2,4,6-Tribromophenol		55	30-130			
2-Fluorobiphenyl		66	30-130			
2-Fluorophenol		68	30-130			
Nitrobenzene-d5		67	30-130			
Phenol-d5		71	30-130			
Terphenyl-d14		83	30-130			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Semivolatile Organic Compounds by GC/MS - LCS

Sample ID: FQ19930-002

Batch: 19930

Analytical Method: 8270C

Matrix: Solid

Prep Method: 3550B

Prep Date: 10/27/2004 1607

Parameter	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Acenaphthene	3300	2700		1	82	58-119	10/30/2004 1226
Acenaphthylene	3300	2800		1	83	30-130	10/30/2004 1226
Anthracene	3300	2900		1	88	30-130	10/30/2004 1226
Benzo(a)anthracene	3300	3000		1	88	30-130	10/30/2004 1226
Benzo(a)pyrene	3300	3000		1	90	30-130	10/30/2004 1226
Benzo(b)fluoranthene	3300	3000		1	90	30-130	10/30/2004 1226
Benzo(g,h,i)perylene	3300	2800		1	84	30-130	10/30/2004 1226
Benzo(k)fluoranthene	3300	3100		1	93	30-130	10/30/2004 1226
4-Bromophenyl phenyl ether	3300	2700		1	82	30-130	10/30/2004 1226
Butyl benzyl phthalate	3300	2900		1	87	30-130	10/30/2004 1226
Carbazole	3300	3100		1	93	30-130	10/30/2004 1226
4-Chloro-3-methyl phenol	3300	2900		1	87	56-130	10/30/2004 1226
4-Chloroaniline	3300	1600		1	47	30-130	10/30/2004 1226
bis(2-Chloroethoxy)methane	3300	2500		1	75	30-130	10/30/2004 1226
bis(2-Chloroethyl)ether	3300	2100		1	62	30-130	10/30/2004 1226
bis(2-Chloroisopropyl)ether	3300	2200		1	65	30-130	10/30/2004 1226
2-Chloronaphthalene	3300	2600		1	79	30-130	10/30/2004 1226
2-Chlorophenol	3300	2100		1	64	55-110	10/30/2004 1226
4-Chlorophenyl phenyl ether	3300	2800		1	84	30-130	10/30/2004 1226
Chrysene	3300	3000		1	91	30-130	10/30/2004 1226
Dibenzo(a,h)anthracene	3300	2900		1	88	30-130	10/30/2004 1226
Dibenzofuran	3300	2700		1	82	30-130	10/30/2004 1226
1,2-Dichlorobenzene	3300	1900		1	58	30-130	10/30/2004 1226
1,4-Dichlorobenzene	3300	2000		1	59	47-101	10/30/2004 1226
1,3-Dichlorobenzene	3300	2000		1	59	30-130	10/30/2004 1226
3,3'-Dichlorobenzidine	6700	5400		1	80	30-130	10/30/2004 1226
2,4-Dichlorophenol	3300	2600		1	80	30-130	10/30/2004 1226
Diethylphthalate	3300	3000		1	90	30-130	10/30/2004 1226
Dimethyl phthalate	3300	2900		1	88	30-130	10/30/2004 1226
2,4-Dimethylphenol	3300	2500		1	74	30-130	10/30/2004 1226
Di-n-butyl phthalate	3300	2900		1	86	30-130	10/30/2004 1226
4,6-Dinitro-2-methylphenol	17000	14000		1	86	30-130	10/30/2004 1226
2,4-Dinitrophenol	17000	13000		1	80	30-130	10/30/2004 1226
2,6-Dinitrotoluene	6700	6200		1	93	30-130	10/30/2004 1226
2,4-Dinitrotoluene	6700	6400		1	96	54-141	10/30/2004 1226
Di-n-octylphthalate	3300	2700		1	80	30-130	10/30/2004 1226
bis(2-Ethylhexyl)phthalate	3300	2900		1	86	30-130	10/30/2004 1226
Fluoranthene	3300	3000		1	89	30-130	10/30/2004 1226
Fluorene	3300	2900		1	88	30-130	10/30/2004 1226
Hexachlorobenzene	3300	2700		1	82	30-130	10/30/2004 1226
Hexachlorobutadiene	3300	2100		1	63	30-130	10/30/2004 1226
Hexachlorocyclopentadiene	17000	9900		1	59	30-130	10/30/2004 1226
Hexachloroethane	3300	1800		1	56	30-130	10/30/2004 1226
Indeno(1,2,3-c,d)pyrene	3300	2900		1	88	30-130	10/30/2004 1226
Isophorone	3300	2400		1	72	30-130	10/30/2004 1226
2-Methylnaphthalene	3300	2400		1	71	30-130	10/30/2004 1226

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Semivolatile Organic Compounds by GC/MS - LCS

Sample ID: FQ19930-002

Batch: 19930

Analytical Method: 8270C

Matrix: Solid

Prep Method: 3550B

Prep Date: 10/27/2004 1607

Parameter	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
3 & 4-Methylphenol	6700	4500		1	67	30-130	10/30/2004 1226
2-Methylphenol	3300	2300		1	68	30-130	10/30/2004 1226
Naphthalene	3300	2200		1	67	30-130	10/30/2004 1226
3-Nitroaniline	6700	6000		1	90	30-130	10/30/2004 1226
4-Nitroaniline	6700	6600		1	99	30-130	10/30/2004 1226
2-Nitroaniline	6700	6100		1	92	30-130	10/30/2004 1226
Nitrobenzene	3300	2200		1	67	30-130	10/30/2004 1226
2-Nitrophenol	6700	4900		1	73	30-130	10/30/2004 1226
4-Nitrophenol	17000	16000		1	95	23-191	10/30/2004 1226
N-Nitrosodi-n-propylamine	3300	2400		1	72	57-117	10/30/2004 1226
N-Nitrosodiphenylamine	3300	2800		1	82	30-130	10/30/2004 1226
Pentachlorophenol	17000	12000		1	74	13-153	10/30/2004 1226
Phenanthrene	3300	2900		1	86	30-130	10/30/2004 1226
Phenol	3300	2200		1	67	56-108	10/30/2004 1226
Pyrene	3300	2800		1	84	68-121	10/30/2004 1226
1,2,4-Trichlorobenzene	3300	2300		1	68	54-114	10/30/2004 1226
2,4,6-Trichlorophenol	3300	2800		1	83	30-130	10/30/2004 1226
2,4,5-Trichlorophenol	3300	2900		1	88	30-130	10/30/2004 1226
Surrogate	Q	% Rec	Acceptance Limit				
2,4,6-Tribromophenol		84	30-130				
2-Fluorobiphenyl		74	30-130				
2-Fluorophenol		67	30-130				
Nitrobenzene-d5		68	30-130				
Phenol-d5		70	30-130				
Terphenyl-d14		82	30-130				

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MB

Sample ID: FQ19865-001

Matrix: Solid

Batch: 19865

Prep Method: 3550B

Analytical Method: 8082

Prep Date: 10/25/2004 1728

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Aroclor 1016	ND		1	17	ug/kg	10/28/2004 1235
Aroclor 1221	ND		1	17	ug/kg	10/28/2004 1235
Aroclor 1232	ND		1	17	ug/kg	10/28/2004 1235
Aroclor 1242	ND		1	17	ug/kg	10/28/2004 1235
Aroclor 1248	ND		1	17	ug/kg	10/28/2004 1235
Aroclor 1254	ND		1	17	ug/kg	10/28/2004 1235
Aroclor 1260	ND		1	17	ug/kg	10/28/2004 1235
Surrogate	Q	% Rec	Acceptance Limit			
Decachlorobiphenyl	N	39	50-130			
Tetrachloro-m-xylene	N	24	50-130			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - LCS

Sample ID: FQ19865-002		Matrix: Solid					
Batch: 19865		Prep Method: 3550B					
Analytical Method: 8082		Prep Date: 10/25/2004 1728					
Parameter	Spike Amount (ug/kg)	Result (ug/kg)	Q	DII	% Rec	% Rec Limit	Analysis Date
Aroclor 1016	83	52		1	62	42-149	10/28/2004 1248
Aroclor 1260	83	62		1	75	34-160	10/28/2004 1248
Surrogate	Q	% Rec	Acceptance Limit				
Decachlorobiphenyl		85	50-130				
Tetrachloro-m-xylene		59	50-130				

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

P = The RPD between two GC columns exceeds 40%

J = Estimated result less than the PQL

N = Recovery is out of criteria

+ = RPD is out of criteria

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MS

Sample ID: FJ23007-006MS

Matrix: Solid

Batch: 19865

Prep Method: 3550B

Analytical Method: 8082

Prep Date: 10/25/2004 1728

Parameter	Sample Amount (ug/kg)	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aroclor 1016	ND	160	ND	N	10	0.0	42-149	10/28/2004 1625
Aroclor 1260	ND	160	180		10	59	34-160	10/28/2004 1625
Surrogate	Q	% Rec	Acceptance Limit					
Decachlorobiphenyl	N	0.0	50-130					
Tetrachloro-m-xylene	N	0.0	50-130					

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MSD

Sample ID: FJ23007-006MD

Batch: 19865

Analytical Method: 8082

Matrix: Solid

Prep Method: 3550B

Prep Date: 10/25/2004 1728

Parameter	Sample Amount (ug/kg)	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Aroclor 1016	ND	160	ND	N	10	0.0	0.0	42-149	30	10/28/2004 1638
Aroclor 1260	ND	160	170		10	56	4.9	34-160	30	10/28/2004 1638
Surrogate	Q	% Rec	Acceptance Limit							
Decachlorobiphenyl	N	0.0	50-130							
Tetrachloro-m-xylene	N	0.0	50-130							

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MB

Sample ID: FQ20099-001

Matrix: Solid

Batch: 20099

Prep Method: 3550B

Analytical Method: 8082

Prep Date: 11/02/2004 1653

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Aroclor 1016	ND		1	17	ug/kg	11/7/2004 0934
Aroclor 1221	ND		1	17	ug/kg	11/7/2004 0934
Aroclor 1232	ND		1	17	ug/kg	11/7/2004 0934
Aroclor 1242	ND		1	17	ug/kg	11/7/2004 0934
Aroclor 1248	ND		1	17	ug/kg	11/7/2004 0934
Aroclor 1254	ND		1	17	ug/kg	11/7/2004 0934
Aroclor 1260	ND		1	17	ug/kg	11/7/2004 0934
Surrogate	Q	% Rec	Acceptance Limit			
Decachlorobiphenyl		106	50-130			
Tetrachloro-m-xylene		85	50-130			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - LCS

Sample ID: FQ20099-002

Batch: 20099

Analytical Method: 8082

Matrix: Solid

Prep Method: 3550B

Prep Date: 11/02/2004 1653

Parameter	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aroclor 1016	83	70		1	84	42-149	11/7/2004 0947
Aroclor 1260	83	81		1	98	34-160	11/7/2004 0947
Surrogate	Q	% Rec	Acceptance Limit				
Decachlorobiphenyl		112	50-130				
Tetrachloro-m-xylene		94	50-130				

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MB

Sample ID: FQ20598-001

Matrix: Solid

Batch: 20598

Prep Method: 3550B

Analytical Method: 8082

Prep Date: 11/16/2004 1023

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Aroclor 1016	ND		1	17	ug/kg	11/18/2004 1244
Aroclor 1221	ND		1	17	ug/kg	11/18/2004 1244
Aroclor 1232	ND		1	17	ug/kg	11/18/2004 1244
Aroclor 1242	ND		1	17	ug/kg	11/18/2004 1244
Aroclor 1248	ND		1	17	ug/kg	11/18/2004 1244
Aroclor 1254	ND		1	17	ug/kg	11/18/2004 1244
Aroclor 1260	ND		1	17	ug/kg	11/18/2004 1244
Surrogate	Q	% Rec	Acceptance Limit			
Decachlorobiphenyl		95	50-130			
Tetrachloro-m-xylene		100	50-130			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - LCS

Sample ID: FQ20598-002

Batch: 20598

Analytical Method: 8082

Matrix: Solid

Prep Method: 3550B

Prep Date: 11/16/2004 1023

Parameter	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aroclor 1016	83	67		1	80	42-149	11/18/2004 1257
Aroclor 1260	83	75		1	90	34-160	11/18/2004 1257
Surrogate	Q	% Rec	Acceptance Limit				
Decachlorobiphenyl		95	50-130				
Tetrachloro-m-xylene		90	50-130				

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MS

Sample ID: FJ23007-001MS

Batch: 20598

Analytical Method: 8082

Matrix: Solid

Prep Method: 3550B

Prep Date: 11/16/2004 1023

Parameter	Sample Amount (ug/kg)	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aroclor 1016	ND	82	50		1	61	42-149	11/18/2004 1323
Aroclor 1260	ND	82	54		1	65	34-160	11/18/2004 1323
Surrogate	Q	% Rec	Acceptance Limit					
Decachlorobiphenyl		72	50-130					
Tetrachloro-m-xylene		52	50-130					

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MSD

Sample ID: FJ23007-001MD

Batch: 20598

Analytical Method: 8082

Matrix: Solid

Prep Method: 3550B

Prep Date: 11/16/2004 1023

Parameter	Sample Amount (ug/kg)	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Aroclor 1016	ND	82	46		1	56	9.3	42-149	30	11/18/2004 1336
Aroclor 1260	ND	82	59		1	72	9.8	34-160	30	11/18/2004 1336
Surrogate	Q	% Rec	Acceptance Limit							
Decachlorobiphenyl		87	50-130							
Tetrachloro-m-xylene		57	50-130							

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Metals - MB

Sample ID: FQ19944-001

Batch: 19944

Analytical Method: 6010B

Matrix: Solid

Prep Method: 3050B

Prep Date: 10/27/2004 1605

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Chromium	ND		1	0.25	mg/kg	10/28/2004 1019
Lead	ND		1	0.25	mg/kg	10/28/2004 1019
Vanadium	ND		1	2.5	mg/kg	10/28/2004 1019

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Metals - LCS

Sample ID: FQ19944-002

Batch: 19944

Analytical Method: 6010B

Matrix: Solid

Prep Method: 3050B

Prep Date: 10/27/2004 1605

Parameter	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Chromium	100	100		1	101	80-120	10/28/2004 1025
Lead	20	20		1	101	80-120	10/28/2004 1025
Vanadium	100	100		1	100	80-120	10/28/2004 1025

POL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the POL

J = Estimated result less than the POL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Metals - LCSD

Sample ID: FQ19944-003

Matrix: Solid

Batch: 19944

Prep Method: 3050B

Analytical Method: 6010B

Prep Date: 10/27/2004 1605

Parameter	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Chromium	100	100		1	102	0.51	80-120	20	10/28/2004 1031
Lead	20	20		1	102	1.1	80-120	20	10/28/2004 1031
Vanadium	100	100		1	101	0.37	80-120	20	10/28/2004 1031

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Metals - MB

Sample ID: FQ19904-001

Batch: 19904

Analytical Method: 7471A

Matrix: Solid

Prep Method: 7471A

Prep Date: 10/26/2004 1944

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Mercury	ND		1	0.083	mg/kg	10/27/2004 1002

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Metals - LCS

Sample ID: FQ19904-002

Batch: 19904

Analytical Method: 7471A

Matrix: Solid

Prep Method: 7471A

Prep Date: 10/26/2004 1944

Parameter	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Mercury	0.83	0.94		1	112	85-115	10/27/2004 1003

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a 'W'

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Metals - LCSD

Sample ID: FQ19904-003

Batch: 19904

Analytical Method: 7471A

Matrix: Solid

Prep Method: 7471A

Prep Date: 10/26/2004 1944

Parameter	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Mercury	0.83	0.95		1	114	1.7	85-115	20	10/27/2004 1005

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Metals - MS

Sample ID: FJ23007-008MS

Matrix: Solid

Batch: 19904

Prep Method: 7471A

Analytical Method: 7471A

Prep Date: 10/26/2004 1944

Parameter	Sample Amount (mg/kg)	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Mercury		0.96	8.0	N	5	70	85-115	10/27/2004 1050

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Metals - MSD

Sample ID: FJ23007-008MD					Matrix: Solid					
Batch: 19904					Prep Method: 7471A					
Analytical Method: 7471A					Prep Date: 10/26/2004 1944					
Parameter	Sample Amount (mg/kg)	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Mercury		0.96	8.1	N	5	81	1.2	85-115	20	10/27/2004 1055

POL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the POL

J = Estimated result less than the POL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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SHEALY ENVIRONMENTAL SERVICES, INC.

Report of Analysis

The Fletcher Group
INNOVATE
148 River Street, Suite 220
Greenville, SC 29601
Attention: Kathy Webb

Project Name: US Finishing

Lot Number: GA11026
Date Completed: 01/18/2005

Lisa Cochran
Project Manager

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SHEALY ENVIRONMENTAL SERVICES, INC.

SC DHEC No: 32010

NELAC No: E87653

NC DEHNR No: 329

Case Narrative
The Fletcher Group
Lot Number: GA11026

This Report of Analysis contains the analytical result(s) for the sample(s) listed on the Sample Summary following this Case Narrative.

Sample receipt, sample analysis, and data review have been performed in accordance with Shealy's Quality Assurance Management Plan and Standard Operating Procedures. Any data qualifiers associated with sample analysis are footnoted on the analytical results page(s) or are discussed below.

SHEALY ENVIRONMENTAL SERVICES, INC.

Sample Summary The Fletcher Group Lot Number: GA11026

Sample Number	Sample ID	Matrix	Date Sampled
001	USF-5	Solid	01/10/2005 1410
(1 sample)			

SHEALY ENVIRONMENTAL SERVICES, INC.

Executive Summary

The Fletcher Group

Lot Number: GA11026

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
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(0 detections)

TCLP Metals

Client: The Fletcher Group					Laboratory ID: GA11026-001				
Description: USF-5					Matrix: Solid				
Date Sampled: 01/10/2005 1410					% Solids: 91.5 01/11/2005 1822				
Date Received: 01/11/2005									

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch	Leachate Date
1	1311/3010A	6010B	10	01/18/2005 1449	FTS	01/14/2005 1151	22477	01/12/2005 1640

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Chromium	7440-47-3	6010B	ND		0.050	mg/L	1
Lead	7439-92-1	6010B	ND		0.030	mg/L	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

QC Summary

TCLP Metals - MB

Sample ID: GQ22477-001

Batch: 22477

Analytical Method: 6010B

Matrix: Solid

Prep Method: 1311/3010A

Prep Date: 01/14/2005 1151 Leachate Date: 01/12/2005 1640

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Chromium	ND		10	0.050	mg/L	1/18/2005 1307
Lead	ND		10	0.030	mg/L	1/18/2005 1307

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TCLP Metals - LCS

Sample ID: GQ22477-002

Batch: 22477

Analytical Method: 6010B

Matrix: Solid

Prep Method: 1311/3010A

Prep Date: 01/14/2005 1151 Leachate Date: 01/12/2005 1640

Parameter	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Chromium	5.0	5.0		10	99	80-120	1/18/2005 1313
Lead	5.0	5.1		10	102	80-120	1/18/2005 1313

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TCLP Metals - LCSD

Sample ID: GQ22477-003

Batch: 22477

Analytical Method: 6010B

Matrix: Solid

Prep Method: 1311/3010A

Prep Date: 01/14/2005 1151 Leachate Date: 01/12/2005 1640

Parameter	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Chromium	5.0	4.8		10	97	2.0	80-120	20	1/18/2005 1319
Lead	5.0	4.9		10	99	2.7	80-120	20	1/18/2005 1319

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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SHEALY ENVIRONMENTAL SERVICES, INC.

Report of Analysis

Nu-Way Industrial, Inc.
1741 Calks Ferry Road
Lexington, SC 29073
Attention: Christopher Lock

Project Name: US Finishing

Project Number: 24276 A

Lot Number: FK17005

Date Completed: 11/23/2004

Karen D. Moore
Project Manager

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SHEALY ENVIRONMENTAL SERVICES, INC.

SC DHEC No: 32010

NELAC No: E87653

NC DEHNR No: 329

Case Narrative Nu-Way Industrial, Inc. Lot Number: FK17005

This Report of Analysis contains the analytical result(s) for the sample(s) listed on the Sample Summary following this Case Narrative.

Sample receipt, sample analysis, and data review have been performed in accordance with Shealy's Quality Assurance Management Plan and Standard Operating Procedures. Any data qualifiers associated with sample analysis are footnoted on the analytical results page(s) or are discussed below.

SHEALY ENVIRONMENTAL SERVICES, INC.

Sample Summary Nu-Way Industrial, Inc. Lot Number: FK17005

Sample Number	Sample ID	Matrix	Date Sampled
001	CM-030	Solid	11/16/2004 1345
(1 sample)			

SHEALY ENVIRONMENTAL SERVICES, INC.

Executive Summary Nu-Way Industrial, Inc. Lot Number: FK17005

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
001	CM-030	Solid	Lead	6010B	0.054		mg/L	4

(1 detection)

ICLP Metals

Client: Nu-Way Industrial, Inc.				Laboratory ID: FK17005-001			
Description: CM-030				Matrix: Solid			
Date Sampled: 11/16/2004 1345				% Solids: 5.60 11/17/2004 1850			
Date Received: 11/17/2004							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch	Leachate Date
2	1311/3010A	6010B	10	11/23/2004 1146	MNM	11/22/2004 1115	20840	11/21/2004 1215

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Lead	7439-92-1	6010B	0.054		0.030	mg/L	2

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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QC Summary

TCLP Metals - MB

Sample ID: FQ20840-001

Matrix: Solid

Batch: 20840

Prep Method: 1311/3010A

Analytical Method: 6010B

Prep Date: 11/22/2004 1115 Leachate Date: 11/21/2004 1215

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Lead	ND		10	0.030	mg/L	11/23/2004 0957

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TCLP Metals - LCS

Sample ID: FQ20840-002

Batch: 20840

Analytical Method: 6010B

Matrix: Solid

Prep Method: 1311/3010A

Prep Date: 11/22/2004 1115 Leachate Date: 11/21/2004 1215

Parameter	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Lead	0.40	0.43		10	108	80-120	11/23/2004 1004

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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FCLP Metals - LCSD

Sample ID: FQ20840-003

Matrix: Solid

Batch: 20840

Prep Method: 1311/3010A

Analytical Method: 6010B

Prep Date: 11/22/2004 1115 Leachate Date: 11/21/2004 1215

Parameter	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Lead	0.40	0.44		10	111	2.5	80-120	20	11/23/2004 1010

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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SHEALY ENVIRONMENTAL SERVICES, INC.

Report of Analysis

The Fletcher Group
INNOVATE
148 River Street, Suite 220
Greenville, SC 29601
Attention: Kathy Webb

Project Name: **USF SW +SED Northern Reservoir**

Project Number: **143.07**

Lot Number: **GA25044**

Date Completed: **02/01/2005**

Lisa Cochran
Project Manager

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The following non-paginated documents are considered part of this report: Chain of Custody Record and Sample Receipt Checklist.



SHEALY ENVIRONMENTAL SERVICES, INC.

SC DHEC No: 32010

NELAC No: E87653

NC DEHNR No: 329

Case Narrative The Fletcher Group Lot Number: GA25044

This Report of Analysis contains the analytical result(s) for the sample(s) listed on the Sample Summary following this Case Narrative.

Sample receipt, sample analysis, and data review have been performed in accordance with Shealy's Quality Assurance Management Plan and Standard Operating Procedures. Any data qualifiers associated with sample analysis are footnoted on the analytical results page(s) or are discussed below.

GC/MS SVOCs-

Samples -001, -002 and -004 had both surrogate and internal standard failures due to a matrix interference. Due to the damaging matrix of the sample extracts, no further reanalysis was attempted.

The LCS associated with batch 22778 shows several compounds outside of the acceptance limits. The eleven compounds required for spiking as outlined in SW846 3500B, all passed within the required recovery limits. The compounds that were outside of the recovery limits in this batch either failed marginally, or are demonstrated poor performers. There were no detections for any of these compounds in the samples associated with this batch.

Pesticides-

The ending QC had the compound DDT recovered outside of the acceptance limits due a matrix interference. The samples were reanalyzed to confirm this interference. No further corrective action was required. The soil samples -005 through -018 were diluted greater than 5X due to this matrix interference. The surrogates were recovered outside of the acceptance limits as a result of these dilutions.

The MS/MSD associated with sample -016 had several pesticide compounds recovered outside of the acceptance limits due to the dilution factor applied to the sample prior to analysis. The LCS associated with this batch had all pesticide compounds recovered within the required QC limits, therefore no corrective action was required.

PCBs-

The soil samples -005 through -018 were diluted greater than 5X due to a matrix interference. The surrogates may have been recovered outside of the acceptance limits as a result of these dilutions. The MS/MSD associated with sample -017 had several PCB compounds recovered outside of the acceptance limits due to the dilution factor applied to the sample prior to analysis. The LCS associated with this batch had all PCB compounds recovered within the required QC limits, therefore no corrective action was required.

Inorganic Metals-

The MS/MSD associated with sample -018 had several analytes recovered outside of the acceptance limits due to the high concentration of these analytes in the parent sample. The MS/MSD RPDs were within the 20% limit, and the LCS/LCSD had all analytes recovered within the required QC limits. No further corrective action was required.

Inorganic Non-Metals

The MS/MSD associated with samples -005 and -015 had no recoveries due to a suspected matrix interference. The LCS/LCSD which were prepped and spiked at the same time as the samples, had hexavalent chromium recovered within all required QC limits. This suggests an isolated matrix interference and no further corrective action is required.

SHEALY ENVIRONMENTAL SERVICES, INC.

Sample Summary The Fletcher Group Lot Number: GA25044

Sample Number	Sample ID	Matrix	Date Sampled
001	NR-SW-01	Aqueous	01/25/2005 1010
002	NR-SW-02	Aqueous	01/25/2005 1030
003	NR-SW-03	Aqueous	01/25/2005 1046
004	NR-SW-04	Aqueous	01/25/2005 1102
005	NR-SE-01	Solid	01/25/2005 1155
006	NR-SE-02	Solid	01/25/2005 1205
007	NR-SE-03	Solid	01/25/2005 1210
008	NR-SE-04	Solid	01/25/2005 1220
009	NR-SE-05	Solid	01/25/2005 1230
010	NR-SE-06	Solid	01/25/2005 1330
011	NR-SE-07	Solid	01/25/2005 1335
012	NR-SE-08	Solid	01/25/2005 1340
013	NR-SE-09	Solid	01/25/2005 1350
014	NR-SE-10	Solid	01/25/2005 1400
015	NR-SE-11	Solid	01/25/2005 1405
016	NR-SE-12	Solid	01/25/2005 1420
017	NR-SE-13	Solid	01/25/2005 1430
018	NR-SO-01	Solid	01/25/2005 1500

(18 samples)

SHEALY ENVIRONMENTAL SERVICES, INC.

