Solutia Inc.
702 Clydesdale Avenue
Anniston, Alabama 36201 USA

+1.256.231.8400 *phone*
+1.256.231.8553 *phone*
www.**solutia**.com

November 20, 2013

Ms. Pamela J. Langston Scully, P.E.
Remedial Project Manager
United States Environmental Protection Agency Region IV
Atlanta Federal Center
61 Forsyth St., S.W.
Atlanta, GA 30303

Re: **Former Holiday Inn Redevelopment Project Completion Report**
Anniston PCB Site (Docket No. CV-02PT-0749-E)
Anniston, Alabama

Dear Ms. Langston Scully:

On behalf of Pharmacia Corporation and Solutia Inc. (P/S), as parties to the Partial Consent Decree (PCD) for the Anniston Polychlorinated Biphenyl (PCB) Site, please find enclosed five hard copies and five electronic copies of the *Former Holiday Inn Redevelopment Project Completion Report*. This document summarizes excavation work performed by Holmes Properties LLC under the direction of P/S as necessary to redevelop a parcel commonly known as the former Holiday Inn property. Work was substantially completed on September 18, 2013. All work performed was in general accordance with the August 8, 2013 *Former Holiday Inn Redevelopment Support Work Plan* approved by the United States Environmental Protection Agency's (EPA) on August 16, 2013. If you should have any questions or need additional information, please do not hesitate to contact me at (256) 231-8404.

Sincerely,

E. Gayle Macolly
Manager, Remedial Projects

enclosures: 5 hard copies, 5 electronic copies

cc: Mr. Chip Crockett (ADEM)
Mr. G. Douglas Jones, Esquire (Jones & Hawley P.C.)
Mr. Thomas Dahl (Dahl Environmental Associates)

FORMER HOLIDAY INN REDEVELOPMENT PROJECT COMPLETION REPORT

ANNISTON PCB SITE

(DOCKET NO. CV-02-PT-0749-E)

November 2013

Revision 0

Prepared for:

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Atlanta Federal Center

61 Forsyth Street

Atlanta, Georgia 30303-8960

Prepared by:

SOLUTIA INC.

702 Clydesdale Avenue

Anniston, Alabama 36201

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1.0 INTRODUCTION

Holmes Properties LLC (Holmes) acquired an approximately 9.2 acre parcel in Oxford, Alabama commonly known as the Former Holiday Inn property (property parcel identification numbers [PPINs] 87703 through 87706 and 65775) for the purposes of redeveloping portions of this parcel for retail use. Generally, redevelopment activities were to consist of demolition of former structures and construction of at least two retail pads and ancillary support features (e.g., utility lines and entrance way). A portion of the proposed work is located within the 100-year floodplain of Choccolocco Creek, which is in the footprint of Operable Unit (OU) 4 of the Anniston Polychlorinated Biphenyl (PCB) Site. Previous investigations in this OU have indicated the presence of PCBs in soil and sediment.

While the majority of the parcel (approximately two-thirds) is located outside of the 100-year floodplain, one retail pad, utility lines (sanitary sewer, storm sewer, water, and fiber optic line relocation), and a roadway turnaround construction were either going to be partially or entirely constructed within the 100-year floodplain. Solutia Inc., a subsidiary of Eastman Chemical Company, and Monsanto Company (acting on behalf of Pharmacia LLC), collectively referred to as P/S, met with Holmes to discuss various options regarding construction of the retail pad and ancillary support features as well as methods that could be employed to minimize waste generation. P/S subsequently prepared and implemented a sampling plan to identify specific PCB impact areas. The Former Holiday Inn Redevelopment Proposed Sampling Plan (Sampling Plan) was submitted to the United States Environmental Protection Agency (EPA) on March 29, 2013 and was approved for implementation on April 9, 2013.

The results of the Sampling Plan and subsequent discussions between P/S and Holmes led to Holmes' agreement to self-perform the excavation work under the direction of P/S and provided the basis for the scope of work presented in the Former Holiday Inn

Redevelopment Support Work Plan (Work Plan). This Work Plan was submitted to the EPA on August 8, 2013 and was clarified in a teleconference and e-mail on August 15, 2013. The Work Plan was subsequently approved by the EPA on August 16, 2013. The Work Plan and associated clarification and approval correspondence are provided in Appendix A. The proposed scope of work generally consisted of the following:

- Excavate and manage PCB impacted soils located within the footprint of proposed improvements;
- Install a geotextile fabric isolation and/or marker layer in areas where residual PCB-containing soils were left in place; and
- Provide for off-site disposal of all excavated PCB-containing soil at the appropriate facility.

The proposed intrusive work commenced on August 26, 2013 and was completed by September 18, 2013. All intrusive work was performed under the oversight of the EPA. This report documents the scope of work performed, provides the results of monitoring and sampling activities, and includes copies of all off-site disposal records.

Section 1.0 of this report is an introduction presenting an overview of the project and its components. Section 2.0 describes pre-construction activities undertaken. Section 3.0 presents construction-related preparation activities that were performed. Section 4.0 describes the actual construction work performed and any deviations from the approved Work Plan. Section 5.0 details post-construction activities that were completed.

2.0 PRE-CONSTRUCTION ACTIVITIES

2.1 Scope of Work

The Scope of Work was determined through a series of meetings held between Holmes and P/S. The intent of the meetings was to better define the work to be performed, methods to be employed to perform the work, and management of PCB-containing waste material generated during excavation activities. The overarching goal of these meetings was to minimize or eliminate activities in areas known to contain PCBs (i.e., 100-year floodplain) or minimize or eliminate waste generated during construction within these areas. Work to be performed within the 100-year floodplain was agreed upon and is depicted on Figure 1.

As previously stated, Holmes agreed to self-perform the excavation work under the direction of P/S. Work to be performed included construction of two retail pads, installation of utility lines (e.g., sanitary sewer, storm sewer, water and relocation of an existing fiber optic line), and construction of a roadway turnaround. Generally, the scope of work included the following elements:

- mobilization and establishment of temporary construction facilities and controls
- clearing, grubbing and removal of debris within the project area
- excavation and soil management
- installation of marker layers or equivalent and clean cover
- quality assurance and quality control (QA/QC)

2.2 Sampling

Based on the work proposed, a sampling plan was prepared based on those areas located within the 100-year floodplain where work was to be performed. The EPA approved this plan on April 9, 2013 (Appendix B). Sampling results indicated the presence of PCB-impacted soil in select, isolated utility corridor locations (i.e., portions of the storm sewer and relocated fiber optic line) and the proposed location of the roadway turnaround. No PCB-impacts were detected, however, in the proposed

footprint of the only retail pad to be located within the 100-year floodplain. Sampling results are provided in Appendix A.

2.3 Borrow Source Evaluation

Holmes proposed the use of a borrow source located in Oxford, Alabama (PPIN 65698) and owned by E & S, LLC for fill material to replace soil to be removed due to PCB impacts. The proposed borrow source was sampled to determine if it met the criteria established by the EPA for use as a borrow source. Sampling of this borrow source was performed by Genesis Project, Inc., and a borrow source sampling report was submitted to the EPA for its review and approval on August 14, 2013. The EPA approved the use of the borrow source on August 26, 2013. The borrow sampling report and approval letter are provided in Appendix C. All clean fill used to achieve final elevation grades was obtained solely from this approved borrow source.

3.0 CONSTRUCTION PREPARATORY ACTIVITIES

3.1 Mobilization

P/S and Holmes met to identify any support work that needed to be performed prior to commencement of intrusive work. This included the mobilization of equipment necessary to perform clearing and grubbing work, and to support construction of a temporary staging area and decontamination pad. This work is discussed further in the sections below.

3.2 Clearing and Grubbing

Clearing and grubbing primarily consisted of tree removal in areas where trees would impede performance of intrusive work. Holmes secured verbal approval from the Oxford Fire Department to burn felled trees. Prior to burning, however, each tree had to be cut into smaller segments to reduce the size of the burn pile. Separately, the Alabama Power Company removed trees from the east of the proposed location of the eastern-most retail pad to facilitate future construction activities in this area.

3.3 Temporary Facilities

A temporary staging area was constructed prior to commencement of intrusive work for soil containing PCBs greater than 1 parts per million (ppm) and less than 50 ppm. This temporary staging area was approximately 45 feet by 60 feet constructed with a 6-millimeter thick polyethylene sheeting base. Silt fence was used to surround the perimeter of the staging area as necessary. Soil that was excavated in locations where PCB concentrations were greater than 50 ppm were direct loaded into roll offs prior to being disposed at a Toxic Substance Control Act (TSCA)-approved landfill in Emelle, Alabama (Emelle).

A 30-foot by 20-foot decontamination pad was constructed with Geotex® 801 nonwoven geotextile (nominal 7 ounce/square yard, 80 millimeter [ml] thickness) fabric

overlain by approximately 20 tons of surge stone. Hay bales were used to surround the perimeter of the decontamination pad.