Executive Summary

The Fletcher Group

Lot Number: GA25044

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
001	NR-SW-01	Aqueous	Copper	6010B	0.0095		mg/L	14
002	NR-SW-02	Aqueous	Copper	6010B	0.0093		mg/L	20
002	NR-SW-02	Aqueous	Mercury	7470A	0.00017		mg/L	20
003	NR-SW-03	Aqueous	Copper	6010B	0.0089		mg/L	26
004	NR-SW-04	Aqueous	Copper	6010B	0.0096		mg/L	32
004	NR-SW-04	Aqueous	Mercury	7470A	0.00017		mg/L	32
005	NR-SE-01	Solid	Aluminum	6010B	110000		mg/kg	38
005	NR-SE-01	Solid	Arsenic	6010B	13		mg/kg	38
005	NR-SE-01	Solid	Barium	6010B	420		mg/kg	38
005	NR-SE-01	Solid	Chromium	6010B	320		mg/kg	38
005	NR-SE-01	Solid	Copper	6010B	7800		mg/kg	38
005	NR-SE-01	Solid	Iron	6010B	52000		mg/kg	38
005	NR-SE-01	Solid	Lead	6010B	150		mg/kg	38
005	NR-SE-01	Solid	Manganese	6010B	210		mg/kg	38
005	NR-SE-01	Solid	Nickel	6010B	74		mg/kg	38
005	NR-SE-01	Solid	Silver	6010B	23		mg/kg	38
005	NR-SE-01	Solid	Vanadium	6010B	170		mg/kg	38
005	NR-SE-01	Solid	Zinc	6010B	240		mg/kg	38
006	NR-SE-02	Solid	Aluminum	6010B	65000		mg/kg	44
006	NR-SE-02	Solid	Arsenic	6010B	10		mg/kg	44
006	NR-SE-02	Solid	Barium	6010B	270		mg/kg	44
006	NR-SE-02	Solid	Chromium	6010B	280		mg/kg	44
006	NR-SE-02	Solid	Copper	6010B	4800		mg/kg	44
006	NR-SE-02	Solid	Iron	6010B	34000		mg/kg	44
006	NR-SE-02	Solid	Lead	6010B	99		mg/kg	44
006	NR-SE-02	Solid	Manganese	6010B	140		mg/kg	44
006	NR-SE-02	Solid	Nickel	6010B	45		mg/kg	44
006	NR-SE-02	Solid	Silver	6010B	15		mg/kg	44
006	NR-SE-02	Solid	Vanadium	6010B	110		mg/kg	44
006	NR-SE-02	Solid	Zinc	6010B	140		mg/kg	44
007	NR-SE-03	Solid	Aluminum	6010B	94000		mg/kg	50
007	NR-SE-03	Solid	Arsenic	6010B	15		mg/kg	50
007	NR-SE-03	Solid	Barium	6010B	380		mg/kg	50
007	NR-SE-03	Solid	Chromium	6010B	400		mg/kg	50
007	NR-SE-03	Solid	Copper	6010B	7600		mg/kg	50
007	NR-SE-03	Solid	Iron	6010B	47000		mg/kg	50
007	NR-SE-03	Solid	Lead	6010B	150		mg/kg	50
007	NR-SE-03	Solid	Manganese	6010B	240		mg/kg	50
007	NR-SE-03	Solid	Mercury	7471A	0.46		mg/kg	50
007	NR-SE-03	Solid	Nickel	6010B	66		mg/kg	50
007	NR-SE-03	Solid	Silver	6010B	11		mg/kg	50
007	NR-SE-03	Solid	Vanadium	6010B	160		mg/kg	50
007	NR-SE-03	Solid	Zinc	6010B	210		mg/kg	50
008	NR-SE-04	Solid	Aluminum	6010B	92000		mg/kg	56

Executive Summary (Continued)

Lot Number: GA25044

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
008	NR-SE-04	Solid	Arsenic	6010B	15		mg/kg	56
008	NR-SE-04	Solid	Barium	6010B	380		mg/kg	56
008	NR-SE-04	Solid	Chromium	6010B	500		mg/kg	56
008	NR-SE-04	Solid	Copper	6010B	10000		mg/kg	56
008	NR-SE-04	Solid	Iron	6010B	46000		mg/kg	56
008	NR-SE-04	Solid	Lead	6010B	160		mg/kg	56
008	NR-SE-04	Solid	Manganese	6010B	250		mg/kg	56
008	NR-SE-04	Solid	Mercury	7471A	0.49		mg/kg	56
008	NR-SE-04	Solid	Nickel	6010B	62		mg/kg	56
008	NR-SE-04	Solid	Vanadium	6010B	170		mg/kg	56
008	NR-SE-04	Solid	Zinc	6010B	220		mg/kg	56
009	NR-SE-05	Solid	Aluminum	6010B	80000		mg/kg	62
009	NR-SE-05	Solid	Arsenic	6010B	12		mg/kg	62
009	NR-SE-05	Solid	Barium	6010B	320		mg/kg	62
009	NR-SE-05	Solid	Chromium	6010B	250		mg/kg	62
009	NR-SE-05	Solid	Copper	6010B	5700		mg/kg	62
009	NR-SE-05	Solid	Iron	6010B	41000		mg/kg	62
009	NR-SE-05	Solid	Lead	6010B	120		mg/kg	62
009	NR-SE-05	Solid	Manganese	6010B	160		mg/kg	62
009	NR-SE-05	Solid	Mercury	7471A	0.27		mg/kg	62
009	NR-SE-05	Solid	Nickel	6010B	58		mg/kg	62
009	NR-SE-05	Solid	Selenium	6010B	3.6		mg/kg	62
009	NR-SE-05	Solid	Vanadium	6010B	130		mg/kg	62
009	NR-SE-05	Solid	Zinc	6010B	140		mg/kg	62
010	NR-SE-06	Solid	Aluminum	6010B	120000		mg/kg	68
010	NR-SE-06	Solid	Arsenic	6010B	18		mg/kg	68
010	NR-SE-06	Solid	Barium	6010B	490		mg/kg	68
010	NR-SE-06	Solid	Beryllium	6010B	3.8		mg/kg	68
010	NR-SE-06	Solid	Chromium	6010B	240		mg/kg	68
010	NR-SE-06	Solid	Cobalt	6010B	22		mg/kg	68
010	NR-SE-06	Solid	Copper	6010B	6000		mg/kg	68
010	NR-SE-06	Solid	Iron	6010B	58000		mg/kg	68
010	NR-SE-06	Solid	Lead	6010B	150		mg/kg	68
010	NR-SE-06	Solid	Magnesium	6010B	3900		mg/kg	68
010	NR-SE-06	Solid	Manganese	6010B	260		mg/kg	68
010	NR-SE-06	Solid	Mercury	7471A	0.31		mg/kg	68
010	NR-SE-06	Solid	Nickel	6010B	87		mg/kg	68
010	NR-SE-06	Solid	Potassium	6010B	3900		mg/kg	68
010	NR-SE-06	Solid	Vanadium	6010B	190		mg/kg	68
010	NR-SE-06	Solid	Zinc	6010B	330		mg/kg	68
011	NR-SE-07	Solid	Aluminum	6010B	100000		mg/kg	74
011	NR-SE-07	Solid	Arsenic	6010B	18		mg/kg	74
011	NR-SE-07	Solid	Barium	6010B	420		mg/kg	74
011	NR-SE-07	Solid	Chromium	6010B	220		mg/kg	74
011	NR-SE-07	Solid	Copper	6010B	9800		mg/kg	74
011	NR-SE-07	Solid	Iron	6010B	45000		mg/kg	74
011	NR-SE-07	Solid	Lead	6010B	120		mg/kg	74
011	NR-SE-07	Solid	Manganese	6010B	190		mg/kg	74

Executive Summary (Continued)

Lot Number: GA25044

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
011	NR-SE-07	Solid	Mercury	7471A	0.31		mg/kg	74
011	NR-SE-07	Solid	Nickel	6010B	71		mg/kg	74
011	NR-SE-07	Solid	Vanadium	6010B	160		mg/kg	74
011	NR-SE-07	Solid	Zinc	6010B	400		mg/kg	74
012	NR-SE-08	Solid	Aluminum	6010B	100000		mg/kg	80
012	NR-SE-08	Solid	Arsenic	6010B	18		mg/kg	80
012	NR-SE-08	Solid	Barium	6010B	410		mg/kg	80
012	NR-SE-08	Solid	Beryllium	6010B	3.1		mg/kg	80
012	NR-SE-08	Solid	Chromium	6010B	180		mg/kg	80
012	NR-SE-08	Solid	Cobalt	6010B	19		mg/kg	80
012	NR-SE-08	Solid	Copper	6010B	9400		mg/kg	80
012	NR-SE-08	Solid	Iron	6010B	48000		mg/kg	80
012	NR-SE-08	Solid	Lead	6010B	140		mg/kg	80
012	NR-SE-08	Solid	Manganese	6010B	210		mg/kg	80
012	NR-SE-08	Solid	Nickel	6010B	83		mg/kg	80
012	NR-SE-08	Solid	Vanadium	6010B	160		mg/kg	80
012	NR-SE-08	Solid	Zinc	6010B	320		mg/kg	80
013	NR-SE-09	Solid	Aluminum	6010B	110000		mg/kg	86
013	NR-SE-09	Solid	Arsenic	6010B	19		mg/kg	86
013	NR-SE-09	Solid	Barium	6010B	460		mg/kg	86
013	NR-SE-09	Solid	Chromium	6010B	260		mg/kg	86
013	NR-SE-09	Solid	Copper	6010B	8900		mg/kg	86
013	NR-SE-09	Solid	Iron	6010B	56000		mg/kg	86
013	NR-SE-09	Solid	Lead	6010B	170		mg/kg	86
013	NR-SE-09	Solid	Manganese	6010B	230		mg/kg	86
013	NR-SE-09	Solid	Nickel	6010B	87		mg/kg	86
013	NR-SE-09	Solid	Vanadium	6010B	180		mg/kg	86
013	NR-SE-09	Solid	Zinc	6010B	390		mg/kg	86
014	NR-SE-10	Solid	Aluminum	6010B	61000		mg/kg	92
014	NR-SE-10	Solid	Antimony	6010B	2.4		mg/kg	92
014	NR-SE-10	Solid	Arsenic	6010B	10		mg/kg	92
014	NR-SE-10	Solid	Barium	6010B	280		mg/kg	92
014	NR-SE-10	Solid	Beryllium	6010B	2.2		mg/kg	92
014	NR-SE-10	Solid	Chromium	6010B	340		mg/kg	92
014	NR-SE-10	Solid	Cobalt	6010B	11		mg/kg	92
014	NR-SE-10	Solid	Copper	6010B	7600		mg/kg	92
014	NR-SE-10	Solid	Iron	6010B	34000		mg/kg	92
014	NR-SE-10	Solid	Lead	6010B	110		mg/kg	92
014	NR-SE-10	Solid	Magnesium	6010B	2400		mg/kg	92
014	NR-SE-10	Solid	Manganese	6010B	200		mg/kg	92
014	NR-SE-10	Solid	Mercury	7471A	0.37		mg/kg	92
014	NR-SE-10	Solid	Nickel	6010B	41		mg/kg	92
014	NR-SE-10	Solid	Potassium	6010B	2100		mg/kg	92
014	NR-SE-10	Solid	Selenium	6010B	4.4		mg/kg	92
014	NR-SE-10	Solid	Vanadium	6010B	120		mg/kg	92
014	NR-SE-10	Solid	Zinc	6010B	180		mg/kg	92
015	NR-SE-11	Solid	Aluminum	6010B	91000		mg/kg	98
015	NR-SE-11	Solid	Arsenic	6010B	17		mg/kg	98

Executive Summary (Continued)

Lot Number: GA25044

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
015	NR-SE-11	Solid	Barium	6010B	390		mg/kg	98
015	NR-SE-11	Solid	Chromium	6010B	460		mg/kg	98
015	NR-SE-11	Solid	Copper	6010B	10000		mg/kg	98
015	NR-SE-11	Solid	Iron	6010B	45000		mg/kg	98
015	NR-SE-11	Solid	Lead	6010B	160		mg/kg	98
015	NR-SE-11	Solid	Manganese	6010B	220		mg/kg	98
015	NR-SE-11	Solid	Mercury	7471A	0.56		mg/kg	98
015	NR-SE-11	Solid	Nickel	6010B	65		mg/kg	98
015	NR-SE-11	Solid	Vanadium	6010B	160		mg/kg	98
015	NR-SE-11	Solid	Zinc	6010B	190		mg/kg	98
016	NR-SE-12	Solid	Aluminum	6010B	82000		mg/kg	104
016	NR-SE-12	Solid	Arsenic	6010B	14		mg/kg	104
016	NR-SE-12	Solid	Barium	6010B	330		mg/kg	104
016	NR-SE-12	Solid	Chromium	6010B	380		mg/kg	104
016	NR-SE-12	Solid	Copper	6010B	9400		mg/kg	104
016	NR-SE-12	Solid	Iron	6010B	42000		mg/kg	104
016	NR-SE-12	Solid	Lead	6010B	120		mg/kg	104
016	NR-SE-12	Solid	Manganese	6010B	220		mg/kg	104
016	NR-SE-12	Solid	Mercury	7471A	0.53		mg/kg	104
016	NR-SE-12	Solid	Nickel	6010B	46		mg/kg	104
016	NR-SE-12	Solid	Vanadium	6010B	140		mg/kg	104
016	NR-SE-12	Solid	Zinc	6010B	220		mg/kg	104
017	NR-SE-13	Solid	Aluminum	6010B	93000		mg/kg	110
017	NR-SE-13	Solid	Arsenic	6010B	12		mg/kg	110
017	NR-SE-13	Solid	Barium	6010B	260		mg/kg	110
017	NR-SE-13	Solid	Chromium	6010B	100		mg/kg	110
017	NR-SE-13	Solid	Copper	6010B	2800		mg/kg	110
017	NR-SE-13	Solid	Iron	6010B	52000		mg/kg	110
017	NR-SE-13	Solid	Lead	6010B	75		mg/kg	110
017	NR-SE-13	Solid	Manganese	6010B	330		mg/kg	110
017	NR-SE-13	Solid	Mercury	7471A	1.8		mg/kg	110
017	NR-SE-13	Solid	Selenium	6010B	4.8		mg/kg	110
017	NR-SE-13	Solid	Vanadium	6010B	130		mg/kg	110
017	NR-SE-13	Solid	Zinc	6010B	270		mg/kg	110
018	NR-S0-01	Solid	Benzo(a)anthracene	8270C	2800		ug/kg	112
018	NR-S0-01	Solid	Benzo(a)pyrene	8270C	2900		ug/kg	112
018	NR-S0-01	Solid	Benzo(b)fluoranthene	8270C	4200		ug/kg	112
018	NR-S0-01	Solid	Benzo(g,h,i)perylene	8270C	1000		ug/kg	112
018	NR-S0-01	Solid	Benzo(k)fluoranthene	8270C	1600		ug/kg	112
018	NR-S0-01	Solid	Chrysene	8270C	3100		ug/kg	112
018	NR-S0-01	Solid	Fluoranthene	8270C	6100		ug/kg	112
018	NR-S0-01	Solid	Indeno(1,2,3-c,d)pyrene	8270C	1100		ug/kg	112
018	NR-S0-01	Solid	Phenanthrene	8270C	3500		ug/kg	113
018	NR-S0-01	Solid	Pyrene	8270C	5400		ug/kg	113
018	NR-S0-01	Solid	Aluminum	6010B	53000		mg/kg	116
018	NR-S0-01	Solid	Arsenic	6010B	16		mg/kg	116
018	NR-S0-01	Solid	Barium	6010B	300		mg/kg	116
018	NR-S0-01	Solid	Cadmium	6010B	1.3		mg/kg	116

Executive Summary (Continued)

Lot Number: GA25044

Sample	Sample ID	Matrix	Parameter	Method	Result	Q	Units	Page
018	NR-S0-01	Solid	Chromium	6010B	140		mg/kg	116
018	NR-S0-01	Solid	Copper	6010B	3800		mg/kg	116
018	NR-S0-01	Solid	Iron	6010B	53000		mg/kg	116
018	NR-S0-01	Solid	Lead	6010B	230		mg/kg	116
018	NR-S0-01	Solid	Manganese	6010B	690		mg/kg	116
018	NR-S0-01	Solid	Mercury	7471A	0.42		mg/kg	116
018	NR-S0-01	Solid	Nickel	6010B	32		mg/kg	116
018	NR-S0-01	Solid	Selenium	6010B	4.5		mg/kg	116
018	NR-S0-01	Solid	Vanadium	6010B	100		mg/kg	116
018	NR-S0-01	Solid	Zinc	6010B	160		mg/kg	116

(198 detections)

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-001			
Description: NR-SW-01				Matrix: Aqueous			
Date Sampled: 01/25/2005 1010							
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		(Hexavalent C) 3500	1	01/26/2005 0945	REF		22883

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		3500 Cr - D	ND		0.020	mg/L	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Level 1 Report v2.1

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-001
Description: NR-SW-01	Matrix: Aqueous
Date Sampled: 01/25/2005 1010	
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8270C	1	01/28/2005 1232	DC	01/26/2005 1945	22778

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		5.0	ug/L	1
Acenaphthylene	208-96-8	8270C	ND		5.0	ug/L	1
Anthracene	120-12-7	8270C	ND		5.0	ug/L	1
Benzo(a)anthracene	56-55-3	8270C	ND		5.0	ug/L	1
Benzo(a)pyrene	50-32-8	8270C	ND		5.0	ug/L	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		5.0	ug/L	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		5.0	ug/L	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		5.0	ug/L	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		5.0	ug/L	1
Butyl benzyl phthalate	85-68-7	8270C	ND		10	ug/L	1
Carbazole	86-74-8	8270C	ND		5.0	ug/L	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		5.0	ug/L	1
4-Chloroaniline	106-47-8	8270C	ND		5.0	ug/L	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		5.0	ug/L	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		5.0	ug/L	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		5.0	ug/L	1
2-Chloronaphthalene	91-58-7	8270C	ND		5.0	ug/L	1
2-Chlorophenol	95-57-8	8270C	ND		5.0	ug/L	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		5.0	ug/L	1
Chrysene	218-01-9	8270C	ND		5.0	ug/L	1
Di-n-butyl phthalate	84-74-2	8270C	ND		5.0	ug/L	1
Di-n-octylphthalate	117-84-0	8270C	ND		5.0	ug/L	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		5.0	ug/L	1
Dibenzofuran	132-64-9	8270C	ND		5.0	ug/L	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		5.0	ug/L	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		5.0	ug/L	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		5.0	ug/L	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		25	ug/L	1
2,4-Dichlorophenol	120-83-2	8270C	ND		5.0	ug/L	1
Diethylphthalate	84-66-2	8270C	ND		5.0	ug/L	1
Dimethyl phthalate	131-11-3	8270C	ND		5.0	ug/L	1
2,4-Dimethylphenol	105-67-9	8270C	ND		5.0	ug/L	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		25	ug/L	1
2,4-Dinitrophenol	51-28-5	8270C	ND		25	ug/L	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		10	ug/L	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		10	ug/L	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		5.0	ug/L	1
Fluoranthene	206-44-0	8270C	ND		5.0	ug/L	1
Fluorene	86-73-7	8270C	ND		5.0	ug/L	1
Hexachlorobenzene	118-74-1	8270C	ND		5.0	ug/L	1
Hexachlorobutadiene	87-68-3	8270C	ND		5.0	ug/L	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		25	ug/L	1
Hexachloroethane	67-72-1	8270C	ND		5.0	ug/L	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		5.0	ug/L	1
Isophorone	78-59-1	8270C	ND		5.0	ug/L	1
2-Methylnaphthalene	91-57-6	8270C	ND		5.0	ug/L	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-001			
Description: NR-SW-01				Matrix: Aqueous			
Date Sampled: 01/25/2005 1010							
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8270C	1	01/28/2005 1232	DC	01/26/2005 1945	22778

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		5.0	ug/L	1
3 & 4-Methylphenol	106-44-5	8270C	ND		10	ug/L	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		5.0	ug/L	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		5.0	ug/L	1
Naphthalene	91-20-3	8270C	ND		5.0	ug/L	1
2-Nitroaniline	88-74-4	8270C	ND		10	ug/L	1
3-Nitroaniline	99-09-2	8270C	ND		10	ug/L	1
4-Nitroaniline	100-01-6	8270C	ND		10	ug/L	1
Nitrobenzene	98-95-3	8270C	ND		5.0	ug/L	1
2-Nitrophenol	88-75-5	8270C	ND		10	ug/L	1
4-Nitrophenol	100-02-7	8270C	ND		25	ug/L	1
Pentachlorophenol	87-86-5	8270C	ND		25	ug/L	1
Phenanthrene	85-01-8	8270C	ND		5.0	ug/L	1
Phenol	108-95-2	8270C	ND		5.0	ug/L	1
Pyrene	129-00-0	8270C	ND		5.0	ug/L	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		5.0	ug/L	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		5.0	ug/L	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		5.0	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		129	30-130
2-Fluorobiphenyl	N	162	30-130
2-Fluorophenol		98	30-130
Nitrobenzene-d5		114	30-130
Phenol-d5	N	29	30-130
Terphenyl-d14	N	138	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group	Laboratory ID: GA25044-001
Description: NR-SW-01	Matrix: Aqueous
Date Sampled: 01/25/2005 1010	
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8082	1	01/28/2005 1232	SRW	01/26/2005 1945	22779

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		0.25	ug/L	1
Aroclor 1221	11104-28-2	8082	ND		0.25	ug/L	1
Aroclor 1232	11141-16-5	8082	ND		0.25	ug/L	1
Aroclor 1242	53469-21-9	8082	ND		0.25	ug/L	1
Aroclor 1248	12672-29-6	8082	ND		0.25	ug/L	1
Aroclor 1254	11097-69-1	8082	ND		0.25	ug/L	1
Aroclor 1260	11096-82-5	8082	ND		0.25	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		80	10-156
Tetrachloro-m-xylene		101	48-133

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group

Laboratory ID: GA25044-001

Description: NR-SW-01

Matrix: Aqueous

Date Sampled: 01/25/2005 1010

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8081A	1	01/28/2005 0907	MTR	01/26/2005 1945	22780

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		0.025	ug/L	1
alpha-BHC	319-84-6	8081A	ND		0.025	ug/L	1
beta-BHC	319-85-7	8081A	ND		0.025	ug/L	1
delta-BHC	319-86-8	8081A	ND		0.025	ug/L	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		0.025	ug/L	1
alpha-Chlordane	5103-71-9	8081A	ND		0.025	ug/L	1
gamma-Chlordane	5103-74-2	8081A	ND		0.025	ug/L	1
4,4'-DDD	72-54-8	8081A	ND		0.025	ug/L	1
4,4'-DDE	72-55-9	8081A	ND		0.025	ug/L	1
4,4'-DDT	50-29-3	8081A	ND		0.025	ug/L	1
Dieldrin	60-57-1	8081A	ND		0.025	ug/L	1
Endosulfan I	959-98-8	8081A	ND		0.025	ug/L	1
Endosulfan II	33213-65-9	8081A	ND		0.025	ug/L	1
Endosulfan sulfate	1031-07-8	8081A	ND		0.025	ug/L	1
Endrin	72-20-8	8081A	ND		0.025	ug/L	1
Endrin aldehyde	7421-93-4	8081A	ND		0.025	ug/L	1
Endrin ketone	53494-70-5	8081A	ND		0.025	ug/L	1
Heptachlor	76-44-8	8081A	ND		0.025	ug/L	1
Heptachlor epoxide	1024-57-3	8081A	ND		0.025	ug/L	1
Methoxychlor	72-43-5	8081A	ND		0.10	ug/L	1
Toxaphene	8001-35-2	8081A	ND		0.25	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		68	10-156
Tetrachloro-m-xylene		96	48-133

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-001			
Description: NR-SW-01				Matrix: Aqueous			
Date Sampled: 01/25/2005 1010							
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7470A	1	01/26/2005 1650	MNM	01/26/2005 1048	22768
1	3005A	6010B	1	01/28/2005 1454	FTS	01/28/2005 1030	22876

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	ND		0.20	mg/L	1
Antimony	7440-36-0	6010B	ND		0.0050	mg/L	1
Arsenic	7440-38-2	6010B	ND		0.0050	mg/L	1
Barium	7440-39-3	6010B	ND		0.025	mg/L	1
Beryllium	7440-41-7	6010B	ND		0.0040	mg/L	1
Cadmium	7440-43-9	6010B	ND		0.0020	mg/L	1
Calcium	7440-70-2	6010B	ND		5.0	mg/L	1
Chromium	7440-47-3	6010B	ND		0.0050	mg/L	1
Cobalt	7440-48-4	6010B	ND		0.025	mg/L	1
Copper	7440-50-8	6010B	0.0095		0.0050	mg/L	1
Iron	7439-89-6	6010B	ND		0.10	mg/L	1
Lead	7439-92-1	6010B	ND		0.0030	mg/L	1
Magnesium	7439-95-4	6010B	ND		5.0	mg/L	1
Manganese	7439-96-5	6010B	ND		0.015	mg/L	1
Mercury	7439-97-6	7470A	ND		0.00010	mg/L	1
Nickel	7440-02-0	6010B	ND		0.040	mg/L	1
Potassium	7440-09-7	6010B	ND		5.0	mg/L	1
Selenium	7782-49-2	6010B	ND		0.0050	mg/L	1
Silver	7440-22-4	6010B	ND		0.0050	mg/L	1
Sodium	7440-23-5	6010B	ND		5.0	mg/L	1
Thallium	7440-28-0	6010B	ND		0.010	mg/L	1
Vanadium	7440-62-2	6010B	ND		0.050	mg/L	1
Zinc	7440-66-6	6010B	ND		0.020	mg/L	1

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P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-002			
Description: NR-SW-02				Matrix: Aqueous			
Date Sampled: 01/25/2005 1030							
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		(Hexavalent C) 3500	1	01/26/2005 0945	REF		22883

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		3500 Cr - D	ND		0.020	mg/L	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

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E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group

Laboratory ID: GA25044-002

Description: NR-SW-02

Matrix: Aqueous

Date Sampled: 01/25/2005 1030

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8270C	1	01/28/2005 1300	DC	01/26/2005 1945	22778

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		5.0	ug/L	1
Acenaphthylene	208-96-8	8270C	ND		5.0	ug/L	1
Anthracene	120-12-7	8270C	ND		5.0	ug/L	1
Benzo(a)anthracene	56-55-3	8270C	ND		5.0	ug/L	1
Benzo(a)pyrene	50-32-8	8270C	ND		5.0	ug/L	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		5.0	ug/L	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		5.0	ug/L	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		5.0	ug/L	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		5.0	ug/L	1
Butyl benzyl phthalate	85-68-7	8270C	ND		10	ug/L	1
Carbazole	86-74-8	8270C	ND		5.0	ug/L	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		5.0	ug/L	1
4-Chloroaniline	106-47-8	8270C	ND		5.0	ug/L	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		5.0	ug/L	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		5.0	ug/L	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		5.0	ug/L	1
2-Chloronaphthalene	91-58-7	8270C	ND		5.0	ug/L	1
2-Chlorophenol	95-57-8	8270C	ND		5.0	ug/L	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		5.0	ug/L	1
Chrysene	218-01-9	8270C	ND		5.0	ug/L	1
Di-n-butyl phthalate	84-74-2	8270C	ND		5.0	ug/L	1
Di-n-octylphthalate	117-84-0	8270C	ND		5.0	ug/L	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		5.0	ug/L	1
Dibenzofuran	132-64-9	8270C	ND		5.0	ug/L	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		5.0	ug/L	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		5.0	ug/L	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		5.0	ug/L	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		25	ug/L	1
2,4-Dichlorophenol	120-83-2	8270C	ND		5.0	ug/L	1
Diethylphthalate	84-66-2	8270C	ND		5.0	ug/L	1
Dimethyl phthalate	131-11-3	8270C	ND		5.0	ug/L	1
2,4-Dimethylphenol	105-67-9	8270C	ND		5.0	ug/L	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		25	ug/L	1
2,4-Dinitrophenol	51-28-5	8270C	ND		25	ug/L	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		10	ug/L	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		10	ug/L	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		5.0	ug/L	1
Fluoranthene	206-44-0	8270C	ND		5.0	ug/L	1
Fluorene	86-73-7	8270C	ND		5.0	ug/L	1
Hexachlorobenzene	118-74-1	8270C	ND		5.0	ug/L	1
Hexachlorobutadiene	87-68-3	8270C	ND		5.0	ug/L	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		25	ug/L	1
Hexachloroethane	67-72-1	8270C	ND		5.0	ug/L	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		5.0	ug/L	1
Isophorone	78-59-1	8270C	ND		5.0	ug/L	1
2-Methylnaphthalene	91-57-6	8270C	ND		5.0	ug/L	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group
Description: NR-SW-02
Date Sampled: 01/25/2005 1030
Date Received: 01/25/2005

Laboratory ID: GA25044-002
Matrix: Aqueous

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8270C	1	01/28/2005 1300	DC	01/26/2005 1945	22778

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		5.0	ug/L	1
3 & 4-Methylphenol	106-44-5	8270C	ND		10	ug/L	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		5.0	ug/L	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		5.0	ug/L	1
Naphthalene	91-20-3	8270C	ND		5.0	ug/L	1
2-Nitroaniline	88-74-4	8270C	ND		10	ug/L	1
3-Nitroaniline	99-09-2	8270C	ND		10	ug/L	1
4-Nitroaniline	100-01-6	8270C	ND		10	ug/L	1
Nitrobenzene	98-95-3	8270C	ND		5.0	ug/L	1
2-Nitrophenol	88-75-5	8270C	ND		10	ug/L	1
4-Nitrophenol	100-02-7	8270C	ND		25	ug/L	1
Pentachlorophenol	87-86-5	8270C	ND		25	ug/L	1
Phenanthrene	85-01-8	8270C	ND		5.0	ug/L	1
Phenol	108-95-2	8270C	ND		5.0	ug/L	1
Pyrene	129-00-0	8270C	ND		5.0	ug/L	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		5.0	ug/L	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		5.0	ug/L	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		5.0	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol	N	177	30-130
2-Fluorobiphenyl	N	184	30-130
2-Fluorophenol	N	132	30-130
Nitrobenzene-d5	N	154	30-130
Phenol-d5	N	20	30-130
Terphenyl-d14	N	206	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: **The Fletcher Group**

Laboratory ID: **GA25044-002**

Description: **NR-SW-02**

Matrix: **Aqueous**

Date Sampled: **01/25/2005 1030**

Date Received: **01/25/2005**

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8082	1	01/28/2005 1245	SRW	01/26/2005 1945	22779

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		0.25	ug/L	1
Aroclor 1221	11104-28-2	8082	ND		0.25	ug/L	1
Aroclor 1232	11141-16-5	8082	ND		0.25	ug/L	1
Aroclor 1242	53469-21-9	8082	ND		0.25	ug/L	1
Aroclor 1248	12672-29-6	8082	ND		0.25	ug/L	1
Aroclor 1254	11097-69-1	8082	ND		0.25	ug/L	1
Aroclor 1260	11096-82-5	8082	ND		0.25	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		121	10-156
Tetrachloro-m-xylene		123	48-133

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group

Laboratory ID: GA25044-002

Description: NR-SW-02

Matrix: Aqueous

Date Sampled: 01/25/2005 1030

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8081A	1	01/28/2005 0920	MTR	01/26/2005 1945	22760

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		0.025	ug/L	1
alpha-BHC	319-84-6	8081A	ND		0.025	ug/L	1
beta-BHC	319-85-7	8081A	ND		0.025	ug/L	1
delta-BHC	319-86-8	8081A	ND		0.025	ug/L	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		0.025	ug/L	1
alpha-Chlordane	5103-71-9	8081A	ND		0.025	ug/L	1
gamma-Chlordane	5103-74-2	8081A	ND		0.025	ug/L	1
4,4'-DDD	72-54-8	8081A	ND		0.025	ug/L	1
4,4'-DDE	72-55-9	8081A	ND		0.025	ug/L	1
4,4'-DDT	50-29-3	8081A	ND		0.025	ug/L	1
Dieldrin	60-57-1	8081A	ND		0.025	ug/L	1
Endosulfan I	959-98-8	8081A	ND		0.025	ug/L	1
Endosulfan II	33213-65-9	8081A	ND		0.025	ug/L	1
Endosulfan sulfate	1031-07-8	8081A	ND		0.025	ug/L	1
Endrin	72-20-8	8081A	ND		0.025	ug/L	1
Endrin aldehyde	7421-93-4	8081A	ND		0.025	ug/L	1
Endrin ketone	53494-70-5	8081A	ND		0.025	ug/L	1
Heptachlor	76-44-8	8081A	ND		0.025	ug/L	1
Heptachlor epoxide	1024-57-3	8081A	ND		0.025	ug/L	1
Methoxychlor	72-43-5	8081A	ND		0.10	ug/L	1
Toxaphene	8001-35-2	8081A	ND		0.25	ug/L	1
Surrogate	Q	Run 1 % Recovery	Acceptance Limits				
Decachlorobiphenyl		87	10-156				
Tetrachloro-m-xylene		98	48-133				

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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TAL Metals

Client: The Fletcher Group	Laboratory ID: GA25044-002
Description: NR-SW-02	Matrix: Aqueous
Date Sampled: 01/25/2005 1030	
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7470A	1	01/26/2005 1651	MNM	01/26/2005 1048	22768
1	3005A	6010B	1	01/28/2005 1500	FTS	01/28/2005 1030	22876

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	ND		0.20	mg/L	1
Antimony	7440-36-0	6010B	ND		0.0050	mg/L	1
Arsenic	7440-38-2	6010B	ND		0.0050	mg/L	1
Barium	7440-39-3	6010B	ND		0.025	mg/L	1
Beryllium	7440-41-7	6010B	ND		0.0040	mg/L	1
Cadmium	7440-43-9	6010B	ND		0.0020	mg/L	1
Calcium	7440-70-2	6010B	ND		5.0	mg/L	1
Chromium	7440-47-3	6010B	ND		0.0050	mg/L	1
Cobalt	7440-48-4	6010B	ND		0.025	mg/L	1
Copper	7440-50-8	6010B	0.0093		0.0050	mg/L	1
Iron	7439-89-6	6010B	ND		0.10	mg/L	1
Lead	7439-92-1	6010B	ND		0.0030	mg/L	1
Magnesium	7439-95-4	6010B	ND		5.0	mg/L	1
Manganese	7439-96-5	6010B	ND		0.015	mg/L	1
Mercury	7439-97-6	7470A	0.00017		0.00010	mg/L	1
Nickel	7440-02-0	6010B	ND		0.040	mg/L	1
Potassium	7440-09-7	6010B	ND		5.0	mg/L	1
Selenium	7782-49-2	6010B	ND		0.0050	mg/L	1
Silver	7440-22-4	6010B	ND		0.0050	mg/L	1
Sodium	7440-23-5	6010B	ND		5.0	mg/L	1
Thallium	7440-28-0	6010B	ND		0.010	mg/L	1
Vanadium	7440-62-2	6010B	ND		0.050	mg/L	1
Zinc	7440-66-6	6010B	ND		0.020	mg/L	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group

Laboratory ID: GA25044-003

Description: NR-SW-03

Matrix: Aqueous

Date Sampled: 01/25/2005 1046

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		(Hexavalent C) 3500	1	01/26/2005 0945	REF		22883

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		3500 Cr - D	ND		0.020	mg/L	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-003
Description: NR-SW-03	Matrix: Aqueous
Date Sampled: 01/25/2005 1046	
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8270C	1	01/27/2005 2324	RZ	01/26/2005 1945	22778

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		5.0	ug/L	1
Acenaphthylene	208-96-8	8270C	ND		5.0	ug/L	1
Anthracene	120-12-7	8270C	ND		5.0	ug/L	1
Benzo(a)anthracene	56-55-3	8270C	ND		5.0	ug/L	1
Benzo(a)pyrene	50-32-8	8270C	ND		5.0	ug/L	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		5.0	ug/L	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		5.0	ug/L	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		5.0	ug/L	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		5.0	ug/L	1
Butyl benzyl phthalate	85-68-7	8270C	ND		10	ug/L	1
Carbazole	86-74-8	8270C	ND		5.0	ug/L	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		5.0	ug/L	1
4-Chloroaniline	106-47-8	8270C	ND		5.0	ug/L	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		5.0	ug/L	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		5.0	ug/L	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		5.0	ug/L	1
2-Chloronaphthalene	91-58-7	8270C	ND		5.0	ug/L	1
2-Chlorophenol	95-57-8	8270C	ND		5.0	ug/L	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		5.0	ug/L	1
Chrysene	218-01-9	8270C	ND		5.0	ug/L	1
Di-n-butyl phthalate	84-74-2	8270C	ND		5.0	ug/L	1
Di-n-octylphthalate	117-84-0	8270C	ND		5.0	ug/L	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		5.0	ug/L	1
Dibenzofuran	132-64-9	8270C	ND		5.0	ug/L	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		5.0	ug/L	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		5.0	ug/L	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		5.0	ug/L	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		25	ug/L	1
2,4-Dichlorophenol	120-83-2	8270C	ND		5.0	ug/L	1
Diethylphthalate	84-66-2	8270C	ND		5.0	ug/L	1
Dimethyl phthalate	131-11-3	8270C	ND		5.0	ug/L	1
2,4-Dimethylphenol	105-67-9	8270C	ND		5.0	ug/L	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		25	ug/L	1
2,4-Dinitrophenol	51-28-5	8270C	ND		25	ug/L	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		10	ug/L	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		10	ug/L	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		5.0	ug/L	1
Fluoranthene	206-44-0	8270C	ND		5.0	ug/L	1
Fluorene	86-73-7	8270C	ND		5.0	ug/L	1
Hexachlorobenzene	118-74-1	8270C	ND		5.0	ug/L	1
Hexachlorobutadiene	87-68-3	8270C	ND		5.0	ug/L	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		25	ug/L	1
Hexachloroethane	67-72-1	8270C	ND		5.0	ug/L	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		5.0	ug/L	1
Isophorone	78-59-1	8270C	ND		5.0	ug/L	1
2-Methylnaphthalene	91-57-6	8270C	ND		5.0	ug/L	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group
 Description: NR-SW-03
 Date Sampled: 01/25/2005 1046
 Date Received: 01/25/2005

Laboratory ID: GA25044-003
 Matrix: Aqueous

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8270C	1	01/27/2005 2324	RZ	01/26/2005 1945	22778

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		5.0	ug/L	1
3 & 4-Methylphenol	106-44-5	8270C	ND		10	ug/L	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		5.0	ug/L	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		5.0	ug/L	1
Naphthalene	91-20-3	8270C	ND		5.0	ug/L	1
2-Nitroaniline	88-74-4	8270C	ND		10	ug/L	1
3-Nitroaniline	99-09-2	8270C	ND		10	ug/L	1
4-Nitroaniline	100-01-6	8270C	ND		10	ug/L	1
Nitrobenzene	98-95-3	8270C	ND		5.0	ug/L	1
2-Nitrophenol	88-75-5	8270C	ND		10	ug/L	1
4-Nitrophenol	100-02-7	8270C	ND		25	ug/L	1
Pentachlorophenol	87-86-5	8270C	ND		25	ug/L	1
Phenanthrene	85-01-8	8270C	ND		5.0	ug/L	1
Phenol	108-95-2	8270C	ND		5.0	ug/L	1
Pyrene	129-00-0	8270C	ND		5.0	ug/L	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		5.0	ug/L	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		5.0	ug/L	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		5.0	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		103	30-130
2-Fluorobiphenyl		89	30-130
2-Fluorophenol		84	30-130
Nitrobenzene-d5		97	30-130
Phenol-d5		91	30-130
Terphenyl-d14		108	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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PCBs by GC

Client: The Fletcher Group

Laboratory ID: GA25044-003

Description: NR-SW-03

Matrix: Aqueous

Date Sampled: 01/25/2005 1046

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8082	1	01/28/2005 1258	SRW	01/26/2005 1945	22779

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		0.25	ug/L	1
Aroclor 1221	11104-28-2	8082	ND		0.25	ug/L	1
Aroclor 1232	11141-16-5	8082	ND		0.25	ug/L	1
Aroclor 1242	53469-21-9	8082	ND		0.25	ug/L	1
Aroclor 1248	12672-29-6	8082	ND		0.25	ug/L	1
Aroclor 1254	11097-69-1	8082	ND		0.25	ug/L	1
Aroclor 1260	11096-82-5	8082	ND		0.25	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		83	10-156
Tetrachloro-m-xylene		95	48-133

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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Organochlorine Pesticides by GC

Client: The Fletcher Group

Laboratory ID: GA25044-003

Description: NR-SW-03

Matrix: Aqueous

Date Sampled: 01/25/2005 1046

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8081A	1	01/28/2005 0932	MTR	01/26/2005 1945	22780

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		0.025	ug/L	1
alpha-BHC	319-84-6	8081A	ND		0.025	ug/L	1
beta-BHC	319-85-7	8081A	ND		0.025	ug/L	1
delta-BHC	319-86-8	8081A	ND		0.025	ug/L	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		0.025	ug/L	1
alpha-Chlordane	5103-71-9	8081A	ND		0.025	ug/L	1
gamma-Chlordane	5103-74-2	8081A	ND		0.025	ug/L	1
4,4'-DDD	72-54-8	8081A	ND		0.025	ug/L	1
4,4'-DDE	72-55-9	8081A	ND		0.025	ug/L	1
4,4'-DDT	50-29-3	8081A	ND		0.025	ug/L	1
Dieldrin	60-57-1	8081A	ND		0.025	ug/L	1
Endosulfan I	959-98-8	8081A	ND		0.025	ug/L	1
Endosulfan II	33213-65-9	8081A	ND		0.025	ug/L	1
Endosulfan sulfate	1031-07-8	8081A	ND		0.025	ug/L	1
Endrin	72-20-8	8081A	ND		0.025	ug/L	1
Endrin aldehyde	7421-93-4	8081A	ND		0.025	ug/L	1
Endrin ketone	53494-70-5	8081A	ND		0.025	ug/L	1
Heptachlor	76-44-8	8081A	ND		0.025	ug/L	1
Heptachlor epoxide	1024-57-3	8081A	ND		0.025	ug/L	1
Methoxychlor	72-43-5	8081A	ND		0.10	ug/L	1
Toxaphene	8001-35-2	8081A	ND		0.25	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		72	10-156
Tetrachloro-m-xylene		88	48-133

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group

Laboratory ID: GA25044-003

Description: NR-SW-03

Matrix: Aqueous

Date Sampled: 01/25/2005 1046

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7470A	1	01/26/2005 1653	MNM	01/26/2005 1048	22768
1	3005A	6010B	1	01/28/2005 1506	FTS	01/28/2005 1030	22876

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	ND		0.20	mg/L	1
Antimony	7440-36-0	6010B	ND		0.0050	mg/L	1
Arsenic	7440-38-2	6010B	ND		0.0050	mg/L	1
Barium	7440-39-3	6010B	ND		0.025	mg/L	1
Beryllium	7440-41-7	6010B	ND		0.0040	mg/L	1
Cadmium	7440-43-9	6010B	ND		0.0020	mg/L	1
Calcium	7440-70-2	6010B	ND		5.0	mg/L	1
Chromium	7440-47-3	6010B	ND		0.0050	mg/L	1
Cobalt	7440-48-4	6010B	ND		0.025	mg/L	1
Copper	7440-50-8	6010B	0.0089		0.0050	mg/L	1
Iron	7439-89-6	6010B	ND		0.10	mg/L	1
Lead	7439-92-1	6010B	ND		0.0030	mg/L	1
Magnesium	7439-95-4	6010B	ND		5.0	mg/L	1
Manganese	7439-96-5	6010B	ND		0.015	mg/L	1
Mercury	7439-97-6	7470A	ND		0.00010	mg/L	1
Nickel	7440-02-0	6010B	ND		0.040	mg/L	1
Potassium	7440-09-7	6010B	ND		5.0	mg/L	1
Selenium	7782-49-2	6010B	ND		0.0050	mg/L	1
Silver	7440-22-4	6010B	ND		0.0050	mg/L	1
Sodium	7440-23-5	6010B	ND		5.0	mg/L	1
Thallium	7440-28-0	6010B	ND		0.010	mg/L	1
Vanadium	7440-62-2	6010B	ND		0.050	mg/L	1
Zinc	7440-66-6	6010B	ND		0.020	mg/L	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-004			
Description: NR-SW-04				Matrix: Aqueous			
Date Sampled: 01/25/2005 1102							
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		(Hexavalent C) 3500	1	01/26/2005 0945	REF		22883

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		3500 Cr - D	ND		0.020	mg/L	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group

Laboratory ID: GA25044-004

Description: NR-SW-04

Matrix: Aqueous

Date Sampled: 01/25/2005 1102

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8270C	1	01/28/2005 1328	DC	01/26/2005 1945	22778

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		5.0	ug/L	1
Acenaphthylene	208-96-8	8270C	ND		5.0	ug/L	1
Anthracene	120-12-7	8270C	ND		5.0	ug/L	1
Benzo(a)anthracene	56-55-3	8270C	ND		5.0	ug/L	1
Benzo(a)pyrene	50-32-8	8270C	ND		5.0	ug/L	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		5.0	ug/L	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		5.0	ug/L	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		5.0	ug/L	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		5.0	ug/L	1
Butyl benzyl phthalate	85-68-7	8270C	ND		10	ug/L	1
Carbazole	86-74-8	8270C	ND		5.0	ug/L	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		5.0	ug/L	1
4-Chloroaniline	106-47-8	8270C	ND		5.0	ug/L	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		5.0	ug/L	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		5.0	ug/L	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		5.0	ug/L	1
2-Chloronaphthalene	91-58-7	8270C	ND		5.0	ug/L	1
2-Chlorophenol	95-57-8	8270C	ND		5.0	ug/L	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		5.0	ug/L	1
Chrysene	218-01-9	8270C	ND		5.0	ug/L	1
Di-n-butyl phthalate	84-74-2	8270C	ND		5.0	ug/L	1
Di-n-octylphthalate	117-84-0	8270C	ND		5.0	ug/L	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		5.0	ug/L	1
Dibenzofuran	132-64-9	8270C	ND		5.0	ug/L	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		5.0	ug/L	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		5.0	ug/L	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		5.0	ug/L	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		25	ug/L	1
2,4-Dichlorophenol	120-83-2	8270C	ND		5.0	ug/L	1
Diethylphthalate	84-66-2	8270C	ND		5.0	ug/L	1
Dimethyl phthalate	131-11-3	8270C	ND		5.0	ug/L	1
2,4-Dimethylphenol	105-67-9	8270C	ND		5.0	ug/L	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		25	ug/L	1
2,4-Dinitrophenol	51-28-5	8270C	ND		25	ug/L	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		10	ug/L	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		10	ug/L	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		5.0	ug/L	1
Fluoranthene	206-44-0	8270C	ND		5.0	ug/L	1
Fluorene	86-73-7	8270C	ND		5.0	ug/L	1
Hexachlorobenzene	118-74-1	8270C	ND		5.0	ug/L	1
Hexachlorobutadiene	87-68-3	8270C	ND		5.0	ug/L	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		25	ug/L	1
Hexachloroethane	67-72-1	8270C	ND		5.0	ug/L	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		5.0	ug/L	1
Isophorone	78-59-1	8270C	ND		5.0	ug/L	1
2-Methylnaphthalene	91-57-6	8270C	ND		5.0	ug/L	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group
Description: NR-SW-04
Date Sampled: 01/25/2005 1102
Date Received: 01/25/2005

Laboratory ID: GA25044-004
Matrix: Aqueous

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8270C	1	01/28/2005 1328	DC	01/26/2005 1945	22778

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		5.0	ug/L	1
3 & 4-Methylphenol	106-44-5	8270C	ND		10	ug/L	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		5.0	ug/L	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		5.0	ug/L	1
Naphthalene	91-20-3	8270C	ND		5.0	ug/L	1
2-Nitroaniline	88-74-4	8270C	ND		10	ug/L	1
3-Nitroaniline	99-09-2	8270C	ND		10	ug/L	1
4-Nitroaniline	100-01-6	8270C	ND		10	ug/L	1
Nitrobenzene	98-95-3	8270C	ND		5.0	ug/L	1
2-Nitrophenol	88-75-5	8270C	ND		10	ug/L	1
4-Nitrophenol	100-02-7	8270C	ND		25	ug/L	1
Pentachlorophenol	87-86-5	8270C	ND		25	ug/L	1
Phenanthrene	85-01-8	8270C	ND		5.0	ug/L	1
Phenol	108-95-2	8270C	ND		5.0	ug/L	1
Pyrene	129-00-0	8270C	ND		5.0	ug/L	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		5.0	ug/L	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		5.0	ug/L	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		5.0	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		121	30-130
2-Fluorobiphenyl	N	134	30-130
2-Fluorophenol		94	30-130
Nitrobenzene-d5		108	30-130
Phenol-d5		52	30-130
Terphenyl-d14	N	149	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-004			
Description: NR-SW-04				Matrix: Aqueous			
Date Sampled: 01/25/2005 1102							
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8082	1	01/28/2005 1311	SRW	01/26/2005 1945	22779

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		0.25	ug/L	1
Aroclor 1221	11104-28-2	8082	ND		0.25	ug/L	1
Aroclor 1232	11141-16-5	8082	ND		0.25	ug/L	1
Aroclor 1242	53469-21-9	8082	ND		0.25	ug/L	1
Aroclor 1248	12672-29-6	8082	ND		0.25	ug/L	1
Aroclor 1254	11097-69-1	8082	ND		0.25	ug/L	1
Aroclor 1260	11096-82-5	8082	ND		0.25	ug/L	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		114	10-156
Tetrachloro-m-xylene		122	48-133

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group	Laboratory ID: GA25044-004
Description: NR-SW-04	Matrix: Aqueous
Date Sampled: 01/25/2005 1102	
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3520C	8081A	1	01/28/2005 0944	MTR	01/26/2005 1945	22780

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		0.025	ug/L	1
alpha-BHC	319-84-6	8081A	ND		0.025	ug/L	1
beta-BHC	319-85-7	8081A	ND		0.025	ug/L	1
delta-BHC	319-86-8	8081A	ND		0.025	ug/L	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		0.025	ug/L	1
alpha-Chlordane	5103-71-9	8081A	ND		0.025	ug/L	1
gamma-Chlordane	5103-74-2	8081A	ND		0.025	ug/L	1
4,4'-DDD	72-54-8	8081A	ND		0.025	ug/L	1
4,4'-DDE	72-55-9	8081A	ND		0.025	ug/L	1
4,4'-DDT	50-29-3	8081A	ND		0.025	ug/L	1
Dieldrin	60-57-1	8081A	ND		0.025	ug/L	1
Endosulfan I	959-98-8	8081A	ND		0.025	ug/L	1
Endosulfan II	33213-65-9	8081A	ND		0.025	ug/L	1
Endosulfan sulfate	1031-07-8	8081A	ND		0.025	ug/L	1
Endrin	72-20-8	8081A	ND		0.025	ug/L	1
Endrin aldehyde	7421-93-4	8081A	ND		0.025	ug/L	1
Endrin ketone	53494-70-5	8081A	ND		0.025	ug/L	1
Heptachlor	76-44-8	8081A	ND		0.025	ug/L	1
Heptachlor epoxide	1024-57-3	8081A	ND		0.025	ug/L	1
Methoxychlor	72-43-5	8081A	ND		0.10	ug/L	1
Toxaphene	8001-35-2	8081A	ND		0.25	ug/L	1

Surrogate	Run 1 Q	% Recovery	Acceptance Limits
Decachlorobiphenyl	82		10-156
Tetrachloro-m-xylene	94		48-133

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group	Laboratory ID: GA25044-004
Description: NR-SW-04	Matrix: Aqueous
Date Sampled: 01/25/2005 1102	
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7470A	1	01/26/2005 1654	MNM	01/26/2005 1048	22768
1	3005A	6010B	1	01/28/2005 1512	FTS	01/28/2005 1030	22876

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	ND		0.20	mg/L	1
Antimony	7440-36-0	6010B	ND		0.0050	mg/L	1
Arsenic	7440-38-2	6010B	ND		0.0050	mg/L	1
Barium	7440-39-3	6010B	ND		0.025	mg/L	1
Beryllium	7440-41-7	6010B	ND		0.0040	mg/L	1
Cadmium	7440-43-9	6010B	ND		0.0020	mg/L	1
Calcium	7440-70-2	6010B	ND		5.0	mg/L	1
Chromium	7440-47-3	6010B	ND		0.0050	mg/L	1
Cobalt	7440-48-4	6010B	ND		0.025	mg/L	1
Copper	7440-50-8	6010B	0.0096		0.0050	mg/L	1
Iron	7439-89-6	6010B	ND		0.10	mg/L	1
Lead	7439-92-1	6010B	ND		0.0030	mg/L	1
Magnesium	7439-95-4	6010B	ND		5.0	mg/L	1
Manganese	7439-96-5	6010B	ND		0.015	mg/L	1
Mercury	7439-97-6	7470A	0.00017		0.00010	mg/L	1
Nickel	7440-02-0	6010B	ND		0.040	mg/L	1
Potassium	7440-09-7	6010B	ND		5.0	mg/L	1
Selenium	7782-49-2	6010B	ND		0.0050	mg/L	1
Silver	7440-22-4	6010B	ND		0.0050	mg/L	1
Sodium	7440-23-5	6010B	ND		5.0	mg/L	1
Thallium	7440-28-0	6010B	ND		0.010	mg/L	1
Vanadium	7440-62-2	6010B	ND		0.050	mg/L	1
Zinc	7440-66-6	6010B	ND		0.020	mg/L	1

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E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

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Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-005			
Description: NR-SE-01				Matrix: Solid			
Date Sampled: 01/25/2005 1155				% Solids: 25.8 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		3.9	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

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E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-005
Description: NR-SE-01	Matrix: Solid
Date Sampled: 01/25/2005 1155	% Solids: 25.8 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch	
1	3550B	8270C	1	01/28/2005 1356	DC	01/26/2005 1541	22776	

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1300	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1300	ug/kg	1
Anthracene	120-12-7	8270C	ND		1300	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1300	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1300	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1300	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1300	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1300	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1300	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1300	ug/kg	1
Carbazole	86-74-8	8270C	ND		1300	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1300	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1300	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1300	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1300	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1300	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1300	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1300	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1300	ug/kg	1
Chrysene	218-01-9	8270C	ND		1300	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1300	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1300	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1300	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1300	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1300	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1300	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1300	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		3200	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1300	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1300	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1300	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1300	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		3200	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		3200	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1300	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1300	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1300	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1300	ug/kg	1
Fluorene	86-73-7	8270C	ND		1300	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1300	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1300	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		3200	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1300	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1300	ug/kg	1
Isophorone	78-59-1	8270C	ND		1300	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1300	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-005			
Description: NR-SE-01				Matrix: Solid			
Date Sampled: 01/25/2005 1155				% Solids: 25.8 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch		
1	3550B	8270C	1	01/28/2005 1356	DC	01/26/2005 1541	22776		

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1300	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2600	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1300	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1300	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1300	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1300	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1300	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1300	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1300	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1300	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		3200	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		3200	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1300	ug/kg	1
Phenol	108-95-2	8270C	ND		1300	ug/kg	1
Pyrene	129-00-0	8270C	ND		1300	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1300	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1300	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1300	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		119	30-130
2-Fluorobiphenyl		91	30-130
2-Fluorophenol		85	30-130
Nitrobenzene-d5		95	30-130
Phenol-d5		93	30-130
Terphenyl-d14		112	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group	Laboratory ID: GA25044-005
Description: NR-SE-01	Matrix: Solid
Date Sampled: 01/25/2005 1155	% Solids: 25.8 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0812	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		650	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		650	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		650	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		650	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		650	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		650	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		650	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		106	50-130
Tetrachloro-m-xylene		87	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group	Laboratory ID: GA25044-005
Description: NR-SE-01	Matrix: Solid
Date Sampled: 01/25/2005 1155	% Solids: 25.8 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1409	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1122	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		65	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		65	ug/kg	1
beta-BHC	319-85-7	8081A	ND		65	ug/kg	1
delta-BHC	319-86-8	8081A	ND		65	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		65	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		65	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		65	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		650	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		65	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		650	ug/kg	2
Dieldrin	60-57-1	8081A	ND		65	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		65	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		650	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		65	ug/kg	1
Endrin	72-20-8	8081A	ND		65	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		65	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		650	ug/kg	2
Heptachlor	76-44-8	8081A	ND		65	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		65	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2600	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		3200	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		82	50-130	N	0.0	50-130
Tetrachloro-m-xylene		55	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group

Laboratory ID: GA25044-005

Description: NR-SE-01

Matrix: Solid

Date Sampled: 01/25/2005 1155

% Solids: 25.8 01/26/2005 1834

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1532	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1241	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	110000		190	mg/kg	1
Antimony	7440-36-0	6010B	ND		4.8	mg/kg	1
Arsenic	7440-38-2	6010B	13		4.8	mg/kg	1
Barium	7440-39-3	6010B	420		25	mg/kg	1
Beryllium	7440-41-7	6010B	ND		3.9	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.9	mg/kg	1
Calcium	7440-70-2	6010B	ND		4800	mg/kg	1
Chromium	7440-47-3	6010B	320		4.8	mg/kg	1
Cobalt	7440-48-4	6010B	ND		25	mg/kg	1
Copper	7440-50-8	6010B	7800		4.8	mg/kg	1
Iron	7439-89-6	6010B	52000		97	mg/kg	1
Lead	7439-92-1	6010B	150		4.8	mg/kg	1
Magnesium	7439-95-4	6010B	ND		4800	mg/kg	1
Manganese	7439-96-5	6010B	210		14	mg/kg	1
Mercury	7439-97-6	7471A	ND		0.32	mg/kg	1
Nickel	7440-02-0	6010B	74		39	mg/kg	1
Potassium	7440-09-7	6010B	ND		4800	mg/kg	1
Selenium	7782-49-2	6010B	ND		4.8	mg/kg	1
Silver	7440-22-4	6010B	23		4.8	mg/kg	1
Sodium	7440-23-5	6010B	ND		4800	mg/kg	1
Thallium	7440-28-0	6010B	ND		9.7	mg/kg	1
Vanadium	7440-62-2	6010B	170		48	mg/kg	1
Zinc	7440-66-6	6010B	240		48	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-006			
Description: NR-SE-02				Matrix: Solid			
Date Sampled: 01/25/2005 1205				% Solids: 24.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		4.1	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-006
Description: NR-SE-02	Matrix: Solid
Date Sampled: 01/25/2005 1205	% Solids: 24.3 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1424	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1400	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1400	ug/kg	1
Anthracene	120-12-7	8270C	ND		1400	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1400	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1400	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1400	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1400	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1400	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1400	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1400	ug/kg	1
Carbazole	86-74-8	8270C	ND		1400	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1400	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1400	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1400	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1400	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1400	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1400	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1400	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1400	ug/kg	1
Chrysene	218-01-9	8270C	ND		1400	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1400	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1400	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1400	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1400	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1400	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1400	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1400	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		3400	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1400	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1400	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1400	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1400	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		3400	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		3400	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1400	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1400	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1400	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1400	ug/kg	1
Fluorene	86-73-7	8270C	ND		1400	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1400	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1400	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		3400	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1400	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1400	ug/kg	1
Isophorone	78-59-1	8270C	ND		1400	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1400	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group

Laboratory ID: GA25044-006

Description: NR-SE-02

Matrix: Solid

Date Sampled: 01/25/2005 1205

% Solids: 24.3 01/26/2005 1834

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1424	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1400	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2800	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1400	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1400	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1400	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1400	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1400	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1400	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1400	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1400	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		3400	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		3400	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1400	ug/kg	1
Phenol	108-95-2	8270C	ND		1400	ug/kg	1
Pyrene	129-00-0	8270C	ND		1400	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1400	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1400	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1400	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		109	30-130
2-Fluorobiphenyl		85	30-130
2-Fluorophenol		81	30-130
Nitrobenzene-d5		90	30-130
Phenol-d5		85	30-130
Terphenyl-d14		93	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group	Laboratory ID: GA25044-006
Description: NR-SE-02	Matrix: Solid
Date Sampled: 01/25/2005 1205	% Solids: 24.3 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0825	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		690	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		690	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		690	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		690	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		690	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		690	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		690	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		106	50-130
Tetrachloro-m-xylene		78	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group	Laboratory ID: GA25044-006
Description: NR-SE-02	Matrix: Solid
Date Sampled: 01/25/2005 1205	% Solids: 24.3 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1421	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1135	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		69	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		69	ug/kg	1
beta-BHC	319-85-7	8081A	ND		69	ug/kg	1
delta-BHC	319-86-8	8081A	ND		69	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		69	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		69	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		690	ug/kg	2
4,4'-DDD	72-54-8	8081A	ND		69	ug/kg	1
4,4'-DDE	72-55-9	8081A	ND		69	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		690	ug/kg	2
Dieldrin	60-57-1	8081A	ND		69	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		69	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		690	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		69	ug/kg	1
Endrin	72-20-8	8081A	ND		69	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		69	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		690	ug/kg	2
Heptachlor	76-44-8	8081A	ND		69	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		69	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2700	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		3400	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		58	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	28	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group	Laboratory ID: GA25044-006
Description: NR-SE-02	Matrix: Solid
Date Sampled: 01/25/2005 1205	% Solids: 24.3 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1533	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1247	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	65000		200	mg/kg	1
Antimony	7440-36-0	6010B	ND		5.1	mg/kg	1
Arsenic	7440-38-2	6010B	10		5.1	mg/kg	1
Barium	7440-39-3	6010B	270		27	mg/kg	1
Beryllium	7440-41-7	6010B	ND		4.1	mg/kg	1
Cadmium	7440-43-9	6010B	ND		2.0	mg/kg	1
Calcium	7440-70-2	6010B	ND		5100	mg/kg	1
Chromium	7440-47-3	6010B	280		5.1	mg/kg	1
Cobalt	7440-48-4	6010B	ND		27	mg/kg	1
Copper	7440-50-8	6010B	4800		5.1	mg/kg	1
Iron	7439-89-6	6010B	34000		100	mg/kg	1
Lead	7439-92-1	6010B	99		5.1	mg/kg	1
Magnesium	7439-95-4	6010B	ND		5100	mg/kg	1
Manganese	7439-96-5	6010B	140		15	mg/kg	1
Mercury	7439-97-6	7471A	ND		0.34	mg/kg	1
Nickel	7440-02-0	6010B	45		41	mg/kg	1
Potassium	7440-09-7	6010B	ND		5100	mg/kg	1
Selenium	7782-49-2	6010B	ND		5.1	mg/kg	1
Silver	7440-22-4	6010B	15		5.1	mg/kg	1
Sodium	7440-23-5	6010B	ND		5100	mg/kg	1
Thallium	7440-28-0	6010B	ND		10	mg/kg	1
Vanadium	7440-62-2	6010B	110		51	mg/kg	1
Zinc	7440-66-6	6010B	140		51	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group	Laboratory ID: GA25044-007
Description: NR-SE-03	Matrix: Solid
Date Sampled: 01/25/2005 1210	% Solids: 20.5 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		4.9	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-007
Description: NR-SE-03	Matrix: Solid
Date Sampled: 01/25/2005 1210	% Solids: 20.5 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1452	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1600	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1600	ug/kg	1
Anthracene	120-12-7	8270C	ND		1600	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1600	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1600	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1600	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1600	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1600	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1600	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1600	ug/kg	1
Carbazole	86-74-8	8270C	ND		1600	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1600	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1600	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1600	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1600	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1600	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1600	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1600	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1600	ug/kg	1
Chrysene	218-01-9	8270C	ND		1600	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1600	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1600	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1600	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1600	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1600	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1600	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1600	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		4000	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1600	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1600	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1600	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1600	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		4000	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		4000	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1600	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1600	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1600	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1600	ug/kg	1
Fluorene	86-73-7	8270C	ND		1600	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1600	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1600	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		4000	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1600	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1600	ug/kg	1
Isophorone	78-59-1	8270C	ND		1600	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1600	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-007
Description: NR-SE-03	Matrix: Solid
Date Sampled: 01/25/2005 1210	% Solids: 20.5 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1452	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1600	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		3300	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1600	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1600	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1600	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1600	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1600	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1600	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1600	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1600	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		4000	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		4000	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1600	ug/kg	1
Phenol	108-95-2	8270C	ND		1600	ug/kg	1
Pyrene	129-00-0	8270C	ND		1600	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1600	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1600	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1600	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		113	30-130
2-Fluorobiphenyl		86	30-130
2-Fluorophenol		82	30-130
Nitrobenzene-d5		91	30-130
Phenol-d5		87	30-130
Terphenyl-d14		97	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group	Laboratory ID: GA25044-007
Description: NR-SE-03	Matrix: Solid
Date Sampled: 01/25/2005 1210	% Solids: 20.5 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0838	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		820	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		820	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		820	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		820	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		820	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		820	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		820	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		96	50-130
Tetrachloro-m-xylene		72	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group	Laboratory ID: GA25044-007
Description: NR-SE-03	Matrix: Solid
Date Sampled: 01/25/2005 1210	% Solids: 20.5 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1433	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1147	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		82	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		82	ug/kg	1
beta-BHC	319-85-7	8081A	ND		82	ug/kg	1
delta-BHC	319-86-8	8081A	ND		82	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		82	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		82	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		82	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		820	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		82	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		820	ug/kg	2
Dieldrin	60-57-1	8081A	ND		82	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		82	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		820	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		82	ug/kg	1
Endrin	72-20-8	8081A	ND		82	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		82	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		820	ug/kg	2
Heptachlor	76-44-8	8081A	ND		82	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		82	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		3200	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		4000	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		81	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	49	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-007			
Description: NR-SE-03				Matrix: Solid			
Date Sampled: 01/25/2005 1210				% Solids: 20.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1534	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1253	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	94000		240	mg/kg	1
Antimony	7440-36-0	6010B	ND		6.1	mg/kg	1
Arsenic	7440-38-2	6010B	15		6.1	mg/kg	1
Barium	7440-39-3	6010B	380		32	mg/kg	1
Beryllium	7440-41-7	6010B	ND		4.9	mg/kg	1
Cadmium	7440-43-9	6010B	ND		2.4	mg/kg	1
Calcium	7440-70-2	6010B	ND		6100	mg/kg	1
Chromium	7440-47-3	6010B	400		6.1	mg/kg	1
Cobalt	7440-48-4	6010B	ND		32	mg/kg	1
Copper	7440-50-8	6010B	7600		6.1	mg/kg	1
Iron	7439-89-6	6010B	47000		120	mg/kg	1
Lead	7439-92-1	6010B	150		6.1	mg/kg	1
Magnesium	7439-95-4	6010B	ND		6100	mg/kg	1
Manganese	7439-96-5	6010B	240		18	mg/kg	1
Mercury	7439-97-6	7471A	0.46		0.40	mg/kg	1
Nickel	7440-02-0	6010B	66		49	mg/kg	1
Potassium	7440-09-7	6010B	ND		6100	mg/kg	1
Selenium	7782-49-2	6010B	ND		6.1	mg/kg	1
Silver	7440-22-4	6010B	11		6.1	mg/kg	1
Sodium	7440-23-5	6010B	ND		6100	mg/kg	1
Thallium	7440-28-0	6010B	ND		12	mg/kg	1
Vanadium	7440-62-2	6010B	160		61	mg/kg	1
Zinc	7440-66-6	6010B	210		61	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-008			
Description: NR-SE-04				Matrix: Solid			
Date Sampled: 01/25/2005 1220				% Solids: 19.1 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		5.2	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