3.4 Best Management Practices

Best management practices (BMPs) were employed to reduce adverse impact to human health or the environment during clearing and grubbing work, excavation work in PCB-impacted areas, and management of PCB-impacted soil prior to disposal.

BMPs used around the temporary staging pad included placement of a plastic liner prior to staging of PCB-impacted soil; placement of silt fence to prevent runoff; and coverage of soil piles with tarp or similar, as needed. To prevent run-off from the decontamination pad, silt fence and hay bales were used to surround its perimeter.

Dust monitoring was conducted using a Thermo Scientific pDR-1500 aerosol monitor when intrusive work was performed as dictated by weather conditions. Air monitoring reports for the applicable days are provided in Appendix D. There were no exceedances of the 0.5 milligrams per cubic meter action level established for the site.

Horizontal drilling spoils generated during relocation of the fiber optic line were vacuumed into an enclosed unit. These drilling spoils were then emptied in the appropriate staging and storage area.

3.5 Health and Safety

Holmes self-performed excavation work under the direction of P/S and adhered to its own Health and Safety Plan (HASP). Given the potential to come into contact with PCB-impacted soil, all affected employees at Holmes obtained their Occupational Safety and Health Administration (OSHA) 40-hour Hazardous Waste Operations and Emergency Response (HAZWOPER) training prior to the commencement of any intrusive work in

potentially PCB-impacted areas. Additionally, a health and safety tailgate meeting was convened daily for the duration of work conducted under the direction of P/S.

3.6 Surveying and Layout

Locations where intrusive work was to be performed were identified prior to commencement of work, confirmed with Holmes, and communicated to the EPA oversight personnel.

4.0 CONSTRUCTION ACTIVITIES

4.1 Excavation

Excavation work was expected to be necessary for placement of the storm sewer conveyance lines (Stations A-0 to A-1, A-1 to A-1.1, A-1 to A-2, and A-2 to A-2.3); sanitary sewer conveyance lines (Stations X-0 to X-1); roadway turnaround; and the fiber optic line jacking and receiving pits. Actual excavation work performed varied slightly from what was expected and is discussed below in more detail.

4.1.1 Storm Sewer Conveyance Lines

Stations A-0 to A-1 and Stations A-1 to A-1.1 were not excavated as originally planned due to the existing grade being below final grade, and a determination that construction of a detention basin was unnecessary, respectively. Stations A-0 to A-1 were raised with stone and gravel placed atop a Geotex® 801 nonwoven geotextile marker layer to increase the existing grade to the required elevation.

The length between Stations A-1 and A-2 was excavated to the depth and width necessary to support placement of two 24-inch elliptical reinforced concrete pipe (RCP) lines. The actual width excavated for placement of this piping was larger than originally anticipated. This variance resulted from a greater width being required to achieve the necessary slopes for placement of this piping. Prior to placement of piping, a Geotex® 801 nonwoven geotextile marker layer was placed at the bottom of the excavation if remaining PCB concentrations in soil were greater than 1 ppm. After placement of the piping, the excavated area was filled with backfill to achieve finish grade elevations. Photographs of work performed are included as Appendix E.

Approximately 188 cubic yards of PCB-containing soil containing greater than 1 ppm and less than 50 ppm were excavated, temporarily staged, and disposed at Waste Management's Three Corners Landfill. Approximately 142 cubic yards of clean backfill were placed to achieve finish grade elevations.

The length between Stations A-2 and A-2.3 was excavated to the width and depth necessary to support placement of the required single 18-inch and 24-inch elliptical RCP piping. The actual width excavated was larger than expected because a larger width was necessary to achieve the slopes required for placement of piping resulting in a discrepancy between the actual and projected amount of soil to be excavated. A Geotex® 801 nonwoven geotextile marker layer was placed prior to placement of piping due to remaining PCB concentrations in soil being greater than 1 ppm at the base of the excavation. Clean backfill was used to achieve finish elevation grades.

Approximately 28 cubic yards of PCB-containing soil (greater than 1 ppm and less than 50 ppm) were excavated, temporarily staged, and disposed at Three Corners Landfill. Approximately 19 cubic yards of soil were used to achieve finish elevation grades following excavation and pipe placement.

4.1.2 Sanitary Sewer Conveyance Lines

Sampling results confirmed the absence of PCB-impacts in the locations where sanitary sewer conveyance lines were proposed to be placed; therefore, no soil management was necessary at this location.

4.1.3 Roadway Turnaround

A portion of the area where the roadway turnaround was to be constructed was excavated to provide a suitable construction base. Soil stabilization was envisaged as the preferred method to provide a suitable construction base; however, excessive moisture content of the soil in select areas of the turnaround footprint required the removal of approximately 76 cubic yards of soil containing greater than 1 ppm and less than 50 ppm PCBs. This material was excavated from this area, temporarily staged, and disposed at Three Corners Landfill. An approximate equivalent of 76 cubic yards of clean backfill was used to achieve the required final elevation grade.

4.1.4 Fiber Optic Line Jacking and Receiving Pits

Four jacking and receiving pits were to be constructed to support relocation of an existing AT&T fiber optic line. One of these four pits (Station FO+895), however, was determined not be in a PCB-impacted area based on sampling results. A second pit (Station FO+325) did not need to be constructed because the AT&T contractor performing the relocation work determined that two pits would be sufficient for their purposes. Also, the dimensions of the two pits constructed in impacted areas were smaller than expected. Therefore, the projected amount of soil generated during this work was less than anticipated.

Approximately 21 cubic yards of soil containing PCB concentrations greater than 1 ppm and less than 50 ppm were excavated from Station FO+0. This material was disposed at Three Corners Landfill. Approximately 19 cubic yards of clean backfill were used to return the excavated area to finish grade elevation.

At Station FO+650, approximately 8.3 cubic yards of greater than 1 ppm and less than 50 ppm PCB-containing soil were excavated and disposed at Three Corners Landfill. An additional approximately 6 cubic yards of PCB-containing soil with concentrations greater than 50 ppm were excavated and direct loaded into roll offs for disposal at Emelle. An approximate equivalent of 15.2 cubic yards of clean backfill were used to achieve finish grade elevation.

Spoils generated during drilling were contained in a vacuum tank that was eventually emptied onto the temporary staging area to reduce moisture content. Drilling spoils were conservatively assumed to contain greater than 50 ppm PCBs and were disposed at Emelle along with other debris generated during demobilization (e.g., decommissioned staging and decontamination area materials).

4.2 Soil Management and Disposal

Waste characterization was based on the highest reported PCB concentration for a particular area and/or sample interval (e.g., greater than 50 ppm concentrations were assumed to extend until actual sample results confirm less than 50 ppm). Based on the amount of soil excavated and the respective PCB-concentrations, the following tonnage was disposed at Three Corners Landfill and Emelle: 531 and 41, respectively. This compares to 527 and 28 tons, respectively, estimated based on measured excavation and debris volumes.

Material weight tickets and waste manifests are provided in Appendix G. The variance between the estimated and actual disposal tonnage is based, in part, on the placement of drilling spoils that were characterized as containing PCB concentrations greater than 50 ppm with a small amount of material characterized as greater than 1 ppm and less than 50 ppm PCBs. Therefore, all this material had to be disposed as if it contained PCBs at concentrations greater than 50 ppm. Additionally, the base of the temporary staging area was over excavated at the direction of EPA oversight personnel following termination of its use. This excavated soil was conservatively assumed to contain PCBs at concentrations greater than 50 ppm and disposed of accordingly. Ancillary BMPs used during excavation of the area with PCBs greater than 50 ppm were also disposed in the same manner.

4.3 Final Survey

All work was self-performed by Holmes to facilitate construction of commercial retail pads and ancillary support features. Figure 1 will serve as final documentation of the locations and extents of excavation work performed to support construction work at this site.

5.0 Post-Construction Activities

All work was performed in general accordance with the EPA-approved Work Plan. No additional work will be performed at this site in areas where there are PCB-impacts. Therefore, no additional post-construction activities are necessary.

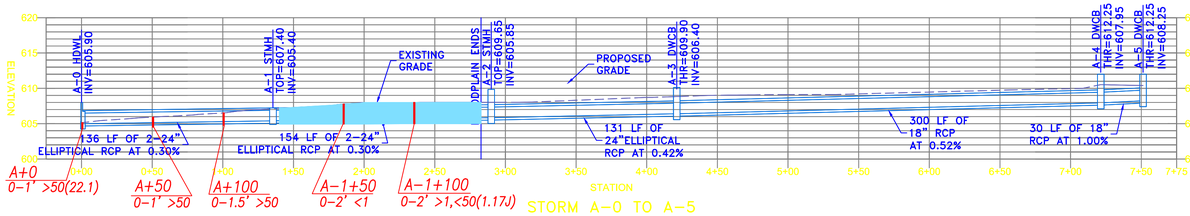
While not included as part of the scope of work, a conservation easement will be secured on an unimproved portion (2.3 acres) of the approximate 9.2-acre parcel to prevent future construction activities within the 100-year floodplain.