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J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Shealy Environmental Services, Inc.
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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-008
Description: NR-SE-04	Matrix: Solid
Date Sampled: 01/25/2005 1220	% Solids: 19.1 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1248	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1400	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1400	ug/kg	1
Anthracene	120-12-7	8270C	ND		1400	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1400	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1400	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1400	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1400	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1400	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1400	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1400	ug/kg	1
Carbazole	86-74-8	8270C	ND		1400	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1400	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1400	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1400	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1400	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1400	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1400	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1400	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1400	ug/kg	1
Chrysene	218-01-9	8270C	ND		1400	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1400	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1400	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1400	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1400	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1400	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1400	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1400	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		3400	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1400	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1400	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1400	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1400	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		3400	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		3400	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1400	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1400	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1400	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1400	ug/kg	1
Fluorene	86-73-7	8270C	ND		1400	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1400	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1400	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		3400	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1400	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1400	ug/kg	1
Isophorone	78-59-1	8270C	ND		1400	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1400	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-008
Description: NR-SE-04	Matrix: Solid
Date Sampled: 01/25/2005 1220	% Solids: 19.1 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1248	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1400	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2800	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1400	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1400	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1400	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1400	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1400	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1400	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1400	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1400	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		3400	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		3400	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1400	ug/kg	1
Phenol	108-95-2	8270C	ND		1400	ug/kg	1
Pyrene	129-00-0	8270C	ND		1400	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1400	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1400	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1400	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		91	30-130
2-Fluorobiphenyl		75	30-130
2-Fluorophenol		70	30-130
Nitrobenzene-d5		72	30-130
Phenol-d5		75	30-130
Terphenyl-d14		94	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group	Laboratory ID: GA25044-008
Description: NR-SE-04	Matrix: Solid
Date Sampled: 01/25/2005 1220	% Solids: 19.1 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0850	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		690	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		690	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		690	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		690	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		690	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		690	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		690	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		98	50-130
Tetrachloro-m-xylene		75	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group				Laboratory ID: GA25044-008			
Description: NR-SE-04				Matrix: Solid			
Date Sampled: 01/25/2005 1220				% Solids: 19.1 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1356	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1159	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		88	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		88	ug/kg	1
beta-BHC	319-85-7	8081A	ND		88	ug/kg	1
delta-BHC	319-86-8	8081A	ND		88	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		88	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		88	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		88	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		880	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		88	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		880	ug/kg	2
Dieldrin	60-57-1	8081A	ND		88	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		88	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		880	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		88	ug/kg	1
Endrin	72-20-8	8081A	ND		88	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		88	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		880	ug/kg	2
Heptachlor	76-44-8	8081A	ND		88	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		88	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		3500	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		4300	ug/kg	1

Surrogate	Run 1			Run 2		
	Q	% Recovery	Acceptance Limits	Q	% Recovery	Acceptance Limits
Decachlorobiphenyl		74	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	43	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-008			
Description: NR-SE-04				Matrix: Solid			
Date Sampled: 01/25/2005 1220				% Solids: 19.1 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1535	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1259	FTS	01/26/2005 1021	22807
2	3050B	6010B	5	01/27/2005 1527	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	92000		260	mg/kg	1
Antimony	7440-36-0	6010B	ND		6.5	mg/kg	1
Arsenic	7440-38-2	6010B	15		6.5	mg/kg	2
Barium	7440-39-3	6010B	380		34	mg/kg	1
Beryllium	7440-41-7	6010B	ND		5.2	mg/kg	1
Cadmium	7440-43-9	6010B	ND		2.6	mg/kg	1
Calcium	7440-70-2	6010B	ND		6500	mg/kg	1
Chromium	7440-47-3	6010B	500		6.5	mg/kg	1
Cobalt	7440-48-4	6010B	ND		34	mg/kg	1
Copper	7440-50-8	6010B	10000		6.5	mg/kg	1
Iron	7439-89-6	6010B	46000		130	mg/kg	1
Lead	7439-92-1	6010B	160		6.5	mg/kg	1
Magnesium	7439-95-4	6010B	ND		6500	mg/kg	1
Manganese	7439-96-5	6010B	250		20	mg/kg	1
Mercury	7439-97-6	7471A	0.49		0.43	mg/kg	1
Nickel	7440-02-0	6010B	62		52	mg/kg	1
Potassium	7440-09-7	6010B	ND		6500	mg/kg	1
Selenium	7782-49-2	6010B	ND		6.5	mg/kg	1
Silver	7440-22-4	6010B	ND		6.5	mg/kg	1
Sodium	7440-23-5	6010B	ND		6500	mg/kg	1
Thallium	7440-28-0	6010B	ND		13	mg/kg	1
Vanadium	7440-62-2	6010B	170		65	mg/kg	1
Zinc	7440-66-6	6010B	220		65	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-009			
Description: NR-SE-05				Matrix: Solid			
Date Sampled: 01/25/2005 1230				% Solids: 34.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		2.9	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-009			
Description: NR-SE-05				Matrix: Solid			
Date Sampled: 01/25/2005 1230				% Solids: 34.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1314	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		960	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		960	ug/kg	1
Anthracene	120-12-7	8270C	ND		960	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		960	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		960	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		960	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		960	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		960	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		960	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		960	ug/kg	1
Carbazole	86-74-8	8270C	ND		960	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		960	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		960	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		960	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		960	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		960	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		960	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		960	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		960	ug/kg	1
Chrysene	218-01-9	8270C	ND		960	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		960	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		960	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		960	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		960	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		960	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		960	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		960	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		2400	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		960	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		960	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		960	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		960	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		2400	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		2400	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		960	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		960	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		960	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		960	ug/kg	1
Fluorene	86-73-7	8270C	ND		960	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		960	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		960	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		2400	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		960	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		960	ug/kg	1
Isophorone	78-59-1	8270C	ND		960	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		960	ug/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-009		
Description: NR-SE-05			Matrix: Solid		
Date Sampled: 01/25/2005 1230			% Solids: 34.5 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1314	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		960	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		1900	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		960	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		960	ug/kg	1
Naphthalene	91-20-3	8270C	ND		960	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		960	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		960	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		960	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		960	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		960	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		2400	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		2400	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		960	ug/kg	1
Phenol	108-95-2	8270C	ND		960	ug/kg	1
Pyrene	129-00-0	8270C	ND		960	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		960	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		960	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		960	ug/kg	1

Surrogate	Run 1 Q	Acceptance % Recovery	Limits
2,4,6-Tribromophenol	98	30-130	
2-Fluorobiphenyl	74	30-130	
2-Fluorophenol	64	30-130	
Nitrobenzene-d5	68	30-130	
Phenol-d5	72	30-130	
Terphenyl-d14	103	30-130	

PQL = Practical quantitation limit
 ND = Not detected at or above the PQL
 Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank
 J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range
 P = The RPD between two GC columns exceeds 40%
 N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-009			
Description: NR-SE-05				Matrix: Solid			
Date Sampled: 01/25/2005 1230				% Solids: 34.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0904	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		490	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		490	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		490	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		490	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		490	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		490	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		490	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		107	50-130
Tetrachloro-m-xylene		78	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group				Laboratory ID: GA25044-009			
Description: NR-SE-05				Matrix: Solid			
Date Sampled: 01/25/2005 1230				% Solids: 34.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1458	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1301	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		49	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		49	ug/kg	1
beta-BHC	319-85-7	8081A	ND		49	ug/kg	1
delta-BHC	319-86-8	8081A	ND		49	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		49	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		49	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		49	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		490	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		49	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		490	ug/kg	2
Dieldrin	60-57-1	8081A	ND		49	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		49	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		490	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		49	ug/kg	1
Endrin	72-20-8	8081A	ND		49	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		49	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		490	ug/kg	2
Heptachlor	76-44-8	8081A	ND		49	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		49	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		1900	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		2400	ug/kg	1

Surrogate	Run 1			Q	Run 2		
	Q	% Recovery	Acceptance Limits		Q	% Recovery	Acceptance Limits
Decachlorobiphenyl		102	50-130	N		0.0	50-130
Tetrachloro-m-xylene		65	50-130	N		0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-009			
Description: NR-SE-05				Matrix: Solid			
Date Sampled: 01/25/2005 1230				% Solids: 34.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1537	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1317	FTS	01/26/2005 1021	22807
2	3050B	6010B	5	01/27/2005 1533	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	80000		140	mg/kg	1
Antimony	7440-36-0	6010B	ND		3.6	mg/kg	1
Arsenic	7440-38-2	6010B	12		3.6	mg/kg	2
Barium	7440-39-3	6010B	320		19	mg/kg	1
Beryllium	7440-41-7	6010B	ND		2.9	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.4	mg/kg	1
Calcium	7440-70-2	6010B	ND		3600	mg/kg	1
Chromium	7440-47-3	6010B	250		3.6	mg/kg	1
Cobalt	7440-48-4	6010B	ND		19	mg/kg	1
Copper	7440-50-8	6010B	5700		3.6	mg/kg	1
Iron	7439-89-6	6010B	41000		72	mg/kg	1
Lead	7439-92-1	6010B	120		3.6	mg/kg	1
Magnesium	7439-95-4	6010B	ND		3600	mg/kg	1
Manganese	7439-96-5	6010B	160		11	mg/kg	1
Mercury	7439-97-6	7471A	0.27		0.24	mg/kg	1
Nickel	7440-02-0	6010B	58		29	mg/kg	1
Potassium	7440-09-7	6010B	ND		3600	mg/kg	1
Selenium	7782-49-2	6010B	3.6		3.6	mg/kg	1
Silver	7440-22-4	6010B	ND		3.6	mg/kg	1
Sodium	7440-23-5	6010B	ND		3600	mg/kg	1
Thallium	7440-28-0	6010B	ND		7.2	mg/kg	1
Vanadium	7440-62-2	6010B	130		36	mg/kg	1
Zinc	7440-66-6	6010B	140		36	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-010			
Description: NR-SE-06				Matrix: Solid			
Date Sampled: 01/25/2005 1330				% Solids: 32.7 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		3.0	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-010			
Description: NR-SE-06				Matrix: Solid			
Date Sampled: 01/25/2005 1330				% Solids: 32.7 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1341	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1000	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1000	ug/kg	1
Anthracene	120-12-7	8270C	ND		1000	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1000	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1000	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1000	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1000	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1000	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1000	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1000	ug/kg	1
Carbazole	86-74-8	8270C	ND		1000	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1000	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1000	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1000	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1000	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1000	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1000	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1000	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1000	ug/kg	1
Chrysene	218-01-9	8270C	ND		1000	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1000	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1000	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1000	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1000	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1000	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1000	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1000	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		2500	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1000	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1000	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1000	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1000	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		2500	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		2500	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1000	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1000	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1000	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1000	ug/kg	1
Fluorene	86-73-7	8270C	ND		1000	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1000	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1000	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		2500	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1000	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1000	ug/kg	1
Isophorone	78-59-1	8270C	ND		1000	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1000	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-010		
Description: NR-SE-06			Matrix: Solid		
Date Sampled: 01/25/2005 1330			% Solids: 32.7 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1341	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1000	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2000	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1000	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1000	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1000	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1000	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1000	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1000	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1000	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1000	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		2500	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		2500	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1000	ug/kg	1
Phenol	108-95-2	8270C	ND		1000	ug/kg	1
Pyrene	129-00-0	8270C	ND		1000	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1000	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1000	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1000	ug/kg	1

Surrogate	Run 1 Q	Acceptance % Recovery	Limits
2,4,6-Tribromophenol	99	30-130	
2-Fluorobiphenyl	80	30-130	
2-Fluorophenol	73	30-130	
Nitrobenzene-d5	78	30-130	
Phenol-d5	78	30-130	
Terphenyl-d14	112	30-130	

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-010			
Description: NR-SE-06				Matrix: Solid			
Date Sampled: 01/25/2005 1330				% Solids: 32.7 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0917	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		510	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		510	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		510	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		510	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		510	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		510	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		510	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	178	50-130
Tetrachloro-m-xylene	N	134	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group				Laboratory ID: GA25044-010			
Description: NR-SE-06				Matrix: Solid			
Date Sampled: 01/25/2005 1330				% Solids: 32.7 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1510	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1313	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		51	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		51	ug/kg	1
beta-BHC	319-85-7	8081A	ND		51	ug/kg	1
delta-BHC	319-86-8	8081A	ND		51	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		51	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		51	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		51	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		510	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		51	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		510	ug/kg	2
Dieldrin	60-57-1	8081A	ND		51	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		51	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		510	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		51	ug/kg	1
Endrin	72-20-8	8081A	ND		51	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		51	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		510	ug/kg	2
Heptachlor	76-44-8	8081A	ND		51	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		51	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2000	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		2500	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	43	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group			Laboratory ID: GA25044-010		
Description: NR-SE-06			Matrix: Solid		
Date Sampled: 01/25/2005 1330			% Solids: 32.7 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1538	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1323	FTS	01/26/2005 1021	22807
2	3050B	6010B	5	01/27/2005 1539	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	120000		150	mg/kg	1
Antimony	7440-36-0	6010B	ND		3.8	mg/kg	1
Arsenic	7440-38-2	6010B	18		3.8	mg/kg	1
Barium	7440-39-3	6010B	490		20	mg/kg	1
Beryllium	7440-41-7	6010B	3.8		3.0	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.5	mg/kg	1
Calcium	7440-70-2	6010B	ND		3800	mg/kg	1
Chromium	7440-47-3	6010B	240		3.8	mg/kg	1
Cobalt	7440-48-4	6010B	22		20	mg/kg	1
Copper	7440-50-8	6010B	6000		3.8	mg/kg	1
Iron	7439-89-6	6010B	58000		76	mg/kg	1
Lead	7439-92-1	6010B	150		3.8	mg/kg	1
Magnesium	7439-95-4	6010B	3900		3800	mg/kg	1
Manganese	7439-96-5	6010B	260		11	mg/kg	1
Mercury	7439-97-6	7471A	0.31		0.25	mg/kg	1
Nickel	7440-02-0	6010B	87		30	mg/kg	1
Potassium	7440-09-7	6010B	3900		3800	mg/kg	1
Selenium	7782-49-2	6010B	ND		3.8	mg/kg	2
Silver	7440-22-4	6010B	ND		3.8	mg/kg	1
Sodium	7440-23-5	6010B	ND		3800	mg/kg	1
Thallium	7440-28-0	6010B	ND		7.6	mg/kg	1
Vanadium	7440-62-2	6010B	190		38	mg/kg	1
Zinc	7440-66-6	6010B	330		38	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-011			
Description: NR-SE-07				Matrix: Solid			
Date Sampled: 01/25/2005 1335				% Solids: 30.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		3.3	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

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J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-011
Description: NR-SE-07	Matrix: Solid
Date Sampled: 01/25/2005 1335	% Solids: 30.3 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8270C	1	01/28/2005 1931	DC		22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1100	ug/kg	2
Acenaphthylene	208-96-8	8270C	ND		1100	ug/kg	2
Anthracene	120-12-7	8270C	ND		1100	ug/kg	2
Benzo(a)anthracene	56-55-3	8270C	ND		1100	ug/kg	2
Benzo(a)pyrene	50-32-8	8270C	ND		1100	ug/kg	2
Benzo(b)fluoranthene	205-99-2	8270C	ND		1100	ug/kg	2
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1100	ug/kg	2
Benzo(k)fluoranthene	207-08-9	8270C	ND		1100	ug/kg	2
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1100	ug/kg	2
Butyl benzyl phthalate	85-68-7	8270C	ND		1100	ug/kg	2
Carbazole	86-74-8	8270C	ND		1100	ug/kg	2
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1100	ug/kg	2
4-Chloroaniline	106-47-8	8270C	ND		1100	ug/kg	2
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1100	ug/kg	2
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1100	ug/kg	2
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1100	ug/kg	2
2-Chloronaphthalene	91-58-7	8270C	ND		1100	ug/kg	2
2-Chlorophenol	95-57-8	8270C	ND		1100	ug/kg	2
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1100	ug/kg	2
Chrysene	218-01-9	8270C	ND		1100	ug/kg	2
Di-n-butyl phthalate	84-74-2	8270C	ND		1100	ug/kg	2
Di-n-octylphthalate	117-84-0	8270C	ND		1100	ug/kg	2
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1100	ug/kg	2
Dibenzofuran	132-64-9	8270C	ND		1100	ug/kg	2
1,2-Dichlorobenzene	95-50-1	8270C	ND		1100	ug/kg	2
1,3-Dichlorobenzene	541-73-1	8270C	ND		1100	ug/kg	2
1,4-Dichlorobenzene	106-46-7	8270C	ND		1100	ug/kg	2
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		2700	ug/kg	2
2,4-Dichlorophenol	120-83-2	8270C	ND		1100	ug/kg	2
Diethylphthalate	84-66-2	8270C	ND		1100	ug/kg	2
Dimethyl phthalate	131-11-3	8270C	ND		1100	ug/kg	2
2,4-Dimethylphenol	105-67-9	8270C	ND		1100	ug/kg	2
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		2700	ug/kg	2
2,4-Dinitrophenol	51-28-5	8270C	ND		2700	ug/kg	2
2,4-Dinitrotoluene	121-14-2	8270C	ND		1100	ug/kg	2
2,6-Dinitrotoluene	606-20-2	8270C	ND		1100	ug/kg	2
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1100	ug/kg	2
Fluoranthene	206-44-0	8270C	ND		1100	ug/kg	2
Fluorene	86-73-7	8270C	ND		1100	ug/kg	2
Hexachlorobenzene	118-74-1	8270C	ND		1100	ug/kg	2
Hexachlorobutadiene	87-68-3	8270C	ND		1100	ug/kg	2
Hexachlorocyclopentadiene	77-47-4	8270C	ND		2700	ug/kg	2
Hexachloroethane	67-72-1	8270C	ND		1100	ug/kg	2
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1100	ug/kg	2
Isophorone	78-59-1	8270C	ND		1100	ug/kg	2
2-Methylnaphthalene	91-57-6	8270C	ND		1100	ug/kg	2

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-011		
Description: NR-SE-07			Matrix: Solid		
Date Sampled: 01/25/2005 1335			% Solids: 30.3 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch		
2	3550B	8270C	1	01/28/2005 1931	DC		22776		

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1100	ug/kg	2
3 & 4-Methylphenol	106-44-5	8270C	ND		2200	ug/kg	2
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1100	ug/kg	2
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1100	ug/kg	2
Naphthalene	91-20-3	8270C	ND		1100	ug/kg	2
2-Nitroaniline	88-74-4	8270C	ND		1100	ug/kg	2
3-Nitroaniline	99-09-2	8270C	ND		1100	ug/kg	2
4-Nitroaniline	100-01-6	8270C	ND		1100	ug/kg	2
Nitrobenzene	98-95-3	8270C	ND		1100	ug/kg	2
2-Nitrophenol	88-75-5	8270C	ND		1100	ug/kg	2
4-Nitrophenol	100-02-7	8270C	ND		2700	ug/kg	2
Pentachlorophenol	87-86-5	8270C	ND		2700	ug/kg	2
Phenanthrene	85-01-8	8270C	ND		1100	ug/kg	2
Phenol	108-95-2	8270C	ND		1100	ug/kg	2
Pyrene	129-00-0	8270C	ND		1100	ug/kg	2
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1100	ug/kg	2
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1100	ug/kg	2
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1100	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		94	30-130		99	30-130
2-Fluorobiphenyl		79	30-130		81	30-130
2-Fluorophenol		78	30-130		78	30-130
Nitrobenzene-d5		85	30-130		90	30-130
Phenol-d5		82	30-130		84	30-130
Terphenyl-d14		107	30-130		92	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-011			
Description: NR-SE-07				Matrix: Solid			
Date Sampled: 01/25/2005 1335				% Solids: 30.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0930	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		560	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		560	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		560	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		560	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		560	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		560	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		560	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		104	50-130
Tetrachloro-m-xylene		82	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-011		
Description: NR-SE-07			Matrix: Solid		
Date Sampled: 01/25/2005 1335			% Solids: 30.3 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1523	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1325	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		56	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		56	ug/kg	1
beta-BHC	319-85-7	8081A	ND		56	ug/kg	1
delta-BHC	319-86-8	8081A	ND		56	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		56	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		56	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		56	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		560	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		56	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		560	ug/kg	2
Dieldrin	60-57-1	8081A	ND		56	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		56	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		560	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		56	ug/kg	1
Endrin	72-20-8	8081A	ND		56	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		56	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		560	ug/kg	2
Heptachlor	76-44-8	8081A	ND		56	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		56	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2200	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		2700	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		83	50-130	N	0.0	50-130
Tetrachloro-m-xylene		55	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-011			
Description: NR-SE-07				Matrix: Solid			
Date Sampled: 01/25/2005 1335				% Solids: 30.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1539	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1329	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	100000		160	mg/kg	1
Antimony	7440-36-0	6010B	ND		4.1	mg/kg	1
Arsenic	7440-38-2	6010B	18		4.1	mg/kg	1
Barium	7440-39-3	6010B	420		21	mg/kg	1
Beryllium	7440-41-7	6010B	ND		3.3	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.6	mg/kg	1
Calcium	7440-70-2	6010B	ND		4100	mg/kg	1
Chromium	7440-47-3	6010B	220		4.1	mg/kg	1
Cobalt	7440-48-4	6010B	ND		21	mg/kg	1
Copper	7440-50-8	6010B	9800		4.1	mg/kg	1
Iron	7439-89-6	6010B	45000		82	mg/kg	1
Lead	7439-92-1	6010B	120		4.1	mg/kg	1
Magnesium	7439-95-4	6010B	ND		4100	mg/kg	1
Manganese	7439-96-5	6010B	190		12	mg/kg	1
Mercury	7439-97-6	7471A	0.31		0.27	mg/kg	1
Nickel	7440-02-0	6010B	71		33	mg/kg	1
Potassium	7440-09-7	6010B	ND		4100	mg/kg	1
Selenium	7782-49-2	6010B	ND		4.1	mg/kg	1
Silver	7440-22-4	6010B	ND		4.1	mg/kg	1
Sodium	7440-23-5	6010B	ND		4100	mg/kg	1
Thallium	7440-28-0	6010B	ND		8.2	mg/kg	1
Vanadium	7440-62-2	6010B	160		41	mg/kg	1
Zinc	7440-66-6	6010B	400		41	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-012			
Description: NR-SE-08				Matrix: Solid			
Date Sampled: 01/25/2005 1340				% Solids: 34.2 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		2.9	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-012		
Description: NR-SE-08			Matrix: Solid		
Date Sampled: 01/25/2005 1340			% Solids: 34.2 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1136	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		960	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		960	ug/kg	1
Anthracene	120-12-7	8270C	ND		960	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		960	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		960	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		960	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		960	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		960	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		960	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		960	ug/kg	1
Carbazole	86-74-8	8270C	ND		960	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		960	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		960	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		960	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		960	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		960	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		960	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		960	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		960	ug/kg	1
Chrysene	218-01-9	8270C	ND		960	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		960	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		960	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		960	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		960	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		960	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		960	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		960	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		2400	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		960	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		960	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		960	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		960	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		2400	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		2400	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		960	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		960	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		960	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		960	ug/kg	1
Fluorene	86-73-7	8270C	ND		960	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		960	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		960	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		2400	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		960	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		960	ug/kg	1
Isophorone	78-59-1	8270C	ND		960	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		960	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-012			
Description: NR-SE-08				Matrix: Solid			
Date Sampled: 01/25/2005 1340				% Solids: 34.2 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch	
1	3550B	8270C	1	01/28/2005 1136	DC	01/26/2005 1541	22776	

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		960	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2000	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		960	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		960	ug/kg	1
Naphthalene	91-20-3	8270C	ND		960	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		960	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		960	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		960	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		960	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		960	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		2400	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		2400	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		960	ug/kg	1
Phenol	108-95-2	8270C	ND		960	ug/kg	1
Pyrene	129-00-0	8270C	ND		960	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		960	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		960	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		960	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		108	30-130
2-Fluorobiphenyl		83	30-130
2-Fluorophenol		76	30-130
Nitrobenzene-d5		85	30-130
Phenol-d5		82	30-130
Terphenyl-d14		88	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-012			
Description: NR-SE-08				Matrix: Solid			
Date Sampled: 01/25/2005 1340				% Solids: 34.2 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0943	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		490	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		490	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		490	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		490	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		490	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		490	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		490	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	142	50-130
Tetrachloro-m-xylene		119	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-012		
Description: NR-SE-08			Matrix: Solid		
Date Sampled: 01/25/2005 1340			% Solids: 34.2 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1535	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1338	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		49	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		49	ug/kg	1
beta-BHC	319-85-7	8081A	ND		49	ug/kg	1
delta-BHC	319-86-8	8081A	ND		49	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		49	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		49	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		49	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		490	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		49	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		490	ug/kg	2
Dieldrin	60-57-1	8081A	ND		49	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		49	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		490	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		49	ug/kg	1
Endrin	72-20-8	8081A	ND		49	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		49	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		490	ug/kg	2
Heptachlor	76-44-8	8081A	ND		49	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		49	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		1900	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		2400	ug/kg	1

Surrogate	Run 1			Run 2		
	Q	% Recovery	Acceptance Limits	Q	% Recovery	Acceptance Limits
Decachlorobiphenyl		78	50-130	N	0.0	50-130
Tetrachloro-m-xylene		52	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-012			
Description: NR-SE-08				Matrix: Solid			
Date Sampled: 01/25/2005 1340				% Solids: 34.2 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1544	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1335	FTS	01/26/2005 1021	22807
2	3050B	6010B	5	01/27/2005 1545	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	100000		150	mg/kg	1
Antimony	7440-36-0	6010B	ND		3.6	mg/kg	1
Arsenic	7440-38-2	6010B	18		3.6	mg/kg	1
Barium	7440-39-3	6010B	410		19	mg/kg	1
Beryllium	7440-41-7	6010B	3.1		2.9	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.5	mg/kg	1
Calcium	7440-70-2	6010B	ND		3600	mg/kg	1
Chromium	7440-47-3	6010B	180		3.6	mg/kg	1
Cobalt	7440-48-4	6010B	19		19	mg/kg	1
Copper	7440-50-8	6010B	9400		3.6	mg/kg	1
Iron	7439-89-6	6010B	48000		73	mg/kg	1
Lead	7439-92-1	6010B	140		3.6	mg/kg	1
Magnesium	7439-95-4	6010B	ND		3600	mg/kg	1
Manganese	7439-96-5	6010B	210		11	mg/kg	1
Mercury	7439-97-6	7471A	ND		0.24	mg/kg	1
Nickel	7440-02-0	6010B	83		29	mg/kg	1
Potassium	7440-09-7	6010B	ND		3600	mg/kg	1
Selenium	7782-49-2	6010B	ND		3.6	mg/kg	2
Silver	7440-22-4	6010B	ND		3.6	mg/kg	1
Sodium	7440-23-5	6010B	ND		3600	mg/kg	1
Thallium	7440-28-0	6010B	ND		7.3	mg/kg	1
Vanadium	7440-62-2	6010B	160		36	mg/kg	1
Zinc	7440-66-6	6010B	320		36	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range.

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-013			
Description: NR-SE-09				Matrix: Solid			
Date Sampled: 01/25/2005 1350				% Solids: 24.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		4.1	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-013
Description: NR-SE-09	Matrix: Solid
Date Sampled: 01/25/2005 1350	% Solids: 24.6 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1204	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1300	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1300	ug/kg	1
Anthracene	120-12-7	8270C	ND		1300	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1300	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1300	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1300	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1300	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1300	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1300	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1300	ug/kg	1
Carbazole	86-74-8	8270C	ND		1300	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1300	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1300	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1300	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1300	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1300	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1300	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1300	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1300	ug/kg	1
Chrysene	218-01-9	8270C	ND		1300	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1300	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1300	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1300	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1300	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1300	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1300	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1300	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		3400	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1300	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1300	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1300	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1300	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		3400	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		3400	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1300	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1300	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1300	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1300	ug/kg	1
Fluorene	86-73-7	8270C	ND		1300	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1300	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1300	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		3400	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1300	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1300	ug/kg	1
Isophorone	78-59-1	8270C	ND		1300	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1300	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-013		
Description: NR-SE-09			Matrix: Solid		
Date Sampled: 01/25/2005 1350			% Solids: 24.6 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1204	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1300	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2700	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1300	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1300	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1300	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1300	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1300	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1300	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1300	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1300	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		3400	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		3400	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1300	ug/kg	1
Phenol	108-95-2	8270C	ND		1300	ug/kg	1
Pyrene	129-00-0	8270C	ND		1300	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1300	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1300	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1300	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		100	30-130
2-Fluorobiphenyl		79	30-130
2-Fluorophenol		76	30-130
Nitrobenzene-d5		84	30-130
Phenol-d5		82	30-130
Terphenyl-d14		87	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-013			
Description: NR-SE-09				Matrix: Solid			
Date Sampled: 01/25/2005 1350				% Solids: 24.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch			
1	3550B	8082	10	01/28/2005 0956	SRW	01/26/2005 1155	22752			

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		680	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		680	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		680	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		680	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		680	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		680	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		680	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	132	50-130
Tetrachloro-m-xylene		101	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-013		
Description: NR-SE-09			Matrix: Solid		
Date Sampled: 01/25/2005 1350			% Solids: 24.6 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1535	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1338	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		68	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		68	ug/kg	1
beta-BHC	319-85-7	8081A	ND		68	ug/kg	1
delta-BHC	319-86-8	8081A	ND		68	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		68	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		68	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		68	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		680	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		68	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		680	ug/kg	2
Dieldrin	60-57-1	8081A	ND		68	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		680	ug/kg	2
Endosulfan II	33213-65-9	8081A	ND		68	ug/kg	1
Endosulfan sulfate	1031-07-8	8081A	ND		68	ug/kg	1
Endrin	72-20-8	8081A	ND		68	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		68	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		680	ug/kg	2
Heptachlor	76-44-8	8081A	ND		68	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		68	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2700	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		3300	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		55	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	35	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-013			
Description: NR-SE-09				Matrix: Solid			
Date Sampled: 01/25/2005 1350				% Solids: 24.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1545	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1341	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	110000		200	mg/kg	1
Antimony	7440-36-0	6010B	ND		5.1	mg/kg	1
Arsenic	7440-38-2	6010B	19		5.1	mg/kg	1
Barium	7440-39-3	6010B	460		26	mg/kg	1
Beryllium	7440-41-7	6010B	ND		4.1	mg/kg	1
Cadmium	7440-43-9	6010B	ND		2.0	mg/kg	1
Calcium	7440-70-2	6010B	ND		5100	mg/kg	1
Chromium	7440-47-3	6010B	260		5.1	mg/kg	1
Cobalt	7440-48-4	6010B	ND		26	mg/kg	1
Copper	7440-50-8	6010B	8900		5.1	mg/kg	1
Iron	7439-89-6	6010B	56000		100	mg/kg	1
Lead	7439-92-1	6010B	170		5.1	mg/kg	1
Magnesium	7439-95-4	6010B	ND		5100	mg/kg	1
Manganese	7439-96-5	6010B	230		15	mg/kg	1
Mercury	7439-97-6	7471A	ND		0.34	mg/kg	1
Nickel	7440-02-0	6010B	87		41	mg/kg	1
Potassium	7440-09-7	6010B	ND		5100	mg/kg	1
Selenium	7782-49-2	6010B	ND		5.1	mg/kg	1
Silver	7440-22-4	6010B	ND		5.1	mg/kg	1
Sodium	7440-23-5	6010B	ND		5100	mg/kg	1
Thallium	7440-28-0	6010B	ND		10	mg/kg	1
Vanadium	7440-62-2	6010B	180		51	mg/kg	1
Zinc	7440-66-6	6010B	390		51	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-014			
Description: NR-SE-10				Matrix: Solid			
Date Sampled: 01/25/2005 1400				% Solids: 25.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		3.9	mg/kg	1

PQL = Practical quantitation limit
 ND = Not detected at or above the PQL
 Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank
 J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range
 P = The RPD between two GC columns exceeds 40%
 N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-014		
Description: NR-SE-10			Matrix: Solid		
Date Sampled: 01/25/2005 1400			% Solids: 25.5 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1013	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1300	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1300	ug/kg	1
Anthracene	120-12-7	8270C	ND		1300	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1300	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1300	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1300	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1300	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1300	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1300	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1300	ug/kg	1
Carbazole	86-74-8	8270C	ND		1300	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1300	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1300	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1300	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1300	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1300	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1300	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1300	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1300	ug/kg	1
Chrysene	218-01-9	8270C	ND		1300	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1300	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1300	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1300	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1300	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1300	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1300	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1300	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		3200	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1300	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1300	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1300	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1300	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		3200	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		3200	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1300	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1300	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1300	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1300	ug/kg	1
Fluorene	86-73-7	8270C	ND		1300	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1300	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1300	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		3200	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1300	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1300	ug/kg	1
Isophorone	78-59-1	8270C	ND		1300	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1300	ug/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group

Laboratory ID: GA25044-014

Description: NR-SE-10

Matrix: Solid

Date Sampled: 01/25/2005 1400

% Solids: 25.5 01/26/2005 1834

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1013	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1300	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2600	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1300	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1300	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1300	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1300	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1300	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1300	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1300	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1300	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		3200	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		3200	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1300	ug/kg	1
Phenol	108-95-2	8270C	ND		1300	ug/kg	1
Pyrene	129-00-0	8270C	ND		1300	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1300	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1300	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1300	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		109	30-130
2-Fluorobiphenyl		86	30-130
2-Fluorophenol		79	30-130
Nitrobenzene-d5		85	30-130
Phenol-d5		86	30-130
Terphenyl-d14		90	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-014			
Description: NR-SE-10				Matrix: Solid			
Date Sampled: 01/25/2005 1400				% Solids: 25.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 1009	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		660	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		660	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		660	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		660	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		660	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		660	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		660	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	139	50-130
Tetrachloro-m-xylene		106	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-014		
Description: NR-SE-10			Matrix: Solid		
Date Sampled: 01/25/2005 1400			% Solids: 25.5 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1559	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1402	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		66	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		66	ug/kg	1
beta-BHC	319-85-7	8081A	ND		66	ug/kg	1
delta-BHC	319-86-8	8081A	ND		66	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		66	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		66	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		66	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		660	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		66	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		660	ug/kg	2
Dieldrin	60-57-1	8081A	ND		66	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		660	ug/kg	2
Endosulfan II	33213-65-9	8081A	ND		66	ug/kg	1
Endosulfan sulfate	1031-07-8	8081A	ND		66	ug/kg	1
Endrin	72-20-8	8081A	ND		66	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		66	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		660	ug/kg	2
Heptachlor	76-44-8	8081A	ND		66	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		66	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2600	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		3200	ug/kg	1

Surrogate	Run 1			Run 2		
	Q	% Recovery	Acceptance Limits	Q	% Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-014			
Description: NR-SE-10				Matrix: Solid			
Date Sampled: 01/25/2005 1400				% Solids: 25.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1546	MNM	01/27/2005 1043	22820
1	3050B	6010B	2	01/27/2005 1347	FTS	01/26/2005 1021	22807
2	3050B	6010B	2	01/27/2005 1551	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	61000		78	mg/kg	1
Antimony	7440-36-0	6010B	2.4		2.0	mg/kg	2
Arsenic	7440-38-2	6010B	10		2.0	mg/kg	1
Barium	7440-39-3	6010B	280		10	mg/kg	1
Beryllium	7440-41-7	6010B	2.2		1.6	mg/kg	1
Cadmium	7440-43-9	6010B	ND		0.78	mg/kg	1
Calcium	7440-70-2	6010B	ND		2000	mg/kg	1
Chromium	7440-47-3	6010B	340		2.0	mg/kg	1
Cobalt	7440-48-4	6010B	11		10	mg/kg	1
Copper	7440-50-8	6010B	7600		2.0	mg/kg	1
Iron	7439-89-6	6010B	34000		39	mg/kg	1
Lead	7439-92-1	6010B	110		2.0	mg/kg	1
Magnesium	7439-95-4	6010B	2400		2000	mg/kg	1
Manganese	7439-96-5	6010B	200		5.9	mg/kg	1
Mercury	7439-97-6	7471A	0.37		0.32	mg/kg	1
Nickel	7440-02-0	6010B	41		16	mg/kg	1
Potassium	7440-09-7	6010B	2100		2000	mg/kg	1
Selenium	7782-49-2	6010B	4.4		2.0	mg/kg	1
Silver	7440-22-4	6010B	ND		2.0	mg/kg	1
Sodium	7440-23-5	6010B	ND		2000	mg/kg	1
Thallium	7440-28-0	6010B	ND		3.9	mg/kg	1
Vanadium	7440-62-2	6010B	120		20	mg/kg	1
Zinc	7440-66-6	6010B	180		20	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-015			
Description: NR-SE-11				Matrix: Solid			
Date Sampled: 01/25/2005 1405				% Solids: 18.0 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		5.6	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-015		
Description: NR-SE-11			Matrix: Solid		
Date Sampled: 01/25/2005 1405			% Solids: 18.0 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1040	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1800	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1800	ug/kg	1
Anthracene	120-12-7	8270C	ND		1800	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1800	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1800	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1800	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1800	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1800	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1800	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1800	ug/kg	1
Carbazole	86-74-8	8270C	ND		1800	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1800	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1800	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1800	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1800	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1800	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1800	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1800	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1800	ug/kg	1
Chrysene	218-01-9	8270C	ND		1800	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1800	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1800	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1800	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1800	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1800	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1800	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1800	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		4600	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1800	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1800	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1800	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1800	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		4600	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		4600	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1800	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1800	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1800	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1800	ug/kg	1
Fluorene	86-73-7	8270C	ND		1800	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1800	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1800	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		4600	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1800	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1800	ug/kg	1
Isophorone	78-59-1	8270C	ND		1800	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1800	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-010			
Description: NR-SE-06				Matrix: Solid			
Date Sampled: 01/25/2005 1330				% Solids: 32.7 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch	
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907	

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		3.0	mg/kg	1

PQL = Practical quantitation limit

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Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

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J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-010			
Description: NR-SE-06				Matrix: Solid			
Date Sampled: 01/25/2005 1330				% Solids: 32.7 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1341	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1000	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1000	ug/kg	1
Anthracene	120-12-7	8270C	ND		1000	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1000	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1000	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1000	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1000	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1000	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1000	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1000	ug/kg	1
Carbazole	86-74-8	8270C	ND		1000	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1000	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1000	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1000	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1000	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1000	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1000	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1000	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1000	ug/kg	1
Chrysene	218-01-9	8270C	ND		1000	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1000	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1000	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1000	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1000	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1000	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1000	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1000	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		2500	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1000	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1000	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1000	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1000	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		2500	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		2500	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1000	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1000	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1000	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1000	ug/kg	1
Fluorene	86-73-7	8270C	ND		1000	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1000	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1000	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		2500	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1000	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1000	ug/kg	1
Isophorone	78-59-1	8270C	ND		1000	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1000	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-010		
Description: NR-SE-06			Matrix: Solid		
Date Sampled: 01/25/2005 1330			% Solids: 32.7 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1341	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1000	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2000	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1000	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1000	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1000	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1000	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1000	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1000	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1000	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1000	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		2500	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		2500	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1000	ug/kg	1
Phenol	108-95-2	8270C	ND		1000	ug/kg	1
Pyrene	129-00-0	8270C	ND		1000	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1000	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1000	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1000	ug/kg	1

Surrogate	Run 1 Q	Acceptance % Recovery	Limits
2,4,6-Tribromophenol	99	30-130	
2-Fluorobiphenyl	80	30-130	
2-Fluorophenol	73	30-130	
Nitrobenzene-d5	78	30-130	
Phenol-d5	78	30-130	
Terphenyl-d14	112	30-130	

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

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106 Vantage Point Drive Cayce, SC 29033 (803) 791-9700 Fax (803) 791-9111 www.shealylab.com

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PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-010			
Description: NR-SE-06				Matrix: Solid			
Date Sampled: 01/25/2005 1330				% Solids: 32.7 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch		
1	3550B	8082	10	01/28/2005 0917	SRW	01/26/2005 1155	22752		

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		510	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		510	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		510	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		510	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		510	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		510	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		510	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	178	50-130
Tetrachloro-m-xylene	N	134	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group				Laboratory ID: GA25044-010			
Description: NR-SE-06				Matrix: Solid			
Date Sampled: 01/25/2005 1330				% Solids: 32.7 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1510	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1313	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		51	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		51	ug/kg	1
beta-BHC	319-85-7	8081A	ND		51	ug/kg	1
delta-BHC	319-86-8	8081A	ND		51	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		51	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		51	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		51	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		510	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		51	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		510	ug/kg	2
Dieldrin	60-57-1	8081A	ND		51	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		51	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		510	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		51	ug/kg	1
Endrin	72-20-8	8081A	ND		51	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		51	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		510	ug/kg	2
Heptachlor	76-44-8	8081A	ND		51	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		51	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2000	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		2500	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	43	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group			Laboratory ID: GA25044-010		
Description: NR-SE-06			Matrix: Solid		
Date Sampled: 01/25/2005 1330			% Solids: 32.7 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1538	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1323	FTS	01/26/2005 1021	22807
2	3050B	6010B	5	01/27/2005 1539	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	120000		150	mg/kg	1
Antimony	7440-36-0	6010B	ND		3.8	mg/kg	1
Arsenic	7440-38-2	6010B	18		3.8	mg/kg	1
Barium	7440-39-3	6010B	490		20	mg/kg	1
Beryllium	7440-41-7	6010B	3.8		3.0	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.5	mg/kg	1
Calcium	7440-70-2	6010B	ND		3800	mg/kg	1
Chromium	7440-47-3	6010B	240		3.8	mg/kg	1
Cobalt	7440-48-4	6010B	22		20	mg/kg	1
Copper	7440-50-8	6010B	6000		3.8	mg/kg	1
Iron	7439-89-6	6010B	58000		76	mg/kg	1
Lead	7439-92-1	6010B	150		3.8	mg/kg	1
Magnesium	7439-95-4	6010B	3900		3800	mg/kg	1
Manganese	7439-96-5	6010B	260		11	mg/kg	1
Mercury	7439-97-6	7471A	0.31		0.25	mg/kg	1
Nickel	7440-02-0	6010B	87		30	mg/kg	1
Potassium	7440-09-7	6010B	3900		3800	mg/kg	1
Selenium	7782-49-2	6010B	ND		3.8	mg/kg	2
Silver	7440-22-4	6010B	ND		3.8	mg/kg	1
Sodium	7440-23-5	6010B	ND		3800	mg/kg	1
Thallium	7440-28-0	6010B	ND		7.6	mg/kg	1
Vanadium	7440-62-2	6010B	190		38	mg/kg	1
Zinc	7440-66-6	6010B	330		38	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group	Laboratory ID: GA25044-011
Description: NR-SE-07	Matrix: Solid
Date Sampled: 01/25/2005 1335	% Solids: 30.3 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		3.3	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-011			
Description: NR-SE-07				Matrix: Solid			
Date Sampled: 01/25/2005 1335				% Solids: 30.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8270C	1	01/28/2005 1931	DC		22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1100	ug/kg	2
Acenaphthylene	208-96-8	8270C	ND		1100	ug/kg	2
Anthracene	120-12-7	8270C	ND		1100	ug/kg	2
Benzo(a)anthracene	56-55-3	8270C	ND		1100	ug/kg	2
Benzo(a)pyrene	50-32-8	8270C	ND		1100	ug/kg	2
Benzo(b)fluoranthene	205-99-2	8270C	ND		1100	ug/kg	2
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1100	ug/kg	2
Benzo(k)fluoranthene	207-08-9	8270C	ND		1100	ug/kg	2
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1100	ug/kg	2
Butyl benzyl phthalate	85-68-7	8270C	ND		1100	ug/kg	2
Carbazole	86-74-8	8270C	ND		1100	ug/kg	2
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1100	ug/kg	2
4-Chloroaniline	106-47-8	8270C	ND		1100	ug/kg	2
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1100	ug/kg	2
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1100	ug/kg	2
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1100	ug/kg	2
2-Chloronaphthalene	91-58-7	8270C	ND		1100	ug/kg	2
2-Chlorophenol	95-57-8	8270C	ND		1100	ug/kg	2
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1100	ug/kg	2
Chrysene	218-01-9	8270C	ND		1100	ug/kg	2
Di-n-butyl phthalate	84-74-2	8270C	ND		1100	ug/kg	2
Di-n-octylphthalate	117-84-0	8270C	ND		1100	ug/kg	2
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1100	ug/kg	2
Dibenzofuran	132-64-9	8270C	ND		1100	ug/kg	2
1,2-Dichlorobenzene	95-50-1	8270C	ND		1100	ug/kg	2
1,3-Dichlorobenzene	541-73-1	8270C	ND		1100	ug/kg	2
1,4-Dichlorobenzene	106-46-7	8270C	ND		1100	ug/kg	2
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		2700	ug/kg	2
2,4-Dichlorophenol	120-83-2	8270C	ND		1100	ug/kg	2
Diethylphthalate	84-66-2	8270C	ND		1100	ug/kg	2
Dimethyl phthalate	131-11-3	8270C	ND		1100	ug/kg	2
2,4-Dimethylphenol	105-67-9	8270C	ND		1100	ug/kg	2
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		2700	ug/kg	2
2,4-Dinitrophenol	51-28-5	8270C	ND		2700	ug/kg	2
2,4-Dinitrotoluene	121-14-2	8270C	ND		1100	ug/kg	2
2,6-Dinitrotoluene	606-20-2	8270C	ND		1100	ug/kg	2
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1100	ug/kg	2
Fluoranthene	206-44-0	8270C	ND		1100	ug/kg	2
Fluorene	86-73-7	8270C	ND		1100	ug/kg	2
Hexachlorobenzene	118-74-1	8270C	ND		1100	ug/kg	2
Hexachlorobutadiene	87-68-3	8270C	ND		1100	ug/kg	2
Hexachlorocyclopentadiene	77-47-4	8270C	ND		2700	ug/kg	2
Hexachloroethane	67-72-1	8270C	ND		1100	ug/kg	2
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1100	ug/kg	2
Isophorone	78-59-1	8270C	ND		1100	ug/kg	2
2-Methylnaphthalene	91-57-6	8270C	ND		1100	ug/kg	2

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-011			
Description: NR-SE-07				Matrix: Solid			
Date Sampled: 01/25/2005 1335				% Solids: 30.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch				
2	3550B	8270C	1	01/28/2005 1931	DC		22776				

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1100	ug/kg	2
3 & 4-Methylphenol	106-44-5	8270C	ND		2200	ug/kg	2
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1100	ug/kg	2
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1100	ug/kg	2
Naphthalene	91-20-3	8270C	ND		1100	ug/kg	2
2-Nitroaniline	88-74-4	8270C	ND		1100	ug/kg	2
3-Nitroaniline	99-09-2	8270C	ND		1100	ug/kg	2
4-Nitroaniline	100-01-6	8270C	ND		1100	ug/kg	2
Nitrobenzene	98-95-3	8270C	ND		1100	ug/kg	2
2-Nitrophenol	88-75-5	8270C	ND		1100	ug/kg	2
4-Nitrophenol	100-02-7	8270C	ND		2700	ug/kg	2
Pentachlorophenol	87-86-5	8270C	ND		2700	ug/kg	2
Phenanthrene	85-01-8	8270C	ND		1100	ug/kg	2
Phenol	108-95-2	8270C	ND		1100	ug/kg	2
Pyrene	129-00-0	8270C	ND		1100	ug/kg	2
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1100	ug/kg	2
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1100	ug/kg	2
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1100	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		94	30-130		99	30-130
2-Fluorobiphenyl		79	30-130		81	30-130
2-Fluorophenol		78	30-130		78	30-130
Nitrobenzene-d5		85	30-130		90	30-130
Phenol-d5		82	30-130		84	30-130
Terphenyl-d14		107	30-130		92	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-011			
Description: NR-SE-07				Matrix: Solid			
Date Sampled: 01/25/2005 1335				% Solids: 30.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0930	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		560	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		560	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		560	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		560	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		560	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		560	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		560	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		104	50-130
Tetrachloro-m-xylene		82	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-011		
Description: NR-SE-07			Matrix: Solid		
Date Sampled: 01/25/2005 1335			% Solids: 30.3 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1523	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1325	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		56	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		56	ug/kg	1
beta-BHC	319-85-7	8081A	ND		56	ug/kg	1
delta-BHC	319-86-8	8081A	ND		56	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		56	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		56	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		56	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		560	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		56	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		560	ug/kg	2
Dieldrin	60-57-1	8081A	ND		56	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		56	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		560	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		56	ug/kg	1
Endrin	72-20-8	8081A	ND		56	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		56	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		560	ug/kg	2
Heptachlor	76-44-8	8081A	ND		56	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		56	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2200	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		2700	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		83	50-130	N	0.0	50-130
Tetrachloro-m-xylene		55	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-011			
Description: NR-SE-07				Matrix: Solid			
Date Sampled: 01/25/2005 1335				% Solids: 30.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1539	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1329	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	100000		160	mg/kg	1
Antimony	7440-36-0	6010B	ND		4.1	mg/kg	1
Arsenic	7440-38-2	6010B	18		4.1	mg/kg	1
Barium	7440-39-3	6010B	420		21	mg/kg	1
Beryllium	7440-41-7	6010B	ND		3.3	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.6	mg/kg	1
Calcium	7440-70-2	6010B	ND		4100	mg/kg	1
Chromium	7440-47-3	6010B	220		4.1	mg/kg	1
Cobalt	7440-48-4	6010B	ND		21	mg/kg	1
Copper	7440-50-8	6010B	9800		4.1	mg/kg	1
Iron	7439-89-6	6010B	45000		82	mg/kg	1
Lead	7439-92-1	6010B	120		4.1	mg/kg	1
Magnesium	7439-95-4	6010B	ND		4100	mg/kg	1
Manganese	7439-96-5	6010B	190		12	mg/kg	1
Mercury	7439-97-6	7471A	0.31		0.27	mg/kg	1
Nickel	7440-02-0	6010B	71		33	mg/kg	1
Potassium	7440-09-7	6010B	ND		4100	mg/kg	1
Selenium	7782-49-2	6010B	ND		4.1	mg/kg	1
Silver	7440-22-4	6010B	ND		4.1	mg/kg	1
Sodium	7440-23-5	6010B	ND		4100	mg/kg	1
Thallium	7440-28-0	6010B	ND		8.2	mg/kg	1
Vanadium	7440-62-2	6010B	160		41	mg/kg	1
Zinc	7440-66-6	6010B	400		41	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-012			
Description: NR-SE-08				Matrix: Solid			
Date Sampled: 01/25/2005 1340				% Solids: 34.2 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		2.9	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-012		
Description: NR-SE-08			Matrix: Solid		
Date Sampled: 01/25/2005 1340			% Solids: 34.2 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1136	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		960	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		960	ug/kg	1
Anthracene	120-12-7	8270C	ND		960	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		960	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		960	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		960	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		960	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		960	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		960	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		960	ug/kg	1
Carbazole	86-74-8	8270C	ND		960	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		960	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		960	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		960	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		960	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		960	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		960	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		960	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		960	ug/kg	1
Chrysene	218-01-9	8270C	ND		960	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		960	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		960	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		960	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		960	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		960	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		960	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		960	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		2400	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		960	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		960	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		960	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		960	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		2400	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		2400	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		960	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		960	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		960	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		960	ug/kg	1
Fluorene	86-73-7	8270C	ND		960	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		960	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		960	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		2400	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		960	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		960	ug/kg	1
Isophorone	78-59-1	8270C	ND		960	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		960	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-012			
Description: NR-SE-08				Matrix: Solid			
Date Sampled: 01/25/2005 1340				% Solids: 34.2 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch		
1	3550B	8270C	1	01/28/2005 1136	DC	01/26/2005 1541	22776		

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		960	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2000	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		960	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		960	ug/kg	1
Naphthalene	91-20-3	8270C	ND		960	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		960	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		960	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		960	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		960	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		960	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		2400	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		2400	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		960	ug/kg	1
Phenol	108-95-2	8270C	ND		960	ug/kg	1
Pyrene	129-00-0	8270C	ND		960	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		960	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		960	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		960	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		108	30-130
2-Fluorobiphenyl		83	30-130
2-Fluorophenol		76	30-130
Nitrobenzene-d5		85	30-130
Phenol-d5		82	30-130
Terphenyl-d14		88	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-012			
Description: NR-SE-08				Matrix: Solid			
Date Sampled: 01/25/2005 1340				% Solids: 34.2 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0943	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		490	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		490	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		490	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		490	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		490	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		490	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		490	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	142	50-130
Tetrachloro-m-xylene		119	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-012		
Description: NR-SE-08			Matrix: Solid		
Date Sampled: 01/25/2005 1340			% Solids: 34.2 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1535	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1338	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		49	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		49	ug/kg	1
beta-BHC	319-85-7	8081A	ND		49	ug/kg	1
delta-BHC	319-86-8	8081A	ND		49	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		49	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		49	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		49	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		490	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		49	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		490	ug/kg	2
Dieldrin	60-57-1	8081A	ND		49	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		49	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		490	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		49	ug/kg	1
Endrin	72-20-8	8081A	ND		49	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		49	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		490	ug/kg	2
Heptachlor	76-44-8	8081A	ND		49	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		49	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		1900	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		2400	ug/kg	1

Surrogate	Run 1			Run 2		
	Q	% Recovery	Acceptance Limits	Q	% Recovery	Acceptance Limits
Decachlorobiphenyl		78	50-130	N	0.0	50-130
Tetrachloro-m-xylene		52	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-012			
Description: NR-SE-08				Matrix: Solid			
Date Sampled: 01/25/2005 1340				% Solids: 34.2 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1544	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1335	FTS	01/26/2005 1021	22807
2	3050B	6010B	5	01/27/2005 1545	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	100000		150	mg/kg	1
Antimony	7440-36-0	6010B	ND		3.6	mg/kg	1
Arsenic	7440-38-2	6010B	18		3.6	mg/kg	1
Barium	7440-39-3	6010B	410		19	mg/kg	1
Beryllium	7440-41-7	6010B	3.1		2.9	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.5	mg/kg	1
Calcium	7440-70-2	6010B	ND		3600	mg/kg	1
Chromium	7440-47-3	6010B	180		3.6	mg/kg	1
Cobalt	7440-48-4	6010B	19		19	mg/kg	1
Copper	7440-50-8	6010B	9400		3.6	mg/kg	1
Iron	7439-89-6	6010B	48000		73	mg/kg	1
Lead	7439-92-1	6010B	140		3.6	mg/kg	1
Magnesium	7439-95-4	6010B	ND		3600	mg/kg	1
Manganese	7439-96-5	6010B	210		11	mg/kg	1
Mercury	7439-97-6	7471A	ND		0.24	mg/kg	1
Nickel	7440-02-0	6010B	83		29	mg/kg	1
Potassium	7440-09-7	6010B	ND		3600	mg/kg	1
Selenium	7782-49-2	6010B	ND		3.6	mg/kg	2
Silver	7440-22-4	6010B	ND		3.6	mg/kg	1
Sodium	7440-23-5	6010B	ND		3600	mg/kg	1
Thallium	7440-28-0	6010B	ND		7.3	mg/kg	1
Vanadium	7440-62-2	6010B	160		36	mg/kg	1
Zinc	7440-66-6	6010B	320		36	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range.