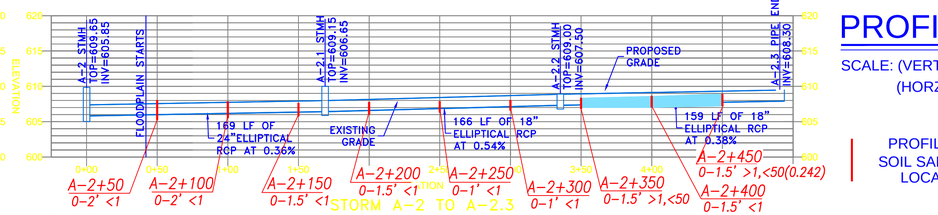
FIGURE

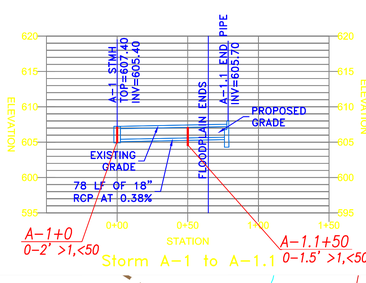
PROFILES

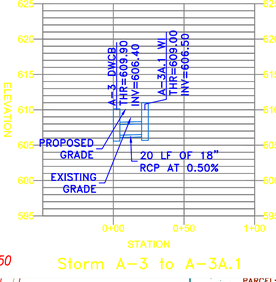
SCALE: (VERT) 1" = 10'
(HORZ) 1" = 50'

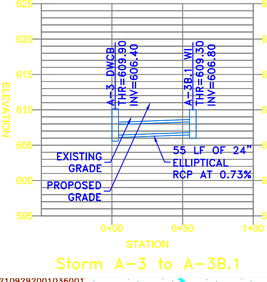
PROFILE OF SOIL SAMPLE LOCATION

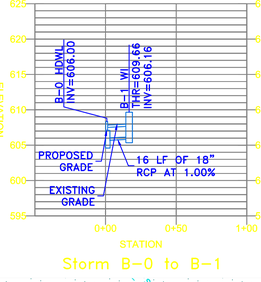


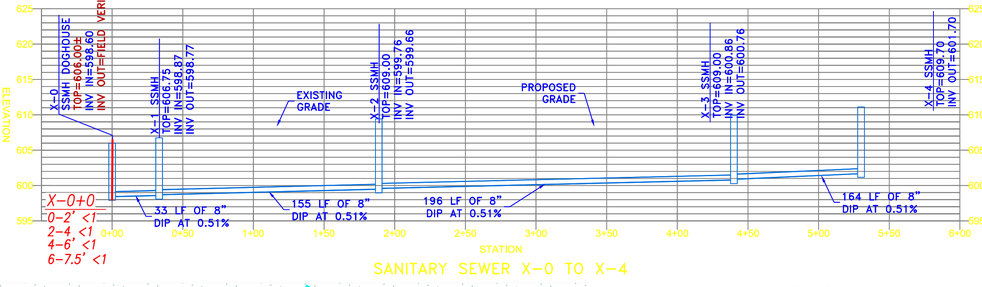


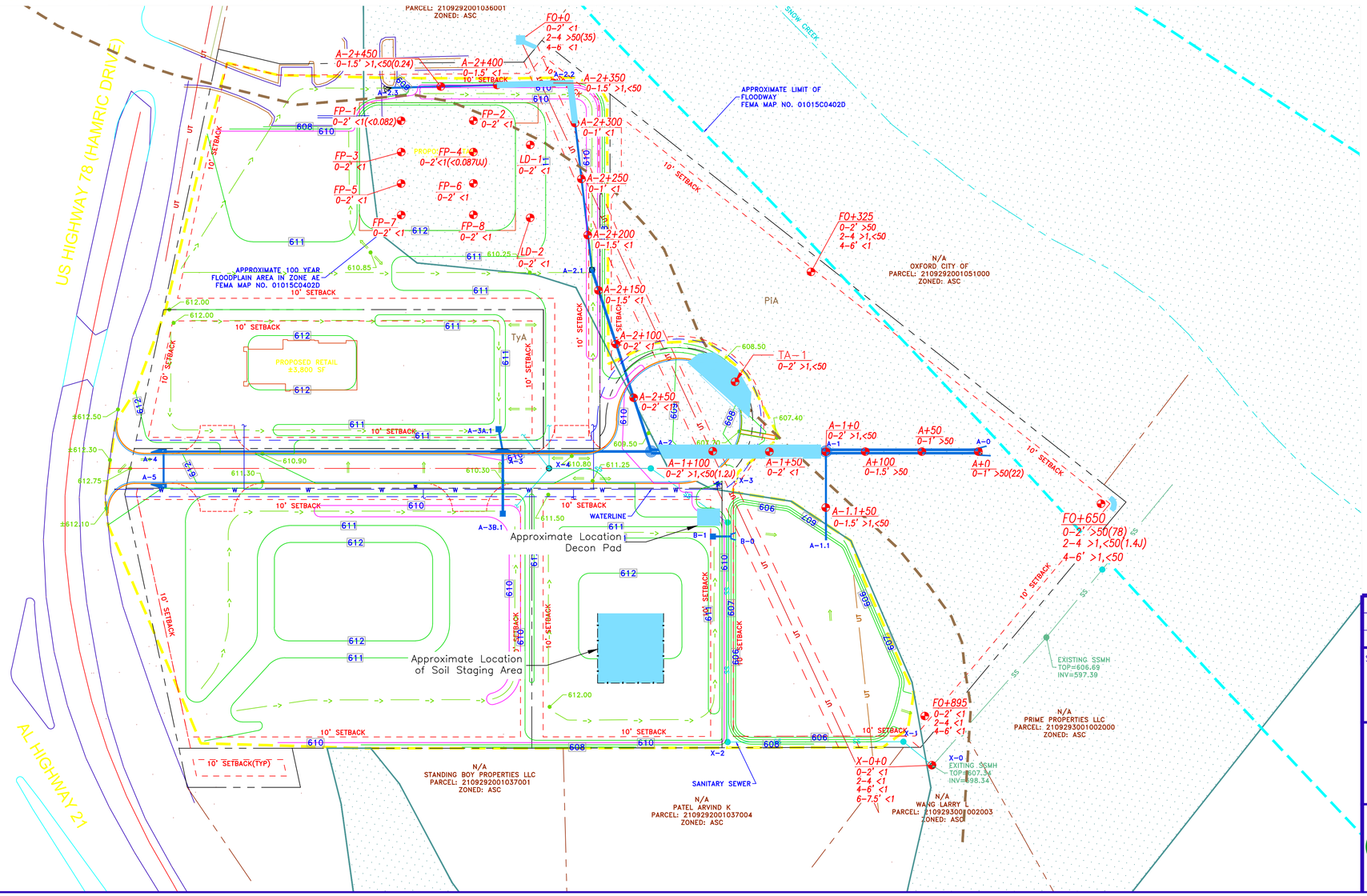












LEGEND

- PROPERTY BOUNDARY
- 100-YEAR FLOODPLAIN BOUNDARY
- A+0 — SAMPLE ID
- 0-1' >50(22) — SAMPLE DEPTH FIELD SCREENING RESULT ppm (LABORATORY ANALYTICAL RESULT mg/kg)
- AREA OF EXCAVATION

EXCAVATION

A-1 to A-2
141'(L)x12'(w)x3'(d)=5,076/27=188yd³

A-2+300 to A-2+400
100'(L)x5'(w)x1.5'(d)=750/27=28yd³

TURNAROUND
AREA=1,361ft²x1.5'(d)=2,041.5/27=76yd³

188+27.77+76=291.77yd³x1.1(ff)=321yd³x1.5(tonnage)=481 tons

FO+650
>50 MATERIAL 68ft²x2(d)=136/27=5.04yd³x1.1(ff)=5.54yd³x1.5(tonnage)=8.3 tons

>1 MATERIAL 68ft²x3(d)=204/27=7.56yd³x1.1(ff)=8.31yd³x1.5(tonnage)=12 tons

FO+0
MANHOLE – 8(l)x8(w)x4(d)=256/27=9.48yd³x1.1(ff)=10.43yd³x1.5(tonnage)=16 tons
PIPE TRENCH–25(l)x3(w)x4(d)=300/27=11.11yd³x1.1(ff)=12.22yd³x1.5(tonnage)=18 tons

STAGING AREA & DECON PAD
60x60x0.083(1" scrape)=300/27=11.11yd³x1.1(ff)=12.22yd³x1.5=18 tons
DECON PAD – 20x15x0.083=24.9/27=0.92yd³x1.1(ff)=1.01yd³x1.5=1.5 tons

*NOTE – DRAWING IS BASED ON DATA PROVIDED BY COLUMBIA ENGINEERING IN DULUTH, GEORGIA.