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-013			
Description: NR-SE-09				Matrix: Solid			
Date Sampled: 01/25/2005 1350				% Solids: 24.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		4.1	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

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J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-013
Description: NR-SE-09	Matrix: Solid
Date Sampled: 01/25/2005 1350	% Solids: 24.6 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1204	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1300	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1300	ug/kg	1
Anthracene	120-12-7	8270C	ND		1300	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1300	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1300	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1300	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1300	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1300	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1300	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1300	ug/kg	1
Carbazole	86-74-8	8270C	ND		1300	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1300	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1300	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1300	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1300	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1300	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1300	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1300	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1300	ug/kg	1
Chrysene	218-01-9	8270C	ND		1300	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1300	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1300	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1300	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1300	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1300	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1300	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1300	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		3400	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1300	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1300	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1300	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1300	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		3400	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		3400	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1300	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1300	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1300	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1300	ug/kg	1
Fluorene	86-73-7	8270C	ND		1300	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1300	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1300	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		3400	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1300	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1300	ug/kg	1
Isophorone	78-59-1	8270C	ND		1300	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1300	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-013		
Description: NR-SE-09			Matrix: Solid		
Date Sampled: 01/25/2005 1350			% Solids: 24.6 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1204	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1300	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2700	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1300	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1300	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1300	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1300	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1300	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1300	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1300	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1300	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		3400	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		3400	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1300	ug/kg	1
Phenol	108-95-2	8270C	ND		1300	ug/kg	1
Pyrene	129-00-0	8270C	ND		1300	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1300	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1300	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1300	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		100	30-130
2-Fluorobiphenyl		79	30-130
2-Fluorophenol		76	30-130
Nitrobenzene-d5		84	30-130
Phenol-d5		82	30-130
Terphenyl-d14		87	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-013			
Description: NR-SE-09				Matrix: Solid			
Date Sampled: 01/25/2005 1350				% Solids: 24.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 0956	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		680	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		680	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		680	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		680	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		680	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		680	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		680	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	132	50-130
Tetrachloro-m-xylene		101	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-013		
Description: NR-SE-09			Matrix: Solid		
Date Sampled: 01/25/2005 1350			% Solids: 24.6 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1535	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1338	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		68	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		68	ug/kg	1
beta-BHC	319-85-7	8081A	ND		68	ug/kg	1
delta-BHC	319-86-8	8081A	ND		68	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		68	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		68	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		68	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		680	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		68	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		680	ug/kg	2
Dieldrin	60-57-1	8081A	ND		68	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		680	ug/kg	2
Endosulfan II	33213-65-9	8081A	ND		68	ug/kg	1
Endosulfan sulfate	1031-07-8	8081A	ND		68	ug/kg	1
Endrin	72-20-8	8081A	ND		68	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		68	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		680	ug/kg	2
Heptachlor	76-44-8	8081A	ND		68	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		68	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2700	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		3300	ug/kg	1

Surrogate	Run 1			Run 2		
	Q	% Recovery	Acceptance Limits	Q	% Recovery	Acceptance Limits
Decachlorobiphenyl		55	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	35	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-013			
Description: NR-SE-09				Matrix: Solid			
Date Sampled: 01/25/2005 1350				% Solids: 24.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1545	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1341	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	110000		200	mg/kg	1
Antimony	7440-36-0	6010B	ND		5.1	mg/kg	1
Arsenic	7440-38-2	6010B	19		5.1	mg/kg	1
Barium	7440-39-3	6010B	460		26	mg/kg	1
Beryllium	7440-41-7	6010B	ND		4.1	mg/kg	1
Cadmium	7440-43-9	6010B	ND		2.0	mg/kg	1
Calcium	7440-70-2	6010B	ND		5100	mg/kg	1
Chromium	7440-47-3	6010B	260		5.1	mg/kg	1
Cobalt	7440-48-4	6010B	ND		26	mg/kg	1
Copper	7440-50-8	6010B	8900		5.1	mg/kg	1
Iron	7439-89-6	6010B	56000		100	mg/kg	1
Lead	7439-92-1	6010B	170		5.1	mg/kg	1
Magnesium	7439-95-4	6010B	ND		5100	mg/kg	1
Manganese	7439-96-5	6010B	230		15	mg/kg	1
Mercury	7439-97-6	7471A	ND		0.34	mg/kg	1
Nickel	7440-02-0	6010B	87		41	mg/kg	1
Potassium	7440-09-7	6010B	ND		5100	mg/kg	1
Selenium	7782-49-2	6010B	ND		5.1	mg/kg	1
Silver	7440-22-4	6010B	ND		5.1	mg/kg	1
Sodium	7440-23-5	6010B	ND		5100	mg/kg	1
Thallium	7440-28-0	6010B	ND		10	mg/kg	1
Vanadium	7440-62-2	6010B	180		51	mg/kg	1
Zinc	7440-66-6	6010B	390		51	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-014			
Description: NR-SE-10				Matrix: Solid			
Date Sampled: 01/25/2005 1400				% Solids: 25.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		3.9	mg/kg	1

PQL = Practical quantitation limit
 ND = Not detected at or above the PQL
 Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank
 J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range
 P = The RPD between two GC columns exceeds 40%
 N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-014			
Description: NR-SE-10			Matrix: Solid			
Date Sampled: 01/25/2005 1400			% Solids: 25.5 01/26/2005 1834			
Date Received: 01/25/2005						

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1013	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1300	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1300	ug/kg	1
Anthracene	120-12-7	8270C	ND		1300	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1300	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1300	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1300	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1300	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1300	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1300	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1300	ug/kg	1
Carbazole	86-74-8	8270C	ND		1300	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1300	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1300	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1300	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1300	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1300	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1300	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1300	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1300	ug/kg	1
Chrysene	218-01-9	8270C	ND		1300	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1300	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1300	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1300	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1300	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1300	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1300	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1300	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		3200	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1300	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1300	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1300	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1300	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		3200	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		3200	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1300	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1300	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1300	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1300	ug/kg	1
Fluorene	86-73-7	8270C	ND		1300	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1300	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1300	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		3200	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1300	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1300	ug/kg	1
Isophorone	78-59-1	8270C	ND		1300	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1300	ug/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-014		
Description: NR-SE-10			Matrix: Solid		
Date Sampled: 01/25/2005 1400			% Solids: 25.5 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1013	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1300	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		2600	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1300	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1300	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1300	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1300	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1300	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1300	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1300	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1300	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		3200	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		3200	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1300	ug/kg	1
Phenol	108-95-2	8270C	ND		1300	ug/kg	1
Pyrene	129-00-0	8270C	ND		1300	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1300	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1300	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1300	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		109	30-130
2-Fluorobiphenyl		86	30-130
2-Fluorophenol		79	30-130
Nitrobenzene-d5		85	30-130
Phenol-d5		86	30-130
Terphenyl-d14		90	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-014			
Description: NR-SE-10				Matrix: Solid			
Date Sampled: 01/25/2005 1400				% Solids: 25.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 1009	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		660	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		660	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		660	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		660	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		660	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		660	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		660	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	139	50-130
Tetrachloro-m-xylene		106	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-014		
Description: NR-SE-10			Matrix: Solid		
Date Sampled: 01/25/2005 1400			% Solids: 25.5 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1559	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1402	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		66	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		66	ug/kg	1
beta-BHC	319-85-7	8081A	ND		66	ug/kg	1
delta-BHC	319-86-8	8081A	ND		66	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		66	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		66	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		66	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		660	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		66	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		660	ug/kg	2
Dieldrin	60-57-1	8081A	ND		66	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		660	ug/kg	2
Endosulfan II	33213-65-9	8081A	ND		66	ug/kg	1
Endosulfan sulfate	1031-07-8	8081A	ND		66	ug/kg	1
Endrin	72-20-8	8081A	ND		66	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		66	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		660	ug/kg	2
Heptachlor	76-44-8	8081A	ND		66	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		66	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2600	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		3200	ug/kg	1

Surrogate	Run 1			Run 2		
	Q	% Recovery	Acceptance Limits	Q	% Recovery	Acceptance Limits
Decachlorobiphenyl	N	0.0	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-014			
Description: NR-SE-10				Matrix: Solid			
Date Sampled: 01/25/2005 1400				% Solids: 25.5 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1546	MNM	01/27/2005 1043	22820
1	3050B	6010B	2	01/27/2005 1347	FTS	01/26/2005 1021	22807
2	3050B	6010B	2	01/27/2005 1551	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	61000		78	mg/kg	1
Antimony	7440-36-0	6010B	2.4		2.0	mg/kg	2
Arsenic	7440-38-2	6010B	10		2.0	mg/kg	1
Barium	7440-39-3	6010B	280		10	mg/kg	1
Beryllium	7440-41-7	6010B	2.2		1.6	mg/kg	1
Cadmium	7440-43-9	6010B	ND		0.78	mg/kg	1
Calcium	7440-70-2	6010B	ND		2000	mg/kg	1
Chromium	7440-47-3	6010B	340		2.0	mg/kg	1
Cobalt	7440-48-4	6010B	11		10	mg/kg	1
Copper	7440-50-8	6010B	7600		2.0	mg/kg	1
Iron	7439-89-6	6010B	34000		39	mg/kg	1
Lead	7439-92-1	6010B	110		2.0	mg/kg	1
Magnesium	7439-95-4	6010B	2400		2000	mg/kg	1
Manganese	7439-96-5	6010B	200		5.9	mg/kg	1
Mercury	7439-97-6	7471A	0.37		0.32	mg/kg	1
Nickel	7440-02-0	6010B	41		16	mg/kg	1
Potassium	7440-09-7	6010B	2100		2000	mg/kg	1
Selenium	7782-49-2	6010B	4.4		2.0	mg/kg	1
Silver	7440-22-4	6010B	ND		2.0	mg/kg	1
Sodium	7440-23-5	6010B	ND		2000	mg/kg	1
Thallium	7440-28-0	6010B	ND		3.9	mg/kg	1
Vanadium	7440-62-2	6010B	120		20	mg/kg	1
Zinc	7440-66-6	6010B	180		20	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-015			
Description: NR-SE-11				Matrix: Solid			
Date Sampled: 01/25/2005 1405				% Solids: 18.0 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		5.6	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group

Laboratory ID: GA25044-015

Description: NR-SE-11

Matrix: Solid

Date Sampled: 01/25/2005 1405

% Solids: 18.0 01/26/2005 1834

Date Received: 01/25/2005

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1040	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1800	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1800	ug/kg	1
Anthracene	120-12-7	8270C	ND		1800	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1800	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1800	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1800	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1800	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1800	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1800	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1800	ug/kg	1
Carbazole	86-74-8	8270C	ND		1800	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1800	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1800	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1800	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1800	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1800	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1800	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1800	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1800	ug/kg	1
Chrysene	218-01-9	8270C	ND		1800	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1800	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1800	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1800	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1800	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1800	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1800	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1800	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		4600	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1800	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1800	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1800	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1800	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		4600	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		4600	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1800	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1800	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1800	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1800	ug/kg	1
Fluorene	86-73-7	8270C	ND		1800	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1800	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1800	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		4600	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1800	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1800	ug/kg	1
Isophorone	78-59-1	8270C	ND		1800	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1800	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-015
Description: NR-SE-11	Matrix: Solid
Date Sampled: 01/25/2005 1405	% Solids: 18.0 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1040	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1800	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		3700	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1800	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1800	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1800	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1800	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1800	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1800	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1800	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1800	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		4600	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		4600	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1800	ug/kg	1
Phenol	108-95-2	8270C	ND		1800	ug/kg	1
Pyrene	129-00-0	8270C	ND		1800	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1800	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1800	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1800	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		120	30-130
2-Fluorobiphenyl		95	30-130
2-Fluorophenol		90	30-130
Nitrobenzene-d5		98	30-130
Phenol-d5		95	30-130
Terphenyl-d14		98	30-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-015			
Description: NR-SE-11				Matrix: Solid			
Date Sampled: 01/25/2005 1405				% Solids: 18.0 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch		
1	3550B	8082	10	01/28/2005 1022	SRW	01/26/2005 1155	22752		
Parameter		CAS Number	Analytical Method	Result	Q	PQL	Units	Run	
Aroclor 1016		12674-11-2	8082	ND		930	ug/kg	1	
Aroclor 1221		11104-28-2	8082	ND		930	ug/kg	1	
Aroclor 1232		11141-16-5	8082	ND		930	ug/kg	1	
Aroclor 1242		53469-21-9	8082	ND		930	ug/kg	1	
Aroclor 1248		12672-29-6	8082	ND		930	ug/kg	1	
Aroclor 1254		11097-69-1	8082	ND		930	ug/kg	1	
Aroclor 1260		11096-82-5	8082	ND		930	ug/kg	1	
Surrogate	Q	Run 1 % Recovery	Acceptance Limits						
Decachlorobiphenyl		115	50-130						
Tetrachloro-m-xylene		85	50-130						

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-015		
Description: NR-SE-11			Matrix: Solid		
Date Sampled: 01/25/2005 1405			% Solids: 18.0 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1612	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1414	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		93	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		93	ug/kg	1
beta-BHC	319-85-7	8081A	ND		93	ug/kg	1
delta-BHC	319-86-8	8081A	ND		93	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		93	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		93	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		93	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		930	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		93	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		930	ug/kg	2
Dieldrin	60-57-1	8081A	ND		93	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		93	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		930	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		93	ug/kg	1
Endrin	72-20-8	8081A	ND		93	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		93	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		930	ug/kg	2
Heptachlor	76-44-8	8081A	ND		93	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		93	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		3700	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		4500	ug/kg	1

Surrogate	Run 1			Run 2		
	Q	% Recovery	Acceptance Limits	Q	% Recovery	Acceptance Limits
Decachlorobiphenyl		55	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	0.0	50-130	N	0.0	50-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group			Laboratory ID: GA25044-015		
Description: NR-SE-11			Matrix: Solid		
Date Sampled: 01/25/2005 1405			% Solids: 18.0 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1547	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1353	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	91000		280	mg/kg	1
Antimony	7440-36-0	6010B	ND		6.9	mg/kg	1
Arsenic	7440-38-2	6010B	17		6.9	mg/kg	1
Barium	7440-39-3	6010B	390		36	mg/kg	1
Beryllium	7440-41-7	6010B	ND		5.6	mg/kg	1
Cadmium	7440-43-9	6010B	ND		2.8	mg/kg	1
Calcium	7440-70-2	6010B	ND		6900	mg/kg	1
Chromium	7440-47-3	6010B	460		6.9	mg/kg	1
Cobalt	7440-48-4	6010B	ND		36	mg/kg	1
Copper	7440-50-8	6010B	10000		6.9	mg/kg	1
Iron	7439-89-6	6010B	45000		140	mg/kg	1
Lead	7439-92-1	6010B	160		6.9	mg/kg	1
Magnesium	7439-95-4	6010B	ND		6900	mg/kg	1
Manganese	7439-96-5	6010B	220		21	mg/kg	1
Mercury	7439-97-6	7471A	0.56		0.46	mg/kg	1
Nickel	7440-02-0	6010B	65		56	mg/kg	1
Potassium	7440-09-7	6010B	ND		6900	mg/kg	1
Selenium	7782-49-2	6010B	ND		6.9	mg/kg	1
Silver	7440-22-4	6010B	ND		6.9	mg/kg	1
Sodium	7440-23-5	6010B	ND		6900	mg/kg	1
Thallium	7440-28-0	6010B	ND		14	mg/kg	1
Vanadium	7440-62-2	6010B	160		69	mg/kg	1
Zinc	7440-66-6	6010B	190		69	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-016			
Description: NR-SE-12				Matrix: Solid			
Date Sampled: 01/25/2005 1420				% Solids: 22.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		4.4	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-016			
Description: NR-SE-12				Matrix: Solid			
Date Sampled: 01/25/2005 1420				% Solids: 22.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1108	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		1500	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		1500	ug/kg	1
Anthracene	120-12-7	8270C	ND		1500	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		1500	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		1500	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		1500	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		1500	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		1500	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		1500	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		1500	ug/kg	1
Carbazole	86-74-8	8270C	ND		1500	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		1500	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		1500	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		1500	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		1500	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		1500	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		1500	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		1500	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		1500	ug/kg	1
Chrysene	218-01-9	8270C	ND		1500	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		1500	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		1500	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		1500	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		1500	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		1500	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		1500	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		1500	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		3700	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		1500	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		1500	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		1500	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		1500	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		3700	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		3700	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		1500	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		1500	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		1500	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		1500	ug/kg	1
Fluorene	86-73-7	8270C	ND		1500	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		1500	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		1500	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		3700	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		1500	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		1500	ug/kg	1
Isophorone	78-59-1	8270C	ND		1500	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		1500	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-016		
Description: NR-SE-12			Matrix: Solid		
Date Sampled: 01/25/2005 1420			% Solids: 22.6 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1108	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		1500	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		3000	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		1500	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		1500	ug/kg	1
Naphthalene	91-20-3	8270C	ND		1500	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		1500	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		1500	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		1500	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		1500	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		1500	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		3700	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		3700	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		1500	ug/kg	1
Phenol	108-95-2	8270C	ND		1500	ug/kg	1
Pyrene	129-00-0	8270C	ND		1500	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		1500	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		1500	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		1500	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		100	30-130
2-Fluorobiphenyl		79	30-130
2-Fluorophenol		74	30-130
Nitrobenzene-d5		82	30-130
Phenol-d5		78	30-130
Terphenyl-d14		82	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-016			
Description: NR-SE-12				Matrix: Solid			
Date Sampled: 01/25/2005 1420				% Solids: 22.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 1035	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		740	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		740	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		740	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		740	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		740	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		740	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		740	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		126	50-130
Tetrachloro-m-xylene		98	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-016		
Description: NR-SE-12			Matrix: Solid		
Date Sampled: 01/25/2005 1420			% Solids: 22.6 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1624	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1427	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		74	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		74	ug/kg	1
beta-BHC	319-85-7	8081A	ND		74	ug/kg	1
delta-BHC	319-86-8	8081A	ND		74	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		74	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		74	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		74	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		740	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		74	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		740	ug/kg	2
Dieldrin	60-57-1	8081A	ND		74	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		74	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		740	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		74	ug/kg	1
Endrin	72-20-8	8081A	ND		74	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		74	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		740	ug/kg	2
Heptachlor	76-44-8	8081A	ND		74	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		74	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		2900	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		3600	ug/kg	1

Surrogate	Q	Run 1		Acceptance Limits	Q	Run 2		Acceptance Limits
		%	Recovery			%	Recovery	
Decachlorobiphenyl	N	47		50-130	N	0.0		50-130
Tetrachloro-m-xylene	N	0.0		50-130	N	0.0		50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-016			
Description: NR-SE-12				Matrix: Solid			
Date Sampled: 01/25/2005 1420				% Solids: 22.6 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1549	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1359	FTS	01/26/2005 1021	22807
2	3050B	6010B	5	01/27/2005 1557	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	82000		220	mg/kg	1
Antimony	7440-36-0	6010B	ND		5.5	mg/kg	1
Arsenic	7440-38-2	6010B	14		5.5	mg/kg	2
Barium	7440-39-3	6010B	330		29	mg/kg	1
Beryllium	7440-41-7	6010B	ND		4.4	mg/kg	1
Cadmium	7440-43-9	6010B	ND		2.2	mg/kg	1
Calcium	7440-70-2	6010B	ND		5500	mg/kg	1
Chromium	7440-47-3	6010B	380		5.5	mg/kg	1
Cobalt	7440-48-4	6010B	ND		29	mg/kg	1
Copper	7440-50-8	6010B	9400		5.5	mg/kg	1
Iron	7439-89-6	6010B	42000		110	mg/kg	1
Lead	7439-92-1	6010B	120		5.5	mg/kg	1
Magnesium	7439-95-4	6010B	ND		5500	mg/kg	1
Manganese	7439-96-5	6010B	220		16	mg/kg	1
Mercury	7439-97-6	7471A	0.53		0.37	mg/kg	1
Nickel	7440-02-0	6010B	46		44	mg/kg	1
Potassium	7440-09-7	6010B	ND		5500	mg/kg	1
Selenium	7782-49-2	6010B	ND		5.5	mg/kg	1
Silver	7440-22-4	6010B	ND		5.5	mg/kg	1
Sodium	7440-23-5	6010B	ND		5500	mg/kg	1
Thallium	7440-28-0	6010B	ND		11	mg/kg	1
Vanadium	7440-62-2	6010B	140		55	mg/kg	1
Zinc	7440-66-6	6010B	220		55	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-017			
Description: NR-SE-13				Matrix: Solid			
Date Sampled: 01/25/2005 1430				% Solids: 10.9 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		9.2	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group			Laboratory ID: GA25044-017		
Description: NR-SE-13			Matrix: Solid		
Date Sampled: 01/25/2005 1430			% Solids: 10.9 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1433	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		3000	ug/kg	1
Acenaphthylene	208-96-8	8270C	ND		3000	ug/kg	1
Anthracene	120-12-7	8270C	ND		3000	ug/kg	1
Benzo(a)anthracene	56-55-3	8270C	ND		3000	ug/kg	1
Benzo(a)pyrene	50-32-8	8270C	ND		3000	ug/kg	1
Benzo(b)fluoranthene	205-99-2	8270C	ND		3000	ug/kg	1
Benzo(g,h,i)perylene	191-24-2	8270C	ND		3000	ug/kg	1
Benzo(k)fluoranthene	207-08-9	8270C	ND		3000	ug/kg	1
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		3000	ug/kg	1
Butyl benzyl phthalate	85-68-7	8270C	ND		3000	ug/kg	1
Carbazole	86-74-8	8270C	ND		3000	ug/kg	1
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		3000	ug/kg	1
4-Chloroaniline	106-47-8	8270C	ND		3000	ug/kg	1
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		3000	ug/kg	1
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		3000	ug/kg	1
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		3000	ug/kg	1
2-Chloronaphthalene	91-58-7	8270C	ND		3000	ug/kg	1
2-Chlorophenol	95-57-8	8270C	ND		3000	ug/kg	1
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		3000	ug/kg	1
Chrysene	218-01-9	8270C	ND		3000	ug/kg	1
Di-n-butyl phthalate	84-74-2	8270C	ND		3000	ug/kg	1
Di-n-octylphthalate	117-84-0	8270C	ND		3000	ug/kg	1
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		3000	ug/kg	1
Dibenzofuran	132-64-9	8270C	ND		3000	ug/kg	1
1,2-Dichlorobenzene	95-50-1	8270C	ND		3000	ug/kg	1
1,3-Dichlorobenzene	541-73-1	8270C	ND		3000	ug/kg	1
1,4-Dichlorobenzene	106-46-7	8270C	ND		3000	ug/kg	1
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		7600	ug/kg	1
2,4-Dichlorophenol	120-83-2	8270C	ND		3000	ug/kg	1
Diethylphthalate	84-66-2	8270C	ND		3000	ug/kg	1
Dimethyl phthalate	131-11-3	8270C	ND		3000	ug/kg	1
2,4-Dimethylphenol	105-67-9	8270C	ND		3000	ug/kg	1
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		7600	ug/kg	1
2,4-Dinitrophenol	51-28-5	8270C	ND		7600	ug/kg	1
2,4-Dinitrotoluene	121-14-2	8270C	ND		3000	ug/kg	1
2,6-Dinitrotoluene	606-20-2	8270C	ND		3000	ug/kg	1
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		3000	ug/kg	1
Fluoranthene	206-44-0	8270C	ND		3000	ug/kg	1
Fluorene	86-73-7	8270C	ND		3000	ug/kg	1
Hexachlorobenzene	118-74-1	8270C	ND		3000	ug/kg	1
Hexachlorobutadiene	87-68-3	8270C	ND		3000	ug/kg	1
Hexachlorocyclopentadiene	77-47-4	8270C	ND		7600	ug/kg	1
Hexachloroethane	67-72-1	8270C	ND		3000	ug/kg	1
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	ND		3000	ug/kg	1
Isophorone	78-59-1	8270C	ND		3000	ug/kg	1
2-Methylnaphthalene	91-57-6	8270C	ND		3000	ug/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-017
Description: NR-SE-13	Matrix: Solid
Date Sampled: 01/25/2005 1430	% Solids: 10.9 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8270C	1	01/28/2005 1433	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		3000	ug/kg	1
3 & 4-Methylphenol	106-44-5	8270C	ND		6100	ug/kg	1
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		3000	ug/kg	1
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		3000	ug/kg	1
Naphthalene	91-20-3	8270C	ND		3000	ug/kg	1
2-Nitroaniline	88-74-4	8270C	ND		3000	ug/kg	1
3-Nitroaniline	99-09-2	8270C	ND		3000	ug/kg	1
4-Nitroaniline	100-01-6	8270C	ND		3000	ug/kg	1
Nitrobenzene	98-95-3	8270C	ND		3000	ug/kg	1
2-Nitrophenol	88-75-5	8270C	ND		3000	ug/kg	1
4-Nitrophenol	100-02-7	8270C	ND		7600	ug/kg	1
Pentachlorophenol	87-86-5	8270C	ND		7600	ug/kg	1
Phenanthrene	85-01-8	8270C	ND		3000	ug/kg	1
Phenol	108-95-2	8270C	ND		3000	ug/kg	1
Pyrene	129-00-0	8270C	ND		3000	ug/kg	1
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		3000	ug/kg	1
2,4,5-Trichlorophenol	95-95-4	8270C	ND		3000	ug/kg	1
2,4,6-Trichlorophenol	88-06-2	8270C	ND		3000	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		92	30-130
2-Fluorobiphenyl		83	30-130
2-Fluorophenol		79	30-130
Nitrobenzene-d5		71	30-130
Phenol-d5		83	30-130
Terphenyl-d14		103	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group			Laboratory ID: GA25044-017		
Description: NR-SE-13			Matrix: Solid		
Date Sampled: 01/25/2005 1430			% Solids: 10.9 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8082	10	01/28/2005 1048	SRW	01/26/2005 1155	22752

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		1500	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		1500	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		1500	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		1500	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		1500	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		1500	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		1500	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl	N	136	50-130
Tetrachloro-m-xylene		108	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-017				
Description: NR-SE-13			Matrix: Solid				
Date Sampled: 01/25/2005 1430			% Solids: 10.9 01/26/2005 1834				
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1636	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1439	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		150	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		150	ug/kg	1
beta-BHC	319-85-7	8081A	ND		150	ug/kg	1
delta-BHC	319-86-8	8081A	ND		150	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		150	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		150	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		150	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		1500	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		150	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		1500	ug/kg	2
Dieldrin	60-57-1	8081A	ND		150	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		150	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		1500	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		150	ug/kg	1
Endrin	72-20-8	8081A	ND		150	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		150	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		1500	ug/kg	2
Heptachlor	76-44-8	8081A	ND		150	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		150	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		6000	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		7500	ug/kg	1

Surrogate	Run 1 Q	Run 1 % Recovery	Run 1 Acceptance Limits	Run 2 Q	Run 2 % Recovery	Run 2 Acceptance Limits
Decachlorobiphenyl	88		50-130	N	0.0	50-130
Tetrachloro-m-xylene	54		50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group			Laboratory ID: GA25044-017		
Description: NR-SE-13			Matrix: Solid		
Date Sampled: 01/25/2005 1430			% Solids: 10.9 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1550	MNM	01/27/2005 1043	22820
1	3050B	6010B	2	01/27/2005 1405	FTS	01/26/2005 1021	22807
2	3050B	6010B	2	01/27/2005 1603	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	93000		180	mg/kg	1
Antimony	7440-36-0	6010B	ND		4.6	mg/kg	1
Arsenic	7440-38-2	6010B	12		4.6	mg/kg	2
Barium	7440-39-3	6010B	260		24	mg/kg	1
Beryllium	7440-41-7	6010B	ND		3.7	mg/kg	1
Cadmium	7440-43-9	6010B	ND		1.8	mg/kg	1
Calcium	7440-70-2	6010B	ND		4600	mg/kg	1
Chromium	7440-47-3	6010B	100		4.6	mg/kg	1
Cobalt	7440-48-4	6010B	ND		24	mg/kg	1
Copper	7440-50-8	6010B	2800		4.6	mg/kg	1
Iron	7439-89-6	6010B	52000		92	mg/kg	1
Lead	7439-92-1	6010B	75		4.6	mg/kg	1
Magnesium	7439-95-4	6010B	ND		4600	mg/kg	1
Manganese	7439-96-5	6010B	330		14	mg/kg	1
Mercury	7439-97-6	7471A	1.8		0.76	mg/kg	1
Nickel	7440-02-0	6010B	ND		37	mg/kg	1
Potassium	7440-09-7	6010B	ND		4600	mg/kg	1
Selenium	7782-49-2	6010B	4.8		4.6	mg/kg	1
Silver	7440-22-4	6010B	ND		4.6	mg/kg	1
Sodium	7440-23-5	6010B	ND		4600	mg/kg	1
Thallium	7440-28-0	6010B	ND		9.2	mg/kg	1
Vanadium	7440-62-2	6010B	130		46	mg/kg	1
Zinc	7440-66-6	6010B	270		46	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Shealy Environmental Services, Inc.
106 Vantage Point Drive Cayce, SC 29033 (803) 791-9700 Fax (803) 791-9111 www.shealylab.com

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Inorganic non-metals

Client: The Fletcher Group				Laboratory ID: GA25044-018			
Description: NR-S0-01				Matrix: Solid			
Date Sampled: 01/25/2005 1500				% Solids: 39.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3060A	(Hexavalent C) 7196A	1	01/28/2005 1000	NWD		22907

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Hexavalent Chromium		7196A	ND		2.5	mg/kg	1

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group				Laboratory ID: GA25044-018			
Description: NR-S0-01				Matrix: Solid			
Date Sampled: 01/25/2005 1500				% Solids: 39.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8270C	1	01/28/2005 1958	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Acenaphthene	83-32-9	8270C	ND		840	ug/kg	2
Acenaphthylene	208-96-8	8270C	ND		840	ug/kg	2
Anthracene	120-12-7	8270C	ND		840	ug/kg	2
Benzo(a)anthracene	56-55-3	8270C	2800		840	ug/kg	2
Benzo(a)pyrene	50-32-8	8270C	2900		840	ug/kg	2
Benzo(b)fluoranthene	205-99-2	8270C	4200		840	ug/kg	2
Benzo(g,h,i)perylene	191-24-2	8270C	1000		840	ug/kg	2
Benzo(k)fluoranthene	207-08-9	8270C	1600		840	ug/kg	2
4-Bromophenyl phenyl ether	101-55-3	8270C	ND		840	ug/kg	2
Butyl benzyl phthalate	85-68-7	8270C	ND		840	ug/kg	2
Carbazole	86-74-8	8270C	ND		840	ug/kg	2
4-Chloro-3-methyl phenol	59-50-7	8270C	ND		840	ug/kg	2
4-Chloroaniline	106-47-8	8270C	ND		840	ug/kg	2
bis(2-Chloroethoxy)methane	111-91-1	8270C	ND		840	ug/kg	2
bis(2-Chloroethyl)ether	111-44-4	8270C	ND		840	ug/kg	2
bis(2-Chloroisopropyl)ether	108-60-1	8270C	ND		840	ug/kg	2
2-Chloronaphthalene	91-58-7	8270C	ND		840	ug/kg	2
2-Chlorophenol	95-57-8	8270C	ND		840	ug/kg	2
4-Chlorophenyl phenyl ether	7005-72-3	8270C	ND		840	ug/kg	2
Chrysene	218-01-9	8270C	3100		840	ug/kg	2
Di-n-butyl phthalate	84-74-2	8270C	ND		840	ug/kg	2
Di-n-octylphthalate	117-84-0	8270C	ND		840	ug/kg	2
Dibenzo(a,h)anthracene	53-70-3	8270C	ND		840	ug/kg	2
Dibenzofuran	132-64-9	8270C	ND		840	ug/kg	2
1,2-Dichlorobenzene	95-50-1	8270C	ND		840	ug/kg	2
1,3-Dichlorobenzene	541-73-1	8270C	ND		840	ug/kg	2
1,4-Dichlorobenzene	106-46-7	8270C	ND		840	ug/kg	2
3,3'-Dichlorobenzidine	91-94-1	8270C	ND		2100	ug/kg	2
2,4-Dichlorophenol	120-83-2	8270C	ND		840	ug/kg	2
Diethylphthalate	84-66-2	8270C	ND		840	ug/kg	2
Dimethyl phthalate	131-11-3	8270C	ND		840	ug/kg	2
2,4-Dimethylphenol	105-67-9	8270C	ND		840	ug/kg	2
4,6-Dinitro-2-methylphenol	534-52-1	8270C	ND		2100	ug/kg	2
2,4-Dinitrophenol	51-28-5	8270C	ND		2100	ug/kg	2
2,4-Dinitrotoluene	121-14-2	8270C	ND		840	ug/kg	2
2,6-Dinitrotoluene	606-20-2	8270C	ND		840	ug/kg	2
bis(2-Ethylhexyl)phthalate	117-81-7	8270C	ND		840	ug/kg	2
Fluoranthene	206-44-0	8270C	6100		840	ug/kg	2
Fluorene	86-73-7	8270C	ND		840	ug/kg	2
Hexachlorobenzene	118-74-1	8270C	ND		840	ug/kg	2
Hexachlorobutadiene	87-68-3	8270C	ND		840	ug/kg	2
Hexachlorocyclopentadiene	77-47-4	8270C	ND		2100	ug/kg	2
Hexachloroethane	67-72-1	8270C	ND		840	ug/kg	2
Indeno(1,2,3-c,d)pyrene	193-39-5	8270C	1100		840	ug/kg	2
Isophorone	78-59-1	8270C	ND		840	ug/kg	2
2-Methylnaphthalene	91-57-6	8270C	ND		840	ug/kg	2

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

Semivolatile Organic Compounds by GC/MS

Client: The Fletcher Group	Laboratory ID: GA25044-018
Description: NR-S0-01	Matrix: Solid
Date Sampled: 01/25/2005 1500	% Solids: 39.3 01/26/2005 1834
Date Received: 01/25/2005	

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
2	3550B	8270C	1	01/28/2005 1958	DC	01/26/2005 1541	22776

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
2-Methylphenol	95-48-7	8270C	ND		840	ug/kg	2
3 & 4-Methylphenol	106-44-5	8270C	ND		1700	ug/kg	2
N-Nitrosodi-n-propylamine	621-64-7	8270C	ND		840	ug/kg	2
N-Nitrosodiphenylamine/Diphenylamine	86-30-6	8270C	ND		840	ug/kg	2
Naphthalene	91-20-3	8270C	ND		840	ug/kg	2
2-Nitroaniline	88-74-4	8270C	ND		840	ug/kg	2
3-Nitroaniline	99-09-2	8270C	ND		840	ug/kg	2
4-Nitroaniline	100-01-6	8270C	ND		840	ug/kg	2
Nitrobenzene	98-95-3	8270C	ND		840	ug/kg	2
2-Nitrophenol	88-75-5	8270C	ND		840	ug/kg	2
4-Nitrophenol	100-02-7	8270C	ND		2100	ug/kg	2
Pentachlorophenol	87-86-5	8270C	ND		2100	ug/kg	2
Phenanthrene	85-01-8	8270C	3500		840	ug/kg	2
Phenol	108-95-2	8270C	ND		840	ug/kg	2
Pyrene	129-00-0	8270C	5400		840	ug/kg	2
1,2,4-Trichlorobenzene	120-82-1	8270C	ND		840	ug/kg	2
2,4,5-Trichlorophenol	95-95-4	8270C	ND		840	ug/kg	2
2,4,6-Trichlorophenol	88-06-2	8270C	ND		840	ug/kg	2

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
2,4,6-Tribromophenol		92	30-130		96	30-130
2-Fluorobiphenyl		81	30-130		81	30-130
2-Fluorophenol		77	30-130		78	30-130
Nitrobenzene-d5		83	30-130		87	30-130
Phenol-d5		81	30-130		83	30-130
Terphenyl-d14		105	30-130		89	30-130

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

PCBs by GC

Client: The Fletcher Group				Laboratory ID: GA25044-018			
Description: NR-S0-01				Matrix: Solid			
Date Sampled: 01/25/2005 1500				% Solids: 39.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch		
1	3550B	8082	10	01/28/2005 1101	SRW	01/26/2005 1155	22752		

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aroclor 1016	12674-11-2	8082	ND		430	ug/kg	1
Aroclor 1221	11104-28-2	8082	ND		430	ug/kg	1
Aroclor 1232	11141-16-5	8082	ND		430	ug/kg	1
Aroclor 1242	53469-21-9	8082	ND		430	ug/kg	1
Aroclor 1248	12672-29-6	8082	ND		430	ug/kg	1
Aroclor 1254	11097-69-1	8082	ND		430	ug/kg	1
Aroclor 1260	11096-82-5	8082	ND		430	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Decachlorobiphenyl		83	50-130
Tetrachloro-m-xylene		64	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

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Organochlorine Pesticides by GC

Client: The Fletcher Group			Laboratory ID: GA25044-018		
Description: NR-S0-01			Matrix: Solid		
Date Sampled: 01/25/2005 1500			% Solids: 39.3 01/26/2005 1834		
Date Received: 01/25/2005					

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1	3550B	8081A	10	01/27/2005 1649	MTR	01/26/2005 1155	22753
2	3550B	8081A	100	01/28/2005 1451	MTR	01/26/2005 1155	22753

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aldrin	309-00-2	8081A	ND		43	ug/kg	1
alpha-BHC	319-84-6	8081A	ND		43	ug/kg	1
beta-BHC	319-85-7	8081A	ND		43	ug/kg	1
delta-BHC	319-86-8	8081A	ND		43	ug/kg	1
gamma-BHC (Lindane)	58-89-9	8081A	ND		43	ug/kg	1
alpha-Chlordane	5103-71-9	8081A	ND		43	ug/kg	1
gamma-Chlordane	5103-74-2	8081A	ND		43	ug/kg	1
4,4'-DDD	72-54-8	8081A	ND		430	ug/kg	2
4,4'-DDE	72-55-9	8081A	ND		43	ug/kg	1
4,4'-DDT	50-29-3	8081A	ND		430	ug/kg	2
Dieldrin	60-57-1	8081A	ND		43	ug/kg	1
Endosulfan I	959-98-8	8081A	ND		43	ug/kg	1
Endosulfan II	33213-65-9	8081A	ND		430	ug/kg	2
Endosulfan sulfate	1031-07-8	8081A	ND		43	ug/kg	1
Endrin	72-20-8	8081A	ND		43	ug/kg	1
Endrin aldehyde	7421-93-4	8081A	ND		43	ug/kg	1
Endrin ketone	53494-70-5	8081A	ND		430	ug/kg	2
Heptachlor	76-44-8	8081A	ND		43	ug/kg	1
Heptachlor epoxide	1024-57-3	8081A	ND		43	ug/kg	1
Methoxychlor	72-43-5	8081A	ND		1700	ug/kg	2
Toxaphene	8001-35-2	8081A	ND		2100	ug/kg	1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits	Q	Run 2 % Recovery	Acceptance Limits
Decachlorobiphenyl		98	50-130	N	0.0	50-130
Tetrachloro-m-xylene	N	46	50-130	N	0.0	50-130

PQL = Practical quantitation limit

ND = Not detected at or above the PQL

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

B = Detected in the method blank

J = Estimated result less than the PQL

E = Quantitation of compound exceeded the calibration range

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

TAL Metals

Client: The Fletcher Group				Laboratory ID: GA25044-018			
Description: NR-S0-01				Matrix: Solid			
Date Sampled: 01/25/2005 1500				% Solids: 39.3 01/26/2005 1834			
Date Received: 01/25/2005							

Run	Prep Method	Analytical Method	Dilution	Analysis Date	Analyst	Prep Date	Batch
1		7471A	1	01/27/2005 1551	MNM	01/27/2005 1043	22820
1	3050B	6010B	5	01/27/2005 1411	FTS	01/26/2005 1021	22807

Parameter	CAS Number	Analytical Method	Result	Q	PQL	Units	Run
Aluminum	7429-90-5	6010B	53000		130	mg/kg	1
Antimony	7440-36-0	6010B	ND		3.2	mg/kg	1
Arsenic	7440-38-2	6010B	16		3.2	mg/kg	1
Barium	7440-39-3	6010B	300		16	mg/kg	1
Beryllium	7440-41-7	6010B	ND		2.5	mg/kg	1
Cadmium	7440-43-9	6010B	1.3		1.3	mg/kg	1
Calcium	7440-70-2	6010B	ND		3200	mg/kg	1
Chromium	7440-47-3	6010B	140		3.2	mg/kg	1
Cobalt	7440-48-4	6010B	ND		16	mg/kg	1
Copper	7440-50-8	6010B	3800		3.2	mg/kg	1
Iron	7439-89-6	6010B	53000		64	mg/kg	1
Lead	7439-92-1	6010B	230		3.2	mg/kg	1
Magnesium	7439-95-4	6010B	ND		3200	mg/kg	1
Manganese	7439-96-5	6010B	690		9.5	mg/kg	1
Mercury	7439-97-6	7471A	0.42		0.21	mg/kg	1
Nickel	7440-02-0	6010B	32		25	mg/kg	1
Potassium	7440-09-7	6010B	ND		3200	mg/kg	1
Selenium	7782-49-2	6010B	4.5		3.2	mg/kg	1
Silver	7440-22-4	6010B	ND		3.2	mg/kg	1
Sodium	7440-23-5	6010B	ND		3200	mg/kg	1
Thallium	7440-28-0	6010B	ND		6.4	mg/kg	1
Vanadium	7440-62-2	6010B	100		32	mg/kg	1
Zinc	7440-66-6	6010B	160		32	mg/kg	1

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

P = The RPD between two GC columns exceeds 40%

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria

QC Summary

Inorganic non-metals - MB

Sample ID: GQ22883-001

Matrix: Aqueous

Batch: 22883

Analytical Method: 3500 Cr - D

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Hexavalent Chromium	ND		1	0.020	mg/L	1/26/2005 0945

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Inorganic non-metals - LCS

Sample ID: GQ22883-002

Matrix: Aqueous

Batch: 22883

Analytical Method: 3500 Cr - D

Parameter	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Hexavalent Chromium	0.10	0.10		1	102	90-110	1/26/2005 0945

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Inorganic non-metals - LCSD

Sample ID: GQ22883-003

Matrix: Aqueous

Batch: 22883

Analytical Method: 3500 Cr - D

Parameter	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Hexavalent Chromium	0.10	0.097		1	97	5.4	90-110	20	1/26/2005 0945

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Inorganic non-metals - MS

Sample ID: GA25044-001MS

Matrix: Aqueous

Batch: 22883

Analytical Method: 3500 Cr - D

Parameter	Sample Amount (mg/L)	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Hexavalent Chromium	ND	0.10	0.099		1	99	70-130	1/26/2005 0945

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

Inorganic non-metals - MSD

Sample ID: GA25044-001MD

Matrix: Aqueous

Batch: 22883

Analytical Method: 3500 Cr - D

Parameter	Sample Amount (mg/L)	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Hexavalent Chromium	ND	0.10	0.10		1	102	2.8	70-130	20	1/26/2005 0945

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Semivolatile Organic Compounds by GC/MS - MB

Sample ID: GQ22778-001

Matrix: Aqueous

Batch: 22778

Prep Method: 3520C

Analytical Method: 8270C

Prep Date: 01/26/2005 1945

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Acenaphthene	ND		1	5.0	ug/L	1/27/2005 1751
Acenaphthylene	ND		1	5.0	ug/L	1/27/2005 1751
Anthracene	ND		1	5.0	ug/L	1/27/2005 1751
Benzo(a)anthracene	ND		1	5.0	ug/L	1/27/2005 1751
Benzo(a)pyrene	ND		1	5.0	ug/L	1/27/2005 1751
Benzo(b)fluoranthene	ND		1	5.0	ug/L	1/27/2005 1751
Benzo(g,h,i)perylene	ND		1	5.0	ug/L	1/27/2005 1751
Benzo(k)fluoranthene	ND		1	5.0	ug/L	1/27/2005 1751
4-Bromophenyl phenyl ether	ND		1	5.0	ug/L	1/27/2005 1751
Butyl benzyl phthalate	ND		1	10	ug/L	1/27/2005 1751
Carbazole	ND		1	5.0	ug/L	1/27/2005 1751
4-Chloro-3-methyl phenol	ND		1	5.0	ug/L	1/27/2005 1751
4-Chloroaniline	ND		1	5.0	ug/L	1/27/2005 1751
bis(2-Chloroethoxy)methane	ND		1	5.0	ug/L	1/27/2005 1751
bis(2-Chloroethyl)ether	ND		1	5.0	ug/L	1/27/2005 1751
bis(2-Chloroisopropyl)ether	ND		1	5.0	ug/L	1/27/2005 1751
2-Chloronaphthalene	ND		1	5.0	ug/L	1/27/2005 1751
2-Chlorophenol	ND		1	5.0	ug/L	1/27/2005 1751
4-Chlorophenyl phenyl ether	ND		1	5.0	ug/L	1/27/2005 1751
Chrysene	ND		1	5.0	ug/L	1/27/2005 1751
Dibenzo(a,h)anthracene	ND		1	5.0	ug/L	1/27/2005 1751
Dibenzofuran	ND		1	5.0	ug/L	1/27/2005 1751
1,4-Dichlorobenzene	ND		1	5.0	ug/L	1/27/2005 1751
1,3-Dichlorobenzene	ND		1	5.0	ug/L	1/27/2005 1751
1,2-Dichlorobenzene	ND		1	5.0	ug/L	1/27/2005 1751
3,3'-Dichlorobenzidine	ND		1	25	ug/L	1/27/2005 1751
2,4-Dichlorophenol	ND		1	5.0	ug/L	1/27/2005 1751
Diethylphthalate	ND		1	5.0	ug/L	1/27/2005 1751
Dimethyl phthalate	ND		1	5.0	ug/L	1/27/2005 1751
2,4-Dimethylphenol	ND		1	5.0	ug/L	1/27/2005 1751
Di-n-butyl phthalate	ND		1	5.0	ug/L	1/27/2005 1751
4,6-Dinitro-2-methylphenol	ND		1	25	ug/L	1/27/2005 1751
2,4-Dinitrophenol	ND		1	25	ug/L	1/27/2005 1751
2,4-Dinitrotoluene	ND		1	10	ug/L	1/27/2005 1751
2,6-Dinitrotoluene	ND		1	10	ug/L	1/27/2005 1751
Di-n-octylphthalate	ND		1	5.0	ug/L	1/27/2005 1751
bis(2-Ethylhexyl)phthalate	ND		1	5.0	ug/L	1/27/2005 1751
Fluoranthene	ND		1	5.0	ug/L	1/27/2005 1751
Fluorene	ND		1	5.0	ug/L	1/27/2005 1751
Hexachlorobenzene	ND		1	5.0	ug/L	1/27/2005 1751
Hexachlorobutadiene	ND		1	5.0	ug/L	1/27/2005 1751
Hexachlorocyclopentadiene	ND		1	25	ug/L	1/27/2005 1751
Hexachloroethane	ND		1	5.0	ug/L	1/27/2005 1751
Indeno(1,2,3-c,d)pyrene	ND		1	5.0	ug/L	1/27/2005 1751
Isophorone	ND		1	5.0	ug/L	1/27/2005 1751
2-Methylnaphthalene	ND		1	5.0	ug/L	1/27/2005 1751

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Semivolatile Organic Compounds by GC/MS - MB

Sample ID: GQ22778-001

Batch: 22778

Analytical Method: 8270C

Matrix: Aqueous

Prep Method: 3520C

Prep Date: 01/26/2005 1945

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
3 & 4-Methylphenol	ND		1	10	ug/L	1/27/2005 1751
2-Methylphenol	ND		1	5.0	ug/L	1/27/2005 1751
Naphthalene	ND		1	5.0	ug/L	1/27/2005 1751
2-Nitroaniline	ND		1	10	ug/L	1/27/2005 1751
3-Nitroaniline	ND		1	10	ug/L	1/27/2005 1751
4-Nitroaniline	ND		1	10	ug/L	1/27/2005 1751
Nitrobenzene	ND		1	5.0	ug/L	1/27/2005 1751
2-Nitrophenol	ND		1	10	ug/L	1/27/2005 1751
4-Nitrophenol	ND		1	25	ug/L	1/27/2005 1751
N-Nitrosodi-n-propylamine	ND		1	5.0	ug/L	1/27/2005 1751
N-Nitrosodiphenylamine/Diphenylamine	ND		1	5.0	ug/L	1/27/2005 1751
Pentachlorophenol	ND		1	25	ug/L	1/27/2005 1751
Phenanthrene	ND		1	5.0	ug/L	1/27/2005 1751
Phenol	ND		1	5.0	ug/L	1/27/2005 1751
Pyrene	ND		1	5.0	ug/L	1/27/2005 1751
1,2,4-Trichlorobenzene	ND		1	5.0	ug/L	1/27/2005 1751
2,4,6-Trichlorophenol	ND		1	5.0	ug/L	1/27/2005 1751
2,4,5-Trichlorophenol	ND		1	5.0	ug/L	1/27/2005 1751
Surrogate	Q	% Rec	Acceptance Limit			
2,4,6-Tribromophenol		97	30-130			
2-Fluorobiphenyl		97	30-130			
2-Fluorophenol		91	30-130			
Nitrobenzene-d5		100	30-130			
Phenol-d5		98	30-130			
Terphenyl-d14		103	30-130			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Semivolatile Organic Compounds by GC/MS - LCS

Sample ID: GQ22778-002

Batch: 22778

Analytical Method: 8270C

Matrix: Aqueous

Prep Method: 3520C

Prep Date: 01/26/2005 1945

Parameter	Spike Amount (ug/L)	Result (ug/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Acenaphthene	100	98		1	98	30-130	1/27/2005 1818
Acenaphthylene	100	160	N	1	164	30-130	1/27/2005 1818
Anthracene	100	100		1	103	30-130	1/27/2005 1818
Benzo(a)anthracene	100	99		1	99	30-130	1/27/2005 1818
Benzo(a)pyrene	100	100		1	101	30-130	1/27/2005 1818
Benzo(b)fluoranthene	100	110		1	114	30-130	1/27/2005 1818
Benzo(g,h,i)perylene	100	110		1	108	30-130	1/27/2005 1818
Benzo(k)fluoranthene	100	110		1	113	30-130	1/27/2005 1818
4-Bromophenyl phenyl ether	100	100		1	102	30-130	1/27/2005 1818
Butyl benzyl phthalate	100	120		1	117	30-130	1/27/2005 1818
Carbazole	100	83		1	83	30-130	1/27/2005 1818
4-Chloro-3-methyl phenol	100	110		1	112	30-130	1/27/2005 1818
4-Chloroaniline	100	34		1	34	10-130	1/27/2005 1818
bis(2-Chloroethoxy)methane	100	94		1	94	30-130	1/27/2005 1818
bis(2-Chloroethyl)ether	100	97		1	97	30-130	1/27/2005 1818
bis(2-Chloroisopropyl)ether	100	100		1	102	30-130	1/27/2005 1818
2-Chloronaphthalene	100	98		1	98	30-130	1/27/2005 1818
2-Chlorophenol	100	100		1	100	30-130	1/27/2005 1818
4-Chlorophenyl phenyl ether	100	98		1	98	30-130	1/27/2005 1818
Chrysene	100	100		1	102	30-130	1/27/2005 1818
Dibenzo(a,h)anthracene	100	120		1	116	30-130	1/27/2005 1818
Dibenzofuran	100	99		1	99	30-130	1/27/2005 1818
1,4-Dichlorobenzene	100	90		1	90	30-130	1/27/2005 1818
1,3-Dichlorobenzene	100	96		1	96	30-130	1/27/2005 1818
1,2-Dichlorobenzene	100	96		1	96	30-130	1/27/2005 1818
3,3'-Dichlorobenzidine	200	16	N	1	7.8	30-130	1/27/2005 1818
2,4-Dichlorophenol	100	110		1	108	30-130	1/27/2005 1818
Diethylphthalate	100	100		1	104	30-130	1/27/2005 1818
Dimethyl phthalate	100	100		1	103	30-130	1/27/2005 1818
2,4-Dimethylphenol	100	100		1	101	30-130	1/27/2005 1818
Di-n-butyl phthalate	100	100		1	104	30-130	1/27/2005 1818
4,6-Dinitro-2-methylphenol	500	570		1	115	30-130	1/27/2005 1818
2,4-Dinitrophenol	500	560		1	112	30-130	1/27/2005 1818
2,4-Dinitrotoluene	200	220		1	113	30-130	1/27/2005 1818
2,6-Dinitrotoluene	200	220		1	110	30-130	1/27/2005 1818
Di-n-octylphthalate	100	140	N	1	136	30-130	1/27/2005 1818
bis(2-Ethylhexyl)phthalate	100	120		1	123	70-131	1/27/2005 1818
Fluoranthene	100	97		1	97	30-130	1/27/2005 1818
Fluorene	100	100		1	100	30-130	1/27/2005 1818
Hexachlorobenzene	100	100		1	101	30-130	1/27/2005 1818
Hexachlorobutadiene	100	97		1	97	30-130	1/27/2005 1818
Hexachlorocyclopentadiene	500	610		1	122	30-130	1/27/2005 1818
Hexachloroethane	100	99		1	99	30-130	1/27/2005 1818
Indeno(1,2,3-c,d)pyrene	100	110		1	110	30-130	1/27/2005 1818
Isophorone	100	100		1	105	30-130	1/27/2005 1818
2-Methylnaphthalene	100	99		1	99	30-130	1/27/2005 1818

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

Semivolatile Organic Compounds by GC/MS - LCS

Sample ID: GQ22778-002

Matrix: Aqueous

Batch: 22778

Prep Method: 3520C

Analytical Method: 8270C

Prep Date: 01/26/2005 1945

Parameter	Spike Amount (ug/L)	Result (ug/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
3 & 4-Methylphenol	200	180		1	92	30-130	1/27/2005 1818
2-Methylphenol	100	92		1	92	30-130	1/27/2005 1818
Naphthalene	100	96		1	96	30-130	1/27/2005 1818
2-Nitroaniline	200	220		1	108	30-130	1/27/2005 1818
3-Nitroaniline	200	44	N	1	22	30-130	1/27/2005 1818
4-Nitroaniline	200	180		1	92	30-130	1/27/2005 1818
Nitrobenzene	100	110		1	109	30-130	1/27/2005 1818
2-Nitrophenol	200	210		1	107	30-130	1/27/2005 1818
4-Nitrophenol	500	640		1	128	30-130	1/27/2005 1818
N-Nitrosodi-n-propylamine	100	110		1	108	30-130	1/27/2005 1818
N-Nitrosodiphenylamine/Diphenylamine	100	67		1	67	30-130	1/27/2005 1818
Pentachlorophenol	500	510		1	102	30-130	1/27/2005 1818
Phenanthrene	100	98		1	98	30-130	1/27/2005 1818
Phenol	100	97		1	97	30-130	1/27/2005 1818
Pyrene	100	110		1	109	30-130	1/27/2005 1818
1,2,4-Trichlorobenzene	100	95		1	95	30-130	1/27/2005 1818
2,4,6-Trichlorophenol	100	110		1	109	30-130	1/27/2005 1818
2,4,5-Trichlorophenol	100	110		1	110	30-130	1/27/2005 1818
Surrogate	Q	% Rec	Acceptance Limit				
2,4,6-Tribromophenol		117	30-130				
2-Fluorobiphenyl		103	30-130				
2-Fluorophenol		100	30-130				
Nitrobenzene-d5		112	30-130				
Phenol-d5		103	30-130				
Terphenyl-d14		112	30-130				

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Semivolatile Organic Compounds by GC/MS - LCSD

Sample ID: GQ22778-003

Batch: 22778

Analytical Method: 8270C

Matrix: Aqueous

Prep Method: 3520C

Prep Date: 01/26/2005 1945

Parameter	Spike Amount (ug/L)	Result (ug/L)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Acenaphthene	100	100		1	101	3.3	30-130	40	1/27/2005 1846
Acenaphthylene	100	170	N	1	172	4.7	30-130	40	1/27/2005 1846
Anthracene	100	110		1	108	5.3	30-130	40	1/27/2005 1846
Benzo(a)anthracene	100	100		1	102	2.2	30-130	40	1/27/2005 1846
Benzo(a)pyrene	100	100		1	102	1.1	30-130	40	1/27/2005 1846
Benzo(b)fluoranthene	100	99		1	99	14	30-130	40	1/27/2005 1846
Benzo(g,h,i)perylene	100	100		1	102	5.4	30-130	40	1/27/2005 1846
Benzo(k)fluoranthene	100	99		1	99	14	30-130	40	1/27/2005 1846
4-Bromophenyl phenyl ether	100	100		1	104	2.7	30-130	40	1/27/2005 1846
Butyl benzyl phthalate	100	110		1	114	2.5	30-130	40	1/27/2005 1846
Carbazole	100	110		1	106	24	30-130	40	1/27/2005 1846
4-Chloro-3-methyl phenol	100	120		1	116	3.5	30-130	40	1/27/2005 1846
4-Chloroaniline	100	82	+	1	82	82	10-130	40	1/27/2005 1846
bis(2-Chloroethoxy)methane	100	99		1	99	4.4	30-130	40	1/27/2005 1846
bis(2-Chloroethyl)ether	100	100		1	100	3.1	30-130	40	1/27/2005 1846
bis(2-Chloroisopropyl)ether	100	100		1	105	2.7	30-130	40	1/27/2005 1846
2-Chloronaphthalene	100	100		1	101	3.4	30-130	40	1/27/2005 1846
2-Chlorophenol	100	100		1	104	4.2	30-130	40	1/27/2005 1846
4-Chlorophenyl phenyl ether	100	100		1	100	2.8	30-130	40	1/27/2005 1846
Chrysene	100	100		1	104	1.3	30-130	40	1/27/2005 1846
Dibenzo(a,h)anthracene	100	100		1	105	9.9	30-130	40	1/27/2005 1846
Dibenzofuran	100	100		1	101	2.1	30-130	40	1/27/2005 1846
1,4-Dichlorobenzene	100	93		1	93	2.9	30-130	40	1/27/2005 1846
1,3-Dichlorobenzene	100	99		1	99	2.9	30-130	40	1/27/2005 1846
1,2-Dichlorobenzene	100	100		1	100	3.4	30-130	40	1/27/2005 1846
3,3'-Dichlorobenzidine	200	180	+	1	88	170	30-130	40	1/27/2005 1846
2,4-Dichlorophenol	100	110		1	110	2.1	30-130	40	1/27/2005 1846
Diethylphthalate	100	100		1	104	0.48	30-130	40	1/27/2005 1846
Dimethyl phthalate	100	100		1	105	1.3	30-130	40	1/27/2005 1846
2,4-Dimethylphenol	100	98		1	98	3.1	30-130	40	1/27/2005 1846
Di-n-butyl phthalate	100	110		1	106	2.4	30-130	40	1/27/2005 1846
4,6-Dinitro-2-methylphenol	500	580		1	116	0.80	30-130	40	1/27/2005 1846
2,4-Dinitrophenol	500	590		1	118	5.0	30-130	40	1/27/2005 1846
2,4-Dinitrotoluene	200	230		1	114	0.84	30-130	40	1/27/2005 1846
2,6-Dinitrotoluene	200	220		1	112	2.3	30-130	40	1/27/2005 1846
Di-n-octylphthalate	100	100		1	103	28	30-130	40	1/27/2005 1846
bis(2-Ethylhexyl)phthalate	100	120		1	119	3.9	70-131	40	1/27/2005 1846
Fluoranthene	100	98		1	98	1.8	30-130	40	1/27/2005 1846
Fluorene	100	100		1	100	0.81	30-130	40	1/27/2005 1846
Hexachlorobenzene	100	100		1	104	3.0	30-130	40	1/27/2005 1846
Hexachlorobutadiene	100	100		1	100	3.4	30-130	40	1/27/2005 1846
Hexachlorocyclopentadiene	500	630		1	126	3.4	30-130	40	1/27/2005 1846
Hexachloroethane	100	100		1	102	3.1	30-130	40	1/27/2005 1846
Indeno(1,2,3-c,d)pyrene	100	100		1	102	7.9	30-130	40	1/27/2005 1846
Isophorone	100	110		1	110	4.3	30-130	40	1/27/2005 1846
2-Methylnaphthalene	100	100		1	100	0.98	30-130	40	1/27/2005 1846

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

++ RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

Semivolatile Organic Compounds by GC/MS - LCSD

Sample ID: GQ22778-003

Matrix: Aqueous

Batch: 22778

Prep Method: 3520C

Analytical Method: 8270C

Prep Date: 01/26/2005 1945

Parameter	Spike Amount (ug/L)	Result (ug/L)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
3 & 4-Methylphenol	200	200		1	98	5.8	30-130	40	1/27/2005 1846
2-Methylphenol	100	98		1	98	5.4	30-130	40	1/27/2005 1846
Naphthalene	100	99		1	99	3.3	30-130	40	1/27/2005 1846
2-Nitroaniline	200	220		1	112	4.2	30-130	40	1/27/2005 1846
3-Nitroaniline	200	220	+	1	108	130	30-130	40	1/27/2005 1846
4-Nitroaniline	200	220		1	112	19	30-130	40	1/27/2005 1846
Nitrobenzene	100	110		1	112	2.9	30-130	40	1/27/2005 1846
2-Nitrophenol	200	220		1	112	4.5	30-130	40	1/27/2005 1846
4-Nitrophenol	500	650		1	129	0.83	30-130	40	1/27/2005 1846
N-Nitrosodi-n-propylamine	100	110		1	110	2.0	30-130	40	1/27/2005 1846
N-Nitrosodiphenylamine/Diphenylamine	100	100	+	1	103	42	30-130	40	1/27/2005 1846
Pentachlorophenol	500	520		1	104	1.2	30-130	40	1/27/2005 1846
Phenanthrene	100	100		1	102	4.2	30-130	40	1/27/2005 1846
Phenol	100	100		1	101	4.7	30-130	40	1/27/2005 1846
Pyrene	100	110		1	110	1.1	30-130	40	1/27/2005 1846
1,2,4-Trichlorobenzene	100	99		1	99	3.9	30-130	40	1/27/2005 1846
2,4,6-Trichlorophenol	100	110		1	113	3.4	30-130	40	1/27/2005 1846
2,4,5-Trichlorophenol	100	110		1	113	2.8	30-130	40	1/27/2005 1846
Surrogate	Q	% Rec	Acceptance Limit						
2,4,6-Tribromophenol		124	30-130						
2-Fluorobiphenyl		108	30-130						
2-Fluorophenol		106	30-130						
Nitrobenzene-d5		118	30-130						
Phenol-d5		109	30-130						
Terphenyl-d14		111	30-130						

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MB

Sample ID: GQ22752-001

Matrix: Solid

Batch: 22752

Prep Method: 3550B

Analytical Method: 8082

Prep Date: 01/26/2005 1155

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Aroclor 1016	ND		1	17	ug/kg	1/28/2005 0745
Aroclor 1221	ND		1	17	ug/kg	1/28/2005 0745
Aroclor 1232	ND		1	17	ug/kg	1/28/2005 0745
Aroclor 1242	ND		1	17	ug/kg	1/28/2005 0745
Aroclor 1248	ND		1	17	ug/kg	1/28/2005 0745
Aroclor 1254	ND		1	17	ug/kg	1/28/2005 0745
Aroclor 1260	ND		1	17	ug/kg	1/28/2005 0745
Surrogate	Q	% Rec	Acceptance Limit			
Decachlorobiphenyl	N	135	50-130			
Tetrachloro-m-xylene		101	50-130			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - LCS

Sample ID: GQ22752-002

Matrix: Solid

Batch: 22752

Prep Method: 3550B

Analytical Method: 8082

Prep Date: 01/26/2005 1155

Parameter	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aroclor 1016	83	77		1	93	42-149	1/28/2005 0759
Aroclor 1260	83	84		1	101	34-160	1/28/2005 0759
Surrogate	Q	% Rec	Acceptance Limit				
Decachlorobiphenyl	N	139	50-130				
Tetrachloro-m-xylene		109	50-130				

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

PCBs by GC - MS

Sample ID: GA25044-017MS

Matrix: Solid

Batch: 22752

Prep Method: 3550B

Analytical Method: 8082

Prep Date: 01/26/2005 1155

Parameter	Sample Amount (ug/kg)	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aroclor 1016	ND	750	4100	N	10	550	42-149	1/28/2005 1127
Aroclor 1260	ND	750	2800	N	10	379	34-160	1/28/2005 1127
Surrogate	Q	% Rec	Acceptance Limit					
Decachlorobiphenyl	N	140	50-130					
Tetrachloro-m-xylene		86	50-130					

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

PCBs by GC - MSD

Sample ID: GA25044-017MD

Matrix: Solid

Batch: 22752

Prep Method: 3550B

Analytical Method: 8082

Prep Date: 01/26/2005 1155

Parameter	Sample Amount (ug/kg)	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Aroclor 1016	ND	750	4600	N	10	613	11	42-149	30	1/28/2005 1140
Aroclor 1260	ND	750	ND	N,+	10	0.0	200	34-160	30	1/28/2005 1140
Surrogate	Q	% Rec	Acceptance Limit							
Decachlorobiphenyl		118	50-130							
Tetrachloro-m-xylene		79	50-130							

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Organochlorine Pesticides by GC - MB