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
1	--	--	--	JAT	TL	JL

SCALE: GRAPHIC SCALE
50 0 25 50 100 200
(IN FEET)
1 inch = 50 ft.

EXCAVATION PLAN
FORMER HOLIDAY INN PROPERTY REDEVELOPMENT PROJECT
SOLUTIA, ANNISTON PCB SITE
ANNISTON, ALABAMA

Genesis Project, Inc.
ENVIRONMENTAL SERVICES.
Smyrna, Ga

PROJECT No.		FRMR HI	FILE No.		FHI
DESIGN	JAT	9/13/13	SCALE	AS SHOWN	REV. 0
CADD	JAT	9/13/13			
CHECK	MCP	9/13/13			
REVIEW	MCP	9/13/13			

Figure 1

APPENDIX A

FORMER HOLIDAY INN REDEVELOPMENT SUPPORT WORK PLAN AND APPROVAL CORRESPONDENCE

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

August 16, 2013

Ms. E. Gayle Macolly
Manager, Remedial Projects
Solutia, Inc.
702 Clydesdale Avenue
Anniston, Alabama 36201-5328

RE: Former Holiday Inn Redevelopment Support Work Plan
Anniston PCB Site, Anniston, Alabama

EPA CERCLA ID # ALD000400123
EPA RCRA ID # ALD004019048

Dear Ms. Macolly:

The U.S. Environmental Protection Agency has reviewed the August 8, 2013 Former Holiday Inn Redevelopment Support Work Plan prepared by Solutia Inc. and Pharmacia LLC. A technical discussion about the plan was held by telephone on August 15, 2013, between the EPA, the Technical Special Master, Tom Dahl, and your contractors, John Loper and Mike Price. Following that discussion, John Loper provided EPA and the Technical Special Master with an email dated August 15, 2013, to clarify the proposed earthwork and contaminated soil disposal requirements. The details provided in the email, the Work Plan, and the full size drawings are approved for implementation. These should be kept together to fully represent the planned project. The EPA will provide oversight of the activities.

If you have any questions, please contact me at (404)562-8935.

Sincerely,

Pamela J. Langston Scully, P.E.
Remedial Project Manager
Superfund Remedial Branch

Subject: Former Holiday Inn Redevelopment Project - Support Work Plan Clarification

Date: Thursday, August 15, 2013 6:39:33 PM Central Daylight Time

From: John Loper

To: Pam Scully

CC: Thomas Dahl, Gayle Macolly, Mike Price, Donn-williams, Thomas Loper

Priority: High

Pam,

Confirming our teleconference convened earlier today with you and Messrs. Mike Price and Thomas Dahl, we would like to offer the following clarifications regarding anticipated excavation and disposal volumes and destinations for the above-referenced project:

- Areas located within the 100-year floodplain potentially requiring excavation and removal to facilitate proposed infrastructure improvements were identified in preparation of the original Proposed Sampling Plan approved by the EPA on April 9, 2013. These areas are identified on the previously provided Sampling Results Table and shown on associated figures and include:
    - Storm Sewer Conveyance Lines
        - Stations A-0 to A-1 (2 – 24" elliptical RCP lines; 8' excavation width)
        - Stations A-1 to A-1.1 (single 16" RCP line; 4' excavation width)
        - Stations A-1 to A-2 (2 – 24" elliptical RCP lines; 8' excavation width)
        - Stations A-2 to A-2.3 (single 18"/24" elliptical line; 4' excavation width)
        - Depths vary from 1' to 2' based on location
    - Sanitary Sewer Conveyance Lines (Stations X-0 to X-1; 8" Ductile Iron Pipe, up to 7.5' depth)
    - Roadway Turnaround (Approximate 50' radius [partially in floodplain]; Potential for 2' removal)
    - Building and Loading Dock Footprints for proposed Aldi Grocery Store (Potential for 2' removal)
    - Jacking and Receiving Pits (4; 20' x 8' x 6' each) to Allow Relocation of Fiber Optic Lines Using Direction Drilling Methods
- Sampling results provided confirmed PCB impacts are limited to the following areas:
    - Storm Sewer Conveyance Lines (select intervals as indicated on table and figures)
    - Three of four Fiber Optic Jacking/Receiving Pits
    - Roadway Turnaround
- As indicated in our previously submitted Support Work Plan, excavated soil containing > 50 ppm PCBs will be disposed at Waste Management's TSCA facility in Emelle, AL. Excavated soil containing < 50 ppm PCBs will be disposed at Waste Management's Three Corners Landfill.
- Our estimate of expected disposal requirements are as follow:
    - Three Corners Landfill – 500 cubic yards
        - Roadway Turnaround – 290 cubic yards
        - Fiber Optic Jacking/Receiving Pits – 60 cubic yards
        - Storm Sewer Line – 150 cubic yards
    - Emelle Landfill – 100 cubic yards
        - Fiber Optic Jacking/Receiving Pits – 35 cubic yards
        - Storm Sewer Lines – 65 cubic yards

These estimates are based on the following assumptions:

- Roadway Turnaround – will conservatively require 1-foot removal within the 100-year floodplain area. Samples were collected to a 2' depth interval; however, it is anticipated that soil cement stabilization methods that will be used to avoid any excavation or removal.
- Excavations will occur to depth intervals shown on table/figures which were determined based on engineering drawings showing excavation profiles and limits.
- Assume fluff factor to convert in-place yards to truck yards is 1.1.

    - Waste characterization decisions will be based on the highest reported PCB concentration for a particular area and/or sample interval; e.g., > 50 ppm concentrations will be assumed to extend until actual sample result confirm < 50 ppm value (as opposed to assuming mid-point between samples).
- Marker layer will be placed to isolate all areas where residual PCB containing soils may be present prior to placement of clean fill material.

Please don't hesitate to call or e-mail with any questions. We look forward to receiving your approval to proceed so that construction of the proposed improvements can continue in a timely manner.

Best Regards,

John L.

The Loper Group, Inc.
P.O. Box 569
Seabrook, TX 77586
281-291-9534 (Office)
281-635-2509 (Cell)
www.lopergroup.com

Solutia Inc.
702 Clydesdale Avenue
Anniston, Alabama 36201 USA

+1.256.231.8400 *phone*
+1.256.231.8553 *phone*
www.**solutia**.com

August 8, 2013

Ms. Pamela J. Langston Scully, P.E.
Remedial Project Manager
Superfund Remedial Branch
USEPA – Region IV
61 Forsyth Street, SW
Atlanta, Georgia 30303

Re: Former Holiday Inn Redevelopment Support Work Plan
Anniston PCB Site, Anniston, Alabama

Dear Ms. Scully:

Holmes Properties LLC (Holmes) is currently planning to redevelop portions of the approximately 9.2 acre parcel commonly known as the Former Holiday Inn property (PPIN 65775) located at 601 Hamric Drive in Oxford, Alabama (Site). Solutia Inc., a subsidiary of Eastman Chemical Company, and Monsanto Company (acting on behalf of Pharmacia LLC), collectively referred to as P/S, have prepared this Former Holiday Inn Property Redevelopment Work Plan (Work Plan) to describe the activities proposed to address polychlorinated biphenyl (PCB)-impacted soils that will be encountered as part of this redevelopment project known as the Oxford Retail Center.

Proposed redevelopment activities at the Site include construction of commercial buildings for retail use; installation of required roadways and utilities; and possible construction of a floodplain compensation area. The majority, approximately two-thirds, of the parcel was previously developed, lies outside of the 100-year floodplain of Snow Creek and is not expected to be impacted by PCBs based on previous sampling performed in this area (e.g., Highway 21 access road box culvert extension). Intrusive work within the 100-year floodplain will be limited to the installation of select utility lines (water, sanitary sewer, storm sewer and relocation of a fiber optics line) and foundation supports for a roadway turnaround and retail pad located in the northeast portion of the property (Aldi retail pad).

Sampling was recently performed at the Site in conformance with a Proposed Sampling Plan approved by the United States Environmental Protection Agency (EPA) on April 9, 2013. The sampling results, along with previous sampling data collected at the Site are presented in Attachment A and indicate that soil located within the footprint of the

proposed Aldi retail pad is not PCB-impacted and that PCB impacts are limited to select, isolated utility corridor locations (portions of storm sewer and relocated fiber optic line) and the roadway turnaround. Based on the sampling results, P/S have identified specific impact areas that will require removal and disposal to facilitate construction as shown on Figures 1 and 2 in Attachment A. It is presently anticipated that the relocation of the fiber optic line will be achieved using horizontal drilling methods to avoid open-cut excavation along the proposed routing.

Holmes has agreed to self-perform all required excavation activities under the direction of P/S and has obtained Occupational Safety and Health Act (OSHA) 40-hour hazardous Waste Operations and Emergency Response (HAZWOPER) training for all of its personnel selected to perform excavation and material handling work in potential impact areas. The proposed scope of work to be completed in PCB-impact areas is summarized as follows:

- Mobilization and establishment of temporary construction facilities and controls
- Clearing, grubbing and removal of debris within the project area
- Excavation and soil management
- Installation of marker layers or equivalent and clean cover
- Quality assurance and quality control

These activities are described in further detail in the following sections.

Mobilization and Establishment of Temporary Construction Facilities and Controls
P/S will observe all excavation and material handling work self-performed by Holmes within the extents of the PCB-impacted portion of the project area. In this capacity, P/S will document that the following temporary construction facilities and controls are in place prior to excavation work:

- Health and safety measures
- Dust monitoring
- Traffic controls
- Soil erosion and sedimentation controls
- Utility markout
- Decontamination area
- Temporary staging and storage areas for PCB impacted soils; one (1) for soil with PCB concentrations greater than 50 milligrams per kilogram (mg/kg), and one (1) for soil with PCB concentrations less than 50 mg/kg

All personnel performing work in PCB-impacted areas will be OSHA HAZWOPER trained. Dust monitoring will be performed during excavation and material handling operations using a Miniram real-time aerosol monitor or equivalent. Soil erosion and sedimentation controls will include installation of silt fence and/or hay bales as appropriate. If any dewatering is required, all such water will be pumped through a filter bag prior to discharge. Decontamination and material staging areas (50 feet by 50 feet

each) will be constructed by first placing a 4-ounce nonwoven geotextile fabric surrounded by perimeter silt fencing and/or hay bales with allowances for ingress/egress access.

Clearing, Grubbing and Removal of Debris within the Project Area

Clearing, grubbing and removal of debris will be performed by Holmes in affected improvement areas, as necessary. All previously existing improvements at the Site have been demolished to grade level. Trees will be removed and burned in accordance with provisions of a burn permit to be obtained from the City of Oxford. Following clearing and grubbing, Holmes will apply a "water friendly" herbicide (AquaMaster®, Rodeo® or equivalent) if necessary to deter growth of invasive vegetation that would otherwise obstruct or prevent redevelopment of this property. This work will be done in accordance with applicable regulations and Site permits under the observation of P/S as it applies to the Site.

Excavation and Soil Management

Holmes will excavate PCB-impacted soil only to the horizontal and vertical extents required for installation of utility lines and to support construction of a proposed roadway turnaround. The proposed excavation plan is shown on the drawings included as an attachment to this Work Plan (Attachment A; Figures 1 and 2). Excavated soil will preferentially be direct loaded into end dumps or rolloffs. If circumstances prevent direct loading, PCB-impacted soil will be temporarily staged in designated stockpile areas with appropriate best management practices (BMPs). Dewatering bags will be used to manage water and any sediments encountered in excavation locations where PCB-impacts are known to be present. Immediately following use in impacted areas, all excavation and material handling equipment will be dry decontaminated at the decontamination pad. Soil with PCB concentrations greater than 50 mg/kg will be transported and disposed at the Chemical Waste Management Emelle, Alabama facility. Soils between 1 mg/kg and 50 mg/kg will be transported and disposed at Waste Management's Three Corners Landfill in Piedmont, Alabama.

Installation of Marker Layer and Clean Cover

A 4-ounce, nonwoven geotextile marker layer will be placed at the base and along the sidewalls of all trenches excavated for installation of utility piping and at the base of the excavation across the footprint of the roadway turnaround area. The only exception will be at locations where clean (less than 1 mg/kg PCB concentrations) conditions have been confirmed underlying the proposed excavation areas. Imported clean fill will be placed in areas where excavation was performed to the extent necessary to return these areas to the required grade. Documentation will be provided to the EPA to confirm the source and cleanliness of the imported fill prior to the commencement of work.

Quality Assurance and Quality Control

Certain Quality Assurance/Quality Control (QA/QC) documentation and testing will be performed during redevelopment support activities to confirm that materials and installation meet the requirements of Holmes and are performed in accordance with this

Work Plan. Generally, QA/QC documentation and testing will be required for the imported fill material, as described above, to confirm its source and the absence of contamination. P/S oversight personnel will keep daily records of construction activities in PCB-impacted areas. Weight tickets and manifests will be maintained for incoming imported fill and outgoing soil, respectively. Dust monitoring data will also be maintained. In the event there are any deviations from the EPA-approved Work Plan, they will be discussed immediately in the field with EPA oversight personnel and documented for the Site records.

Reporting

Following completion of the Former Holiday Inn Property Redevelopment support activities, a Completion Report will be prepared and submitted to the EPA. The Completion Report will provide a description of the support activities and generally include the following:

- Introduction and background information
- Summary of redevelopment support objectives and design
- Description of pre-construction activities including soil sampling and coordination with Holmes
- Description of construction preparatory activities including mobilization, BMPs, heath and safety measures, and surveying/layout
- Description of construction activities including excavation, soil management, disposal, and marker layer or similar and topsoil installation
- Description of any deviations from Work Plan
- Key project data including inspection logs, material documentation, dust monitoring data, soil test results, material weight tickets and waste manifests
- As-built survey

Proposed Schedule of Work

The work proposed herein is expected to commence immediately following receipt of the EPA's approval of this Work Plan. A Completion Report will be submitted within 90 days of completion of the work described herein.

We look forward to receiving your approval of this time critical project so that we can provide the support required for Holmes Properties LLC to complete its planned utility installation project. Furthermore, we understand that the EPA may establish additional investigation and/or remediation requirements for the subject work area under the provisions of the ongoing Operable Unit 4 Remedial Investigation/Feasibility Study Program being performed as part of the Partial Consent Decree executed between the EPA and P/S.

Please do not hesitate to contact me at 256-231-8404 with any questions or comments that you may have regarding this matter.

Sincerely,

E. Gayle Macolly
Manager, Remedial Projects

attachment

cc: Mr. Chip Crockett (ADEM)
Mr. G. Douglas Jones, Esq.
Mr. Thomas Dahl

ATTACHMENT A

SOIL SAMPLING RESULTS FOR THE FORMER HOLIDAY INN PROPERTY

Genesis Project, Inc.
ENVIRONMENTAL SERVICES

Memo

To: Gayle Macolly, Solutia, Inc.

From: Michael Price, Genesis Project, Inc. MCP

cc: John Loper, The Loper Group, Inc.
Donn Williams, Williams Service
Meredith Harris, Roux Associates, Inc.

Date: July 24, 2013

Re: Soil Sampling Results for the Former Holiday Inn Property Redevelopment, Anniston PCB Site, Anniston, Alabama.

On April 22 through April 25, 2013, Genesis Project, Inc. (Genesis) completed a soil-sampling event at the Former Holiday Inn Property located at 601 Hamric Drive in Oxford, Alabama. The sampling was performed in general accordance with the Former Holiday Inn Property Redevelopment Sampling Plan (Sampling Plan) submitted to the Environmental Protection Agency (EPA) on March 29, 2013. The EPA approved the Sampling Plan on April 9, 2013 with the condition that a minimum of 10% of the samples to be field screened also be submitted for laboratory confirmation. The purpose of this assessment was to determine the concentrations of polychlorinated biphenyls (PCBs), if any, in the soils associated with the redevelopment of the site.

Prior to performance of any site activities, specified sampling locations were located by Holmes Properties LLC and Genesis and staked in the field. These locations included areas where various utility lines and foundation improvements are scheduled to be installed within the 100-year floodplain.

Sampling Procedures

Soil samples were collected from each location at pre-selected depths in general accordance with the Sampling Plan as indicated on Table 1. Soil samples were collected using direct-push drilling techniques as well as a stainless steel hand auger. All soil samples were processed by thoroughly mixing using a stainless steel bowl and spoon prior to being placed in appropriate pre-cleaned laboratory containers. The sampling equipment was decontaminated between sampling locations utilizing the decontamination procedure outlined in the Quality Assurance Project Plan for the Anniston PCB Site, Revision 5.

The soil samples were collected under EPA oversight in fifty-foot intervals along the proposed utility corridors, as well as within the footprints of a proposed retail pad, loading dock and roadway turnaround (Figure 1). Sanitary sewer, storm sewer and fiber optic line samples are identified by X-, A- and FO- designations, respectively. Floodplain building, loading dock, and roadway turnaround samples are identified by FP-, LD- and TA- designations, respectively. All of the samples were collected utilizing direct-push drilling techniques with the exception of sample locations FO+325, FO+650, FO+895, A+0, A+50, and A+100. Due to the nature of the soft soils at these locations from recent rains, soil samples were collected using a stainless steel hand auger. Sample depths were selected based on excavation profiles proposed by the developer.

Soil Sample Analyses

All samples were field screened for PCBs at 1 part per million (ppm) and 50 ppm using immunoassay techniques by EPA Method 4020. As per the EPA approval letter, eight samples and one duplicate were selected for submittal to TestAmerica Laboratory in Savannah, Georgia for analysis of PCBs by EPA Method 8082. The field screening and laboratory analytical results are summarized in Table 1. A copy of the validated laboratory report is provided in Attachment 1. The laboratory analytical data confirmed the field screening data with the exception of soil samples A+0 (0-1'), A-2+450 (0-1.5') and FO+0 (2-4'). The laboratory results for these samples are less than the field screening results which is consistent with the false positive bias of the immunoassay procedure. The results of the field screening and laboratory analyses are shown on Figure 2 along with historical data collected within the vicinity of the project.