Sample ID: GQ22753-001

Matrix: Solid

Batch: 22753

Prep Method: 3550B

Analytical Method: 8081A

Prep Date: 01/26/2005 1155

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Aldrin	ND		1	1.7	ug/kg	1/27/2005 1252
delta-BHC	ND		1	1.7	ug/kg	1/27/2005 1252
beta-BHC	ND		1	1.7	ug/kg	1/27/2005 1252
alpha-BHC	ND		1	1.7	ug/kg	1/27/2005 1252
gamma-BHC (Lindane)	ND		1	1.7	ug/kg	1/27/2005 1252
gamma-Chlordane	ND		1	1.7	ug/kg	1/27/2005 1252
alpha-Chlordane	ND		1	1.7	ug/kg	1/27/2005 1252
4,4'-DDD	ND		1	1.7	ug/kg	1/27/2005 1252
4,4'-DDE	ND		1	1.7	ug/kg	1/27/2005 1252
4,4'-DDT	ND		1	1.7	ug/kg	1/27/2005 1252
Dieldrin	ND		1	1.7	ug/kg	1/27/2005 1252
Endosulfan I	ND		1	1.7	ug/kg	1/27/2005 1252
Endosulfan II	ND		1	1.7	ug/kg	1/27/2005 1252
Endosulfan sulfate	ND		1	1.7	ug/kg	1/27/2005 1252
Endrin	ND		1	1.7	ug/kg	1/27/2005 1252
Endrin aldehyde	ND		1	1.7	ug/kg	1/27/2005 1252
Endrin ketone	ND		1	1.7	ug/kg	1/27/2005 1252
Heptachlor	ND		1	1.7	ug/kg	1/27/2005 1252
Heptachlor epoxide	ND		1	1.7	ug/kg	1/27/2005 1252
Methoxychlor	ND		1	6.7	ug/kg	1/27/2005 1252
Toxaphene	ND		1	83	ug/kg	1/27/2005 1252
Surrogate	Q	% Rec	Acceptance Limit			
Decachlorobiphenyl		103	50-130			
Tetrachloro-m-xylene		84	50-130			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Organochlorine Pesticides by GC - LCS

Sample ID: GQ22753-002

Batch: 22753

Analytical Method: 8081A

Matrix: Solid

Prep Method: 3550B

Prep Date: 01/26/2005 1155

Parameter	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aldrin	17	11		1	65	50-130	2/2/2005 1711
delta-BHC	17	12		1	72	50-130	2/2/2005 1711
beta-BHC	17	13		1	74	50-130	2/2/2005 1711
alpha-BHC	17	9.5		1	56	50-130	2/2/2005 1711
gamma-BHC (Lindane)	17	9.4		1	55	50-130	2/2/2005 1711
gamma-Chlordane	17	12		1	74	50-130	2/2/2005 1711
alpha-Chlordane	17	14		1	80	50-130	2/2/2005 1711
4,4'-DDD	17	15		1	88	50-130	2/2/2005 1711
4,4'-DDE	17	15		1	90	50-130	2/2/2005 1711
4,4'-DDT	17	13		1	78	50-130	2/2/2005 1711
Dieldrin	17	13		1	79	50-130	2/2/2005 1711
Endosulfan I	17	12		1	74	50-130	2/2/2005 1711
Endosulfan II	17	15		1	90	50-130	2/2/2005 1711
Endosulfan sulfate	17	14		1	85	50-130	2/2/2005 1711
Endrin	17	15		1	89	50-130	2/2/2005 1711
Endrin aldehyde	17	13		1	79	50-130	2/2/2005 1711
Endrin ketone	17	14		1	81	50-130	2/2/2005 1711
Heptachlor	17	11		1	67	50-130	2/2/2005 1711
Heptachlor epoxide	17	13		1	76	50-130	2/2/2005 1711
Methoxychlor	17	15		1	89	50-130	2/2/2005 1711
Surrogate	Q	% Rec	Acceptance Limit				
Decachlorobiphenyl		104	50-130				
Tetrachloro-m-xylene		62	50-130				

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

± = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Organochlorine Pesticides by GC - MS

Sample ID: GA25044-016MS

Matrix: Solid

Batch: 22753

Prep Method: 3550B

Analytical Method: 8081A

Prep Date: 01/26/2005 1155

Parameter	Sample Amount (ug/kg)	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aldrin	ND	75	33	N	10	44	50-130	1/27/2005 1701
delta-BHC	ND	75	31	N	10	42	50-130	1/27/2005 1701
beta-BHC	ND	75	28	N	10	37	50-130	1/27/2005 1701
alpha-BHC	ND	75	28	N	10	37	50-130	1/27/2005 1701
gamma-BHC (Lindane)	ND	75	28	N	10	37	50-130	1/27/2005 1701
gamma-Chlordane	ND	75	38		10	50	50-130	1/27/2005 1701
alpha-Chlordane	ND	75	38		10	52	50-130	1/27/2005 1701
4,4'-DDD	ND	75	52		10	69	50-130	1/27/2005 1701
4,4'-DDE	ND	75	42		10	56	50-130	1/27/2005 1701
4,4'-DDT	ND	75	ND	N	10	0.0	50-130	1/27/2005 1701
Dieldrin	ND	75	35	N	10	47	50-130	1/27/2005 1701
Endosulfan I	ND	75	38		10	51	50-130	1/27/2005 1701
Endosulfan II	ND	75	53		10	71	50-130	1/27/2005 1701
Endosulfan sulfate	ND	75	33	N	10	44	50-130	1/27/2005 1701
Endrin	ND	75	27	N	10	36	50-130	1/27/2005 1701
Endrin aldehyde	ND	75	33	N	10	44	50-130	1/27/2005 1701
Endrin ketone	ND	75	18	N	10	24	50-130	1/27/2005 1701
Heptachlor	ND	75	19	N	10	26	50-130	1/27/2005 1701
Heptachlor epoxide	ND	75	36	N	10	48	50-130	1/27/2005 1701
Methoxychlor	ND	75	8.4	N	10	11	50-130	1/27/2005 1701
Surrogate	Q	% Rec	Acceptance Limit					
Decachlorobiphenyl		64	50-130					
Tetrachloro-m-xylene	N	45	50-130					

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

Organochlorine Pesticides by GC - MSD

Sample ID: GA25044-016MD

Batch: 22753

Analytical Method: 8081A

Matrix: Solid

Prep Method: 3550B

Prep Date: 01/26/2005 1155

Parameter	Sample Amount (ug/kg)	Spike Amount (ug/kg)	Result (ug/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Aldrin	ND	74	31	N	10	41	7.1	50-130	30	1/27/2005 1713
delta-BHC	ND	74	31	N	10	42	1.7	50-130	30	1/27/2005 1713
beta-BHC	ND	74	28	N	10	37	0.41	50-130	30	1/27/2005 1713
alpha-BHC	ND	74	28	N	10	38	0.65	50-130	30	1/27/2005 1713
gamma-BHC (Lindane)	ND	74	27	N	10	37	1.7	50-130	30	1/27/2005 1713
gamma-Chlordane	ND	74	32	N	10	44	15	50-130	30	1/27/2005 1713
alpha-Chlordane	ND	74	34	N	10	46	11	50-130	30	1/27/2005 1713
4,4'-DDD	ND	74	50		10	68	2.7	50-130	30	1/27/2005 1713
4,4'-DDE	ND	74	41		10	56	0.91	50-130	30	1/27/2005 1713
4,4'-DDT	ND	74	13	N,+	10	17	200	50-130	30	1/27/2005 1713
Dieldrin	ND	74	37	N	10	49	3.5	50-130	30	1/27/2005 1713
Endosulfan I	ND	74	37		10	50	3.9	50-130	30	1/27/2005 1713
Endosulfan II	ND	74	50		10	68	5.0	50-130	30	1/27/2005 1713
Endosulfan sulfate	ND	74	32	N	10	43	2.5	50-130	30	1/27/2005 1713
Endrin	ND	74	27	N	10	37	2.1	50-130	30	1/27/2005 1713
Endrin aldehyde	ND	74	33	N	10	44	0.092	50-130	30	1/27/2005 1713
Endrin ketone	ND	74	12	N,+	10	17	38	50-130	30	1/27/2005 1713
Heptachlor	ND	74	19	N	10	26	0.036	50-130	30	1/27/2005 1713
Heptachlor epoxide	ND	74	36	N	10	48	0.34	50-130	30	1/27/2005 1713
Methoxychlor	ND	74	12	N,+	10	16	33	50-130	30	1/27/2005 1713
Surrogate	Q	% Rec	Acceptance Limit							
Decachlorobiphenyl		63	50-130							
Tetrachloro-m-xylene	N	41	50-130							

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - MB

Sample ID: GQ22779-001

Matrix: Aqueous

Batch: 22779

Prep Method: 3520C

Analytical Method: 8082

Prep Date: 01/26/2005 1945

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Aroclor 1016	ND		1	0.25	ug/L	1/28/2005 1153
Aroclor 1221	ND		1	0.25	ug/L	1/28/2005 1153
Aroclor 1232	ND		1	0.25	ug/L	1/28/2005 1153
Aroclor 1242	ND		1	0.25	ug/L	1/28/2005 1153
Aroclor 1248	ND		1	0.25	ug/L	1/28/2005 1153
Aroclor 1254	ND		1	0.25	ug/L	1/28/2005 1153
Aroclor 1260	ND		1	0.25	ug/L	1/28/2005 1153
Surrogate	Q	% Rec	Acceptance Limit			
Decachlorobiphenyl		120	10-156			
Tetrachloro-m-xylene		88	48-133			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

PCBs by GC - LCS

Sample ID: GQ22779-002

Matrix: Aqueous

Batch: 22779

Prep Method: 3520C

Analytical Method: 8082

Prep Date: 01/26/2005 1945

Parameter	Spike Amount (ug/L)	Result (ug/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aroclor 1016	2.5	1.7		1	68	50-130	1/28/2005 1206
Aroclor 1260	2.5	2.0		1	82	50-130	1/28/2005 1206
Surrogate	Q	% Rec	Acceptance Limit				
Decachlorobiphenyl		92	10-156				
Tetrachloro-m-xylene		84	48-133				

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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PCBs by GC - LCSD

Sample ID: GQ22779-003

Matrix: Aqueous

Batch: 22779

Prep Method: 3520C

Analytical Method: 8082

Prep Date: 01/26/2005 1945

Parameter	Spike Amount (ug/L)	Result (ug/L)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Aroclor 1016	2.5	2.1		1	83	19	50-130	30	1/28/2005 1219
Aroclor 1260	2.5	2.3		1	93	12	50-130	30	1/28/2005 1219
Surrogate	Q	% Rec	Acceptance Limit						
Decachlorobiphenyl		92	10-156						
Tetrachloro-m-xylene		95	48-133						

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

Organochlorine Pesticides by GC - MB

Sample ID: GQ22780-001

Batch: 22780

Analytical Method: 8081A

Matrix: Aqueous

Prep Method: 3520C

Prep Date: 01/26/2005 1945

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Aldrin	ND		1	0.025	ug/L	1/28/2005 0855
delta-BHC	0.029		1	0.025	ug/L	1/28/2005 0855
beta-BHC	ND		1	0.025	ug/L	1/28/2005 0855
alpha-BHC	ND		1	0.025	ug/L	1/28/2005 0855
gamma-BHC (Lindane)	ND		1	0.025	ug/L	1/28/2005 0855
gamma-Chlordane	ND		1	0.025	ug/L	1/28/2005 0855
alpha-Chlordane	ND		1	0.025	ug/L	1/28/2005 0855
4,4'-DDD	0.036		1	0.025	ug/L	1/28/2005 0855
4,4'-DDE	ND		1	0.025	ug/L	1/28/2005 0855
4,4'-DDT	0.027		1	0.025	ug/L	1/28/2005 0855
Dieldrin	ND		1	0.025	ug/L	1/28/2005 0855
Endosulfan I	ND		1	0.025	ug/L	1/28/2005 0855
Endosulfan II	ND		1	0.025	ug/L	1/28/2005 0855
Endosulfan sulfate	ND		1	0.025	ug/L	1/28/2005 0855
Endrin	ND		1	0.025	ug/L	1/28/2005 0855
Endrin aldehyde	ND		1	0.025	ug/L	1/28/2005 0855
Endrin ketone	ND		1	0.025	ug/L	1/28/2005 0855
Heptachlor	ND		1	0.025	ug/L	1/28/2005 0855
Heptachlor epoxide	ND		1	0.025	ug/L	1/28/2005 0855
Methoxychlor	ND		1	0.10	ug/L	1/28/2005 0855
Toxaphene	0.49		1	0.25	ug/L	1/28/2005 0855
Surrogate	Q	% Rec	Acceptance Limit			
Decachlorobiphenyl		91	10-156			
Tetrachloro-m-xylene		90	48-133			

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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Organochlorine Pesticides by GC - LCS

Sample ID: GQ22780-002

Batch: 22780

Analytical Method: 8081A

Matrix: Aqueous

Prep Method: 3520C

Prep Date: 01/26/2005 1945

Parameter	Spike Amount (ug/L)	Result (ug/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aldrin	0.50	0.50		1	101	50-130	2/2/2005 1838
delta-BHC	0.50	0.52		1	104	50-130	2/2/2005 1838
beta-BHC	0.50	0.56		1	112	50-130	2/2/2005 1838
alpha-BHC	0.50	0.49		1	99	50-130	2/2/2005 1838
gamma-BHC (Lindane)	0.50	0.49		1	98	50-130	2/2/2005 1838
4,4'-DDD	0.50	0.61		1	122	50-130	2/2/2005 1838
4,4'-DDE	0.50	0.57		1	115	50-130	2/2/2005 1838
4,4'-DDT	0.50	0.54		1	109	50-130	2/2/2005 1838
Dieldrin	0.50	0.57		1	114	50-130	2/2/2005 1838
Endosulfan I	0.50	0.52		1	103	50-130	2/2/2005 1838
Endosulfan II	0.50	0.59		1	118	50-130	2/2/2005 1838
Endosulfan sulfate	0.50	0.58		1	116	50-130	2/2/2005 1838
Endrin	0.50	0.60		1	120	50-130	2/2/2005 1838
Endrin aldehyde	0.50	0.58		1	116	50-130	2/2/2005 1838
Heptachlor	0.50	0.56		1	112	50-130	2/2/2005 1838
Heptachlor epoxide	0.50	0.55		1	110	50-130	2/2/2005 1838
Methoxychlor	0.50	0.56		1	111	50-130	2/2/2005 1838
Surrogate	Q	% Rec	Acceptance Limit				
Decachlorobiphenyl		94	10-156				
Tetrachloro-m-xylene		103	48-133				

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

TAL Metals - MB

Sample ID: GQ22807-001

Batch: 22807

Analytical Method: 6010B

Matrix: Solid

Prep Method: 3050B

Prep Date: 01/26/2005 1021

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Aluminum	ND		1	10	mg/kg	1/27/2005 1205
Antimony	ND		1	0.25	mg/kg	1/27/2005 1205
Arsenic	ND		1	0.25	mg/kg	1/27/2005 1205
Barium	ND		1	1.3	mg/kg	1/27/2005 1211
Beryllium	ND		1	0.20	mg/kg	1/27/2005 1205
Cadmium	ND		1	0.10	mg/kg	1/27/2005 1205
Calcium	ND		1	250	mg/kg	1/27/2005 1205
Chromium	ND		1	0.25	mg/kg	1/27/2005 1205
Cobalt	ND		1	1.3	mg/kg	1/27/2005 1205
Copper	ND		1	0.25	mg/kg	1/27/2005 1205
Iron	ND		1	5.0	mg/kg	1/27/2005 1205
Lead	ND		1	0.25	mg/kg	1/27/2005 1205
Magnesium	ND		1	250	mg/kg	1/27/2005 1205
Manganese	ND		1	0.75	mg/kg	1/27/2005 1205
Nickel	ND		1	2.0	mg/kg	1/27/2005 1205
Potassium	ND		1	250	mg/kg	1/27/2005 1205
Selenium	ND		1	0.25	mg/kg	1/27/2005 1205
Silver	ND		1	0.25	mg/kg	1/27/2005 1205
Sodium	ND		1	250	mg/kg	1/27/2005 1205
Thallium	ND		1	0.50	mg/kg	1/27/2005 1205
Vanadium	ND		1	2.5	mg/kg	1/27/2005 1205
Zinc	ND		1	2.5	mg/kg	1/27/2005 1205

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - LCS

Sample ID: GQ22807-002

Matrix: Solid

Batch: 22807

Prep Method: 3050B

Analytical Method: 6010B

Prep Date: 01/26/2005 1021

Parameter	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aluminum	1000	980		1	98	80-120	1/27/2005 1217
Antimony	50	48		1	97	80-120	1/27/2005 1217
Arsenic	250	260		1	103	80-120	1/27/2005 1217
Barium	5000	4900		10	99	80-120	1/27/2005 1223
Beryllium	100	100		1	102	80-120	1/27/2005 1217
Cadmium	50	50		1	99	80-120	1/27/2005 1217
Calcium	2000	2000		1	100	80-120	1/27/2005 1217
Chromium	250	250		1	101	80-120	1/27/2005 1217
Cobalt	100	100		1	102	80-120	1/27/2005 1217
Copper	100	100		1	100	80-120	1/27/2005 1217
Iron	1000	1000		1	101	80-120	1/27/2005 1217
Lead	250	240		1	98	80-120	1/27/2005 1217
Magnesium	2000	2000		1	99	80-120	1/27/2005 1217
Manganese	100	100		1	101	80-120	1/27/2005 1217
Nickel	100	100		1	101	80-120	1/27/2005 1217
Potassium	2000	1900		1	96	80-120	1/27/2005 1217
Selenium	50	47		1	93	80-120	1/27/2005 1217
Silver	250	240		1	97	80-120	1/27/2005 1217
Sodium	2000	2000		1	100	80-120	1/27/2005 1217
Thallium	40	39		1	98	80-120	1/27/2005 1217
Vanadium	100	100		1	100	80-120	1/27/2005 1217
Zinc	100	99		1	99	80-120	1/27/2005 1217

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - LCSD

Sample ID: GQ22807-003

Batch: 22807

Analytical Method: 6010B

Matrix: Solid

Prep Method: 3050B

Prep Date: 01/26/2005 1021

Parameter	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Aluminum	1000	960		1	96	1.9	80-120	20	1/27/2005 1229
Antimony	50	48		1	96	0.60	80-120	20	1/27/2005 1229
Arsenic	250	260		1	102	1.2	80-120	20	1/27/2005 1229
Barium	5000	4800		10	97	2.1	80-120	20	1/27/2005 1235
Beryllium	100	100		1	100	1.9	80-120	20	1/27/2005 1229
Cadmium	50	49		1	99	0.77	80-120	20	1/27/2005 1229
Calcium	2000	2000		1	100	0.61	80-120	20	1/27/2005 1229
Chromium	250	250		1	100	0.86	80-120	20	1/27/2005 1229
Cobalt	100	100		1	102	0.86	80-120	20	1/27/2005 1229
Copper	100	99		1	99	1.0	80-120	20	1/27/2005 1229
Iron	1000	1000		1	101	0.051	80-120	20	1/27/2005 1229
Lead	250	240		1	98	0.29	80-120	20	1/27/2005 1229
Magnesium	2000	2000		1	98	1.2	80-120	20	1/27/2005 1229
Manganese	100	100		1	101	0.33	80-120	20	1/27/2005 1229
Nickel	100	100		1	100	1.1	80-120	20	1/27/2005 1229
Potassium	2000	1900		1	97	0.89	80-120	20	1/27/2005 1229
Selenium	50	46		1	92	2.0	80-120	20	1/27/2005 1229
Silver	250	230		1	91	5.8	80-120	20	1/27/2005 1229
Sodium	2000	2000		1	99	1.1	80-120	20	1/27/2005 1229
Thallium	40	39		1	97	0.56	80-120	20	1/27/2005 1229
Vanadium	100	99		1	99	0.89	80-120	20	1/27/2005 1229
Zinc	100	99		1	99	0.27	80-120	20	1/27/2005 1229

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - MS

Sample ID: GA25044-018MS

Matrix: Solid

Batch: 22807

Prep Method: 3050B

Analytical Method: 6010B

Prep Date: 01/26/2005 1021

Parameter	Sample Amount (mg/kg)	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Aluminum	53000	2600	76000	N	5	879	75-125	1/27/2005 1429
Antimony	ND	130	44	N	5	34	75-125	1/27/2005 1429
Arsenic	16	640	700		5	106	75-125	1/27/2005 1429
Barium	300	13000	12000		5	90	75-125	1/27/2005 1429
Beryllium	ND	260	260		5	100	75-125	1/27/2005 1429
Cadmium	1.3	130	130		5	99	75-125	1/27/2005 1429
Calcium	ND	5200	8200	N	5	159	75-125	1/27/2005 1429
Chromium	140	640	780		5	99	75-125	1/27/2005 1429
Cobalt	ND	260	270		5	106	75-125	1/27/2005 1429
Copper	3800	260	4200	N	5	140	75-125	1/27/2005 1429
Iron	53000	2600	63000	N	5	352	75-125	1/27/2005 1429
Lead	230	640	860		5	98	75-125	1/27/2005 1429
Magnesium	ND	5200	7200	N	5	141	75-125	1/27/2005 1429
Manganese	690	260	1000		5	121	75-125	1/27/2005 1429
Nickel	32	260	300		5	103	75-125	1/27/2005 1429
Potassium	ND	5200	7900	N	5	154	75-125	1/27/2005 1429
Selenium	4.5	130	140		5	102	75-125	1/27/2005 1429
Silver	ND	640	640		5	99	75-125	1/27/2005 1429
Sodium	ND	5200	4200		5	82	75-125	1/27/2005 1429
Thallium	ND	100	110		5	103	75-125	1/27/2005 1429
Vanadium	100	260	370		5	103	75-125	1/27/2005 1429
Zinc	160	260	430		5	106	75-125	1/27/2005 1429

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a 'W'

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - MSD

Sample ID: GA25044-018MD

Batch: 22807

Analytical Method: 6010B

Matrix: Solid

Prep Method: 3050B

Prep Date: 01/26/2005 1021

Parameter	Sample Amount (mg/kg)	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Aluminum	53000	2600	68000	N	5	554	12	75-125	20	1/27/2005 1435
Antimony	ND	130	51	N	5	39	14	75-125	20	1/27/2005 1435
Arsenic	16	640	710		5	107	1.0	75-125	20	1/27/2005 1435
Barium	300	13000	12000		5	91	1.6	75-125	20	1/27/2005 1435
Beryllium	ND	260	260		5	102	2.0	75-125	20	1/27/2005 1435
Cadmium	1.3	130	130		5	102	3.1	75-125	20	1/27/2005 1435
Calcium	ND	5200	8500	N	5	165	3.7	75-125	20	1/27/2005 1435
Chromium	140	640	780		5	99	0.16	75-125	20	1/27/2005 1435
Cobalt	ND	260	280		5	108	1.5	75-125	20	1/27/2005 1435
Copper	3800	260	4100		5	116	1.5	75-125	20	1/27/2005 1435
Iron	53000	2600	56000	N	5	71	12	75-125	20	1/27/2005 1435
Lead	230	640	1000		5	121	16	75-125	20	1/27/2005 1435
Magnesium	ND	5200	7600	N	5	148	4.8	75-125	20	1/27/2005 1435
Manganese	690	260	930		5	90	8.1	75-125	20	1/27/2005 1435
Nickel	32	260	300		5	104	1.1	75-125	20	1/27/2005 1435
Potassium	ND	5200	7800	N	5	152	1.0	75-125	20	1/27/2005 1435
Selenium	4.5	130	140		5	106	3.7	75-125	20	1/27/2005 1435
Silver	ND	640	640		5	100	1.3	75-125	20	1/27/2005 1435
Sodium	ND	5200	4400		5	85	3.2	75-125	20	1/27/2005 1435
Thallium	ND	100	100		5	102	0.92	75-125	20	1/27/2005 1435
Vanadium	100	260	360		5	100	2.4	75-125	20	1/27/2005 1435
Zinc	160	260	440		5	110	2.1	75-125	20	1/27/2005 1435

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

TAL Metals - MB

Sample ID: GQ22768-001

Matrix: Aqueous

Batch: 22768

Prep Method: 7470A

Analytical Method: 7470A

Prep Date: 01/26/2005 1048

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Mercury	ND		1	0.00010	mg/L	1/26/1905 1702

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - LCS

Sample ID: GQ22768-002

Batch: 22768

Analytical Method: 7470A

Matrix: Aqueous

Prep Method: 7470A

Prep Date: 01/26/2005 1048

Parameter	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Mercury	0.0020	0.0021		1	104	85-115	1/26/1905 1621

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - LCSD

Sample ID: GQ22768-003

Matrix: Aqueous

Batch: 22768

Prep Method: 7470A

Analytical Method: 7470A

Prep Date: 01/26/2005 1048

Parameter	Spike Amount (mg/L)	Result (mg/L)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Mercury	0.0020	0.0019		1	94	10	85-115	20	1/26/1905 1622

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - MB

Sample ID: GQ22820-001

Batch: 22820

Analytical Method: 7471A

Matrix: Solid

Prep Method: 7471A

Prep Date: 01/27/2005 1043

Parameter	Result	Q	Dil	PQL	Units	Analysis Date
Mercury	ND		1	0.083	mg/kg	1/27/2005 1529

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - LCS

Sample ID: GQ22820-002

Matrix: Solid

Batch: 22820

Prep Method: 7471A

Analytical Method: 7471A

Prep Date: 01/27/2005 1043

Parameter	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Mercury	0.83	0.86		1	103	85-115	1/27/2005 1530

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

TAL Metals - LCSD

Sample ID: GQ22820-003

Batch: 22820

Analytical Method: 7471A

Matrix: Solid

Prep Method: 7471A

Prep Date: 01/27/2005 1043

Parameter	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Mercury	0.83	0.85		1	102	1.2	85-115	20	1/27/2005 1531

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N = Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ = RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - MS

Sample ID: GA25044-018MS

Matrix: Solid

Batch: 22820

Prep Method: 7471A

Analytical Method: 7471A

Prep Date: 01/27/2005 1043

Parameter	Sample Amount (mg/kg)	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% Rec Limit	Analysis Date
Mercury	0.42	2.1	2.6		1	99	85-115	1/27/2005 1552

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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TAL Metals - MSD

Sample ID: GA25044-018MD

Batch: 22820

Analytical Method: 7471A

Matrix: Solid

Prep Method: 7471A

Prep Date: 01/27/2005 1043

Parameter	Sample Amount (mg/kg)	Spike Amount (mg/kg)	Result (mg/kg)	Q	Dil	% Rec	% RPD	% Rec Limit	% RPD Limit	Analysis Date
Mercury	0.42	2.1	2.5		1	96	2.3	85-115	20	1/27/2005 1555

PQL = Practical quantitation limit

P = The RPD between two GC columns exceeds 40%

N - Recovery is out of criteria

ND = Not detected at or above the PQL

J = Estimated result less than the PQL

+ - RPD is out of criteria

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

Note: Calculations are performed before rounding to avoid round-off errors in calculated results

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SHEALY Chain of Custody Record

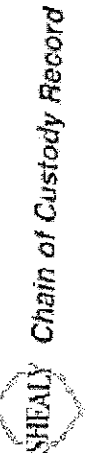
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 Cayce, South Carolina 29033
 Telephone No. (803) 791-9700 Fax No. (803) 791-9111

Number **43401**

Client: Fletcher Group		Project: 431-1989		Date: 12-2-2	
Address: 140 River Street, 220		City: Cayce, SC		State: SC	
Contact: Greenville		Phone: 803-291-0001		Fax: 803-291-0001	
Description: USF - SUSPENDED MATTER RESERVOIR Sample ID: 143.07					
Sample ID	Date	Time	Location	Collector	Analyst
NR-SE-07	11/25/05	13:35	143.07	✓	
NR-SE-08	11/25/05	14:09	143.07	✓	
NR-SE-09	11/25/05	14:30	143.07	✓	
NR-SE-10	11/25/05	14:40	143.07	✓	
NR-SE-11	11/25/05	14:57	143.07	✓	
NR-SE-12	11/25/05	15:09	143.07	✓	
NR-SE-13	11/25/05	15:20	143.07	✓	
NR-SE-14	11/25/05	15:30	143.07	✓	

Sample ID	Date	Time	Location	Collector	Analyst
NR-SE-15	11/25/05	15:15	143.07	✓	
NR-SE-16	11/25/05	15:30	143.07	✓	
NR-SE-17	11/25/05	15:45	143.07	✓	
NR-SE-18	11/25/05	16:00	143.07	✓	
NR-SE-19	11/25/05	16:15	143.07	✓	
NR-SE-20	11/25/05	16:30	143.07	✓	
NR-SE-21	11/25/05	16:45	143.07	✓	
NR-SE-22	11/25/05	17:00	143.07	✓	
NR-SE-23	11/25/05	17:15	143.07	✓	
NR-SE-24	11/25/05	17:30	143.07	✓	
NR-SE-25	11/25/05	17:45	143.07	✓	
NR-SE-26	11/25/05	18:00	143.07	✓	
NR-SE-27	11/25/05	18:15	143.07	✓	
NR-SE-28	11/25/05	18:30	143.07	✓	
NR-SE-29	11/25/05	18:45	143.07	✓	
NR-SE-30	11/25/05	19:00	143.07	✓	
NR-SE-31	11/25/05	19:15	143.07	✓	
NR-SE-32	11/25/05	19:30	143.07	✓	
NR-SE-33	11/25/05	19:45	143.07	✓	
NR-SE-34	11/25/05	20:00	143.07	✓	
NR-SE-35	11/25/05	20:15	143.07	✓	
NR-SE-36	11/25/05	20:30	143.07	✓	
NR-SE-37	11/25/05	20:45	143.07	✓	
NR-SE-38	11/25/05	21:00	143.07	✓	
NR-SE-39	11/25/05	21:15	143.07	✓	
NR-SE-40	11/25/05	21:30	143.07	✓	
NR-SE-41	11/25/05	21:45	143.07	✓	
NR-SE-42	11/25/05	22:00	143.07	✓	
NR-SE-43	11/25/05	22:15	143.07	✓	
NR-SE-44	11/25/05	22:30	143.07	✓	
NR-SE-45	11/25/05	22:45	143.07	✓	
NR-SE-46	11/25/05	23:00	143.07	✓	
NR-SE-47	11/25/05	23:15	143.07	✓	
NR-SE-48	11/25/05	23:30	143.07	✓	
NR-SE-49	11/25/05	23:45	143.07	✓	
NR-SE-50	11/25/05	24:00	143.07	✓	

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SHEALY ENVIRONMENTAL SERVICES, INC.
106 Vantage Point Drive
Cayce, South Carolina 29033
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Number **43402**

Client: Fletcher Group Address: 148 River St, Ste 220 City/State/Zip: Cayce, SC 29033 Phone: (803) 791-9700		Project Name: USE SUSTAINED Project No.: 14307		Analyst: Keith Webb Signature: [Signature] Date: 1/25/05		Lab No.: 431-9969 Page: 1 of 2	
Sample Description: 148 River St, Ste 220 Container: 5L 291601 Material: Northern Project: USE SUSTAINED				Analysis: [Blank]			
Sample ID: NR-SW-01 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SW-02 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SW-03 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SW-04 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SE-01 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SE-02 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SE-03 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SE-04 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SE-05 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			
Sample ID: NR-SE-06 Date: 1/25/05 Time: 10:00 AM				Analysis: [Blank]			

Document Number: F-43402-01
Revision: 00-01-02