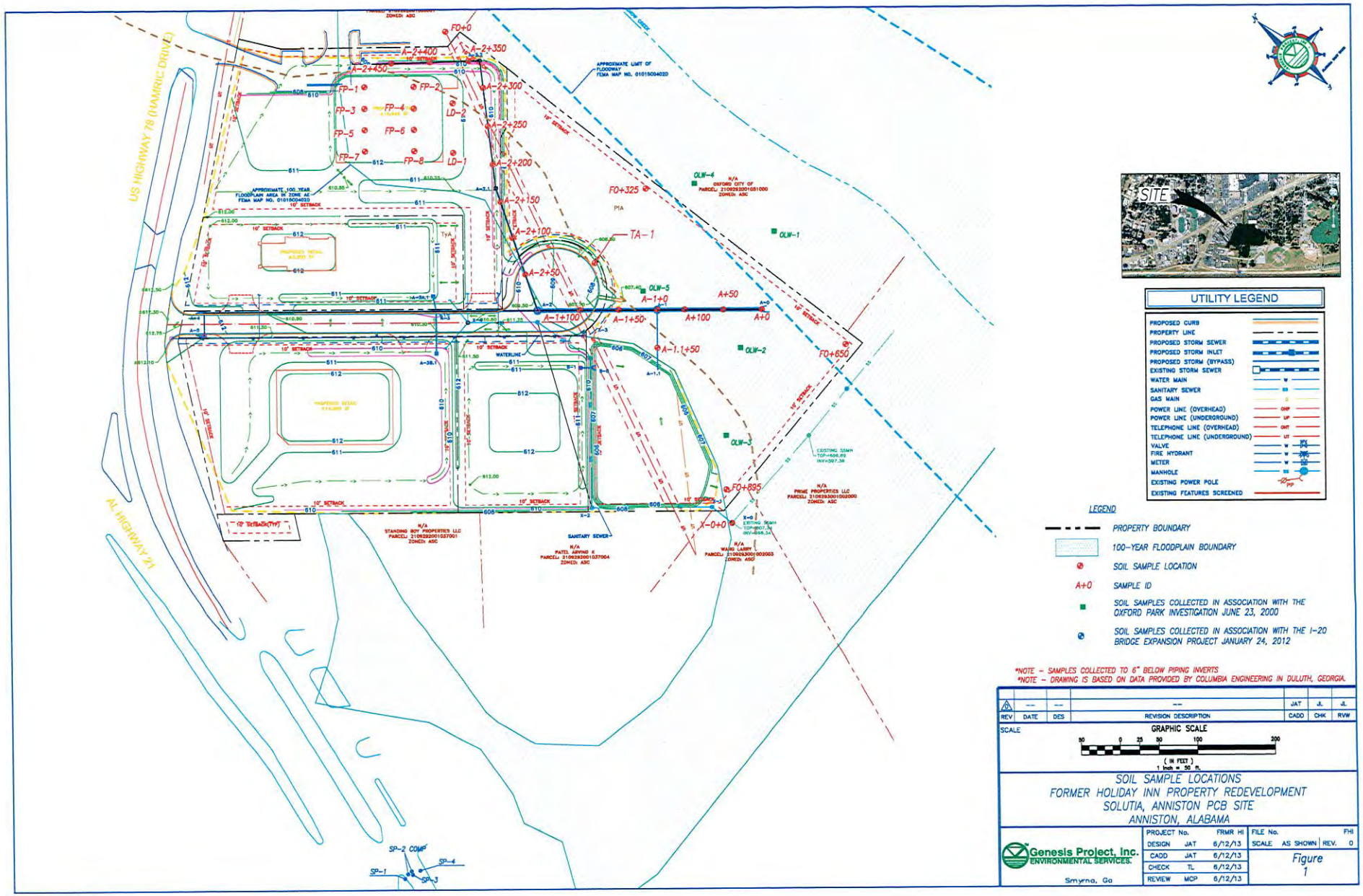
TABLE

Table 1.
Field Screening and Laboratory Analytical Results
Former Holiday Inn Redevelopment Project
Anniston PCB Site, Anniston, Alabama

STATION ID	SAMPLE LOCATION	SAMPLE DEPTH	Field Screening Results (ppm)	Aroclor 1016 (mg/kg)	Aroclor 1221 (mg/kg)	Aroclor 1232 (mg/kg)	Aroclor 1242 (mg/kg)	Aroclor 1248 (mg/kg)	Aroclor 1254 (mg/kg)	Aroclor 1260 (mg/kg)	Aroclor 1268 (mg/kg)	Total PCB Result (mg/kg)
A-0 TO A-1	A+0	0-1'	>50	<4.3	<8.8	<4.3	<4.3	<4.3	16	6.1	<4.3	22.1
	A+50	0-1'	>50									
	A+100	0-1.5'	>50									
A-1 TO A-1.1	A-1+0	0-2'	>1,<50									
	A-1.1+50	0-1.5'	>1,<50									
A-1 TO A-2	A-1+50	0-2'	<1									
	A-1+100	0-2'	>1,<50	<0.15	<0.31	<0.15	<0.15	<0.15	0.50 J	0.67	<0.15	1.17 J
A-2 TO A-5	OUTSIDE OF FP		NS									
A-2 TO A-2.3	A-2+50	0-2'	<1									
	A-2+100	0-2'	<1									
	A-2+150	0-1.5'	<1									
	A-2+200	0-1.5'	<1									
	A-2+250	0-1'	<1									
	A-2+300	0-1'	<1									
	A-2+350	0-1.5'	>1,<50									
	A-2+400	0-1.5'	<1									
	A-2+450	0-1.5'	>1,<50	<0.037	<0.076	<0.037	<0.037	<0.037	0.17	0.072	<0.037	0.242
X-0 TO X-4	X-0	0-2'	<1									
	X-0	2-4'	<1									
	X-0	4-6'	<1									
	X-0	4-6'-X	<1									
	X-0	6-7.5'	<1									
X-1 TO X-4	OUTSIDE OF FP		NS									
TURN AROUND	TA-1	0-2'	>1,<50									
ALDI LOADING DOCK	LD-1	0-2'	<1									
	LD-2	0-2'	<1									
	LD-2-X	0-2'	<1									
ALDI BUILDING FOOTPRINT	FP-1	0-2'	<1	<0.040	<0.082	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.082
	FP-1-X	0-2'	<1	<0.063	<0.130	<0.063	<0.063	<0.063	<0.063	<0.063	<0.063	<0.130
	FP-2	0-2'	<1									
	FP-3	0-2'	<1									
	FP-4	0-2'	<1	<0.043 UJ	<0.087 UJ	<0.043 UJ	<0.043 UJ	<0.043 UJ	<0.043 UJ	<0.043 UJ	<0.043 UJ	<0.087 UJ
	FP-5	0-2'	<1									
	FP-6	0-2'	<1									
	FP-7	0-2'	<1									
	FP-7-X	0-2'	<1									
	FP-8	0-2'	<1									
ALDI UTILITY CONNECTIONS	WATER LINE	TO BE DET.										
	SEWER LINE	TO BE DET.										
FIBER OPTIC (APPROXIMATE LOCATIONS)	FO+0	0-2'	<1									
		2-4'	>50	<2.0	<4.0	<2.0	<2.0	7.1	19	9.3	<2.0	35.4
		4-6'	<1									
	FO+325	0-2'	>50									
		2-4'	>1, <50									
		4-6'	<1									
	FO+650	0-2'	>50	<4.4	<9.0	<4.4	<4.4	<4.4	54	24	<4.4	78
		2-4'	>1,<50	<0.089	<0.18	<0.089	<0.089	0.14 J	0.82	0.40	<0.089	1.36 J
		4-6'	>1,<50									
	FO+895	0-2'	<1									
		2-4'	<1									
		4-6'	<1									

ppm - parts per million
NS - Not Sampled
mg/kg - milligrams per kilogram
J - Value is estimated
UJ - Value is non-detect and estimated
FP - Floodplain

FIGURES



UTILITY LEGEND

- PROPOSED CURB
- PROPERTY LINE
- PROPOSED STORM SEWER
- PROPOSED STORM INLET
- PROPOSED STORM (BYPASS)
- EXISTING STORM SEWER
- WATER MAIN
- SANITARY SEWER
- GAS MAIN
- POWER LINE (OVERHEAD)
- POWER LINE (UNDERGROUND)
- TELEPHONE LINE (OVERHEAD)
- TELEPHONE LINE (UNDERGROUND)
- VALVE
- FIRE HYDRANT
- METER
- MANHOLE
- EXISTING POWER POLE
- EXISTING FEATURES SCREENED

LEGEND

- PROPERTY BOUNDARY
- 100-YEAR FLOODPLAIN BOUNDARY
- SOIL SAMPLE LOCATION
- A+0 SAMPLE ID
- SOIL SAMPLES COLLECTED IN ASSOCIATION WITH THE OXFORD PARK INVESTIGATION JUNE 23, 2000
- SOIL SAMPLES COLLECTED IN ASSOCIATION WITH THE I-20 BRIDGE EXPANSION PROJECT JANUARY 24, 2012

*NOTE - SAMPLES COLLECTED TO 6" BELOW PIPING INVERTS
*NOTE - DRAWING IS BASED ON DATA PROVIDED BY COLUMBIA ENGINEERING IN DULUTH, GEORGIA.

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
1	--	--	--	JAT	JL	JL

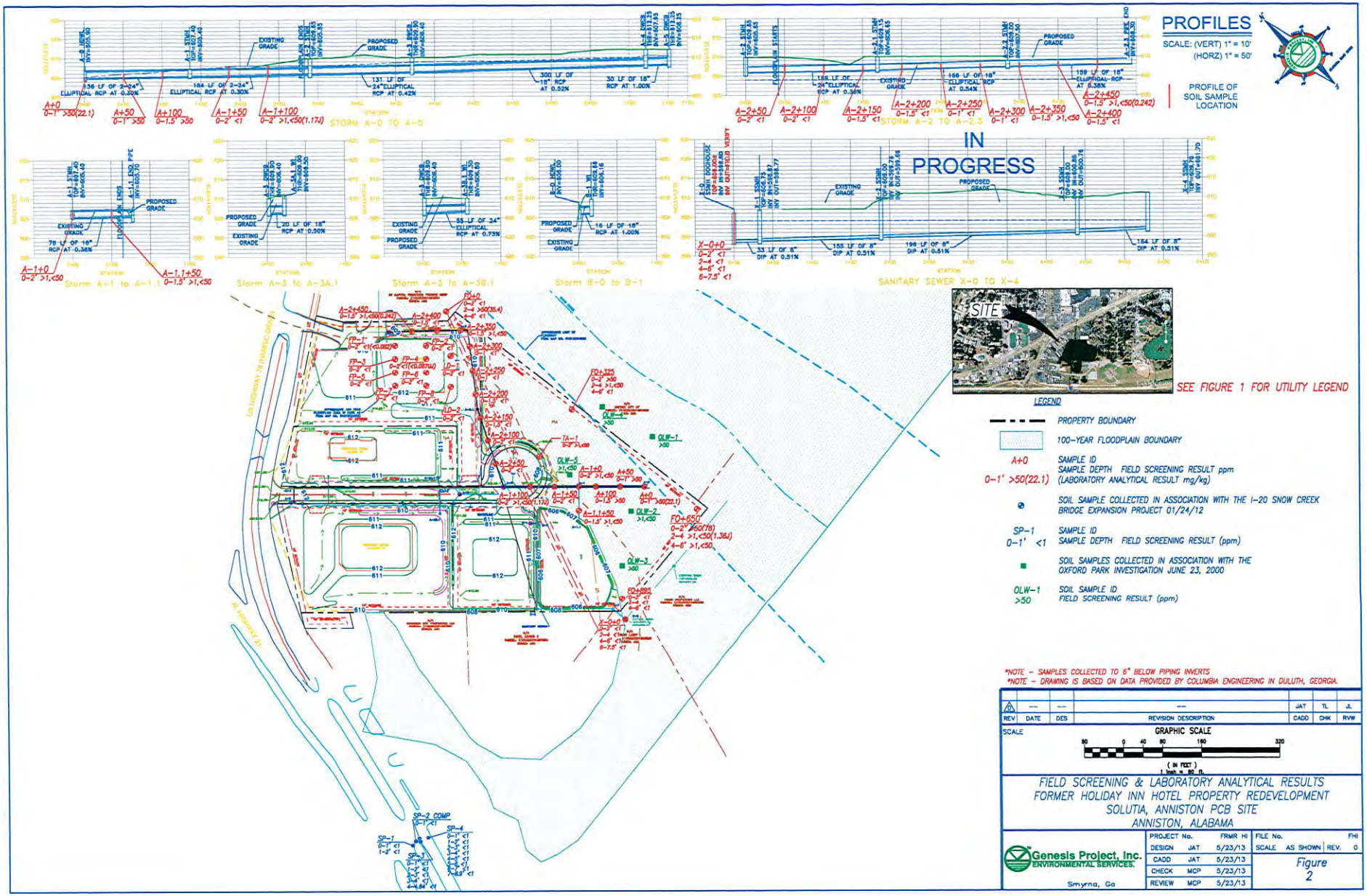
SCALE

GRAPHIC SCALE
50 0 25 50 100 200
(IN FEET)
1 inch = 50 ft.

SOIL SAMPLE LOCATIONS
FORMER HOLIDAY INN PROPERTY REDEVELOPMENT
SOLUTIA, ANNISTON PCB SITE
ANNISTON, ALABAMA

Genesis Project, Inc.
ENVIRONMENTAL SERVICES.
Smyrna, Ga

PROJECT No.	FRMR HI	FILE No. FHI
DESIGN JAT	6/12/13	SCALE AS SHOWN REV. 0
CADD JAT	6/12/13	Figure 1
CHECK TL	6/12/13	
REVIEW MCP	6/12/13	


PROFILES
SCALE: (VERT) 1" = 10'
(HORZ) 1" = 50'
PROFILE OF SOIL SAMPLE LOCATION
STORM A-0 TO A-5
STORM A-2 TO A-2.3
IN PROGRESS
Storm A-1 to A-1.1
Storm A-3 to A-3A.1
Storm A-3 to A-3B.1
Storm B-0 to B-1
SANITARY SEWER X-0 TO X-4
SITE
SEE FIGURE 1 FOR UTILITY LEGEND
LEGEND
PROPERTY BOUNDARY
100-YEAR FLOODPLAIN BOUNDARY
A+0
0-1' >50(22.1)
SAMPLE ID
SAMPLE DEPTH FIELD SCREENING RESULT ppm
(LABORATORY ANALYTICAL RESULT mg/kg)
SOIL SAMPLE COLLECTED IN ASSOCIATION WITH THE I-20 SNOW CREEK BRIDGE EXPANSION PROJECT 01/24/12
SP-1
0-1' <1
SAMPLE ID
SAMPLE DEPTH FIELD SCREENING RESULT (ppm)
SOIL SAMPLES COLLECTED IN ASSOCIATION WITH THE OXFORD PARK INVESTIGATION JUNE 23, 2000
OLW-1
>50
SOIL SAMPLE ID
FIELD SCREENING RESULT (ppm)
*NOTE - SAMPLES COLLECTED TO 6" BELOW PIPING INVERTS
*NOTE - DRAWING IS BASED ON DATA PROVIDED BY COLUMBIA ENGINEERING IN DULUTH, GEORGIA.
REV DATE DES REVISION DESCRIPTION CADD CHK RVW
SCALE
GRAPHIC SCALE
80 0 40 80 160 320
(IN FEET)
1 inch = 80 ft.
FIELD SCREENING & LABORATORY ANALYTICAL RESULTS
FORMER HOLIDAY INN HOTEL PROPERTY REDEVELOPMENT
SOLUTIA, ANNISTON PCB SITE
ANNISTON, ALABAMA
Genesis Project, Inc.
ENVIRONMENTAL SERVICES
Smyrna, Ga
PROJECT No. FRMR HI
DESIGN JAT 5/23/13
CADD JAT 5/23/13
CHECK MCP 5/23/13
REVIEW MCP 5/23/13
FILE No. FHI
SCALE AS SHOWN REV. 0
Figure 2

ATTACHMENT 1
Validated Laboratory Report

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Company Name: _____ Project Manager: _____

Project Name: Former Holiday Inn Project Number: _____

Reviewer: Tiffany Messier Validation Date: 05/29/13

Laboratory: Test America Savannah SDG #:680-89759-1

Analytical Method (type and no.): PCB (8082)

Matrix: ☐ Air ☒ Soil/Sed. ☐ Water ☐ Waste ☐ _____

Sample Names: FP-1 0-2",FP-1 0-2'-X, FP-4 0-2', FO + 0 2-4',FO + 650 0-2', FO + 650 2-4', A + 0 0-1',A-1 + 100 0-2', A-2 + 450 0-1.5'

NOTE: Please provide calculation in Comment areas or on the back (if on the back please indicate in comment areas).

Field Information	**YES**	**NO**	**NA**	**COMMENTS**
a) Sampling dates noted?	☒	☐	☐	
b) Sampling team indicated?	☒	☐	☐	
c) Sample location noted?	☒	☐	☐	
d) Sample depth indicated (Soils)?	☒	☐	☐	
e) Sample type indicated (grab/composite)?	☒	☐	☐	
f) Field QC noted?	☒	☐	☐	
g) Field parameters collected (note types)?	☐	☐	☒	
h) Field Calibration within control limits?	☐	☐	☒	
i) Notations of unacceptable field conditions/performances from field logs or field notes?	☐	☒	☐	
j) Does the laboratory narrative indicate deficiencies?	☐	☒	☐	

Note Deficiencies: _____

Chain-of-Custody (COC)	**YES**	**NO**	**NA**	**COMMENTS**
a) Was the COC properly completed?	☒	☐	☐	
b) Was the COC signed by both field and laboratory personnel?	☒	☐	☐	
c) Were samples received in good condition?	☒	☐	☐	

General (reference QAPP or Method)	**YES**	**NO**	**NA**	**COMMENTS**
a) Were hold times met for sample pretreatment?	☒	☐	☐	
b) Were hold times met for sample analysis?	☒	☐	☐	
c) Were the correct preservatives used?	☒	☐	☐	
d) Was the correct method used?	☒	☐	☐	
e) Were appropriate reporting limits achieved?	☒	☐	☐	A + 0 0-1', A-1 + 100 0-2'
f) Were any sample dilutions noted?	☒	☐	☐	FO + 0 2-4', FO + 650 0-2', FO + 650 2-4'
g) Were any matrix problems noted?	☒	☐	☐	1268 Interference w/ DCB

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Blanks	YES	NO	NA	COMMENTS
a) Were analytes detected in the method blank(s)?	☐	☒	☐	
b) Were analytes detected in the field blank(s)?	☐	☐	☒	
c) Were analytes detected in the equipment blank(s)?	☐	☐	☒	
d) Were analytes detected in the trip blank(s)?	☐	☐	☒	

Laboratory Control Sample (LCS)	YES	NO	NA	COMMENTS
a) Was a LCS analyzed once per SDG?	☒	☐	☐	
b) Were the proper compounds included in the LCS?	☒	☐	☐	
c) Was the LCS accuracy criteria met?	☒	☐	☐	

Duplicates	YES	NO	NA	COMMENTS
a) Were field duplicates collected (note original and duplicate sample names)?				FP-1 0-2' & FP-1 0-2' X
	☒	☐	☐	
b) Were field dup. precision criteria met (note RPD)?	☒	☐	☐	All results BDL
c) Were lab duplicates analyzed (note original and duplicate samples)?				
	☐	☒	☐	
d) Were lab dup. precision criteria met (note RPD)?	☐	☐	☒	

Blind Standards	YES	NO	NA	COMMENTS
a) Was a blind standard used (indicate name, compounds included and concentrations)?	☐	☒	☐	
b) Was the %D within control limits?	☐	☐	☒	

Matrix Spike/Matrix Spike Duplicate (MS/MSD)	YES	NO	NA	COMMENTS
a) Was MS accuracy criteria met?	☐	☒	☐	Low recoveries for 1016 & 1260
Recovery could not be calculated since sample contained high concentration of analyte?	☐	☐	☒	
b) Was MSD accuracy criteria met?	☐	☒	☐	Low recoveries for 1016 & 1260
Recovery could not be calculated since sample contained high concentration of analyte?	☐	☐	☒	
c) Were MS/MSD precision criteria met?	☐	☒	☐	

Surrogate Spikes	YES	NO	NA	COMMENTS
a) Were surrogate recoveries within control limits?	☒	☒	☐	See below
b) Were surrogate recoveries not calculated due to dilutions?	☒	☐	☐	FO+ 2-4', FO+650 0-2', A+0 0-1'

Comments/Notes:

Sample FP-1 0-2-X had low surrogate recoveries for DCB and TCX ; the sample was re-extracted and reanalyzed and the DCB and and TCX recoveries were within acceptable ranges , no data qualified. Sample FP-4 0-2' had low surrogate recoveries for DCB and TCX. The sample was re-extracted and reanalyzed with concurring results. All data BDL and qualified as estimated (UJ), sample A-1+100 0-2'had elevated DCB recovery without 1268 present, TCX recovery acceptable, no data affected.

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Data Qualification:

Sample Name	Constituent(s)	Result	Qualifier	Reason
FP-4 0-2'	1016	BDL	UJ	Low MS/MSD recoveries, Low DCB recovery
FP-4 0-2'	1260	BDL	UJ	Low MS/MSD recoveries, Low DCB recovery
FO + 650 2-4'	1248	140	J	>40% between GC columns
A-1 + 100 0-2'	1254	500	J	>40% between GC columns
FP-4 0-2'	1221	BDL	UJ	Low DCB recovery
FP-4 0-2'	1232	BDL	UJ	Low DCB recovery
FP-4 0-2'	1242	BDL	UJ	Low DCB recovery
FP-4 0-2'	1254	BDL	UJ	Low DCB recovery
FP-4 0-2'	1268	BDL	UJ	Low DCB recovery

Signature: Tiffany Mercer

Date: 05/29/13

MCP

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Savannah
5102 LaRoche Avenue
Savannah, GA 31404
Tel: (912)354-7858

TestAmerica Job ID: 680-89759-1
Client Project/Site: Former Holiday Inn
Revision: 1

For:
Genesis Project, Inc.
1258 Concord Road
Suite 200
Smyrna, Georgia 30080

Attn: Mr. Mike Price

Michele R Kersey

Authorized for release by:
7/10/2013 3:58:21 PM

Michele Kersey, Project Manager I
michele.kersey@testamericainc.com

Table of Contents

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
X	Surrogate is outside control limits
H	Sample was prepped or analyzed beyond the specified holding time
F	MS or MSD exceeds the control limits
F	RPD of the MS and MSD exceeds the control limits
D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Job ID: 680-89759-1

Laboratory: TestAmerica Savannah

Narrative

CASE NARRATIVE

Client: Solutia Inc.

Project: Former Holiday Inn

Report Number: 680-89759-1 Revision 1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

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

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 4/26/2013 9:58 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 3.8° C.

PESTICIDES AND PCBS

Samples FP-1 0-2' (680-89759-1), FP-4 0-2' (680-89759-3), F0 + 0 2-4' (680-89759-4), F0 + 650 0-2' (680-89759-5), F0 + 650 2-4' (680-89759-6), A + 0 0-1' (680-89759-7), A-1 + 100 0-2' (680-89759-8) and A-2 + 450 0-1.5' (680-89759-9) were analyzed for Pesticides and PCBs in accordance with EPA SW846 Method 8081A_8082. The samples were prepared on 05/02/2013 and analyzed on 05/07/2013 and 05/08/2013.

This method incorporates 2nd column confirmation. Corrective action is not taken for surrogate/spike compounds unless results from both columns are unacceptable. Results outside criteria are qualified.

Surrogate recovery for the following sample(s) was outside control limits: FP-4 0-2' (680-89759-3), FP-4 0-2' (680-89759-3 MS), FP-4 0-2' (680-89759-3 MSD). Re-extraction and/or re-analysis was performed with concurring results. The original analysis has been reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for batch 275288 were outside control limits. The associated laboratory control sample (LCS) recovery met acceptance criteria.

Surrogate recovery for the following sample(s) was outside control limits: FP-1 0-2'-X (680-89759-2). Re-extraction and/or re-analysis was performed outside of holding time with acceptable results.

Due to the level of dilution required for the following sample(s), surrogate recoveries are not reported: A + 0 0-1' (680-89759-7), F0 + 0 2-4' (680-89759-4), F0 + 650 0-2' (680-89759-5).

Samples F0 + 0 2-4' (680-89759-4)[50X], F0 + 650 0-2' (680-89759-5)[100X], F0 + 650 2-4' (680-89759-6)[2X], A + 0 0-1' (680-89759-7) [100X] and A-1 + 100 0-2' (680-89759-8)[4X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

**LCS SRM was not performed on these samples.

PERCENT SOLIDS/MOISTURE

Samples FP-1 0-2' (680-89759-1), FP-1 0-2'-X (680-89759-2), FP-4 0-2' (680-89759-3), F0 + 0 2-4' (680-89759-4), F0 + 650 0-2'

Job ID: 680-89759-1 (Continued)

Laboratory: TestAmerica Savannah (Continued)

(68 0-8 97 5 9-),F0 + 65 0 24' (68 0-8 97 5 9), A + 0 01 ' (68 08 97 5 9-),A-1 + 1 00 02' (68 0-8 97 5 9-) and A-2 + 45 0 01 5 ' (68 08 97 5 9) were analyzed for Percent Solids/Moisture in accordance with TestAmerica SOP. The samples were analyzed on 04/27/2013.

Detection Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: FP-1 0-2'

Lab Sample ID: 680-89759-1

No Detections.

Client Sample ID: FP-1 0-2'-X

Lab Sample ID: 680-89759-2

No Detections.

Client Sample ID: FP-4 0-2'

Lab Sample ID: 680-89759-3

No Detections.

Client Sample ID: F0 + 0 2-4'

Lab Sample ID: 680-89759-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1248	7100		2000		ug/Kg	50	☼	8081A_8082	Total/NA
PCB-1254	19000		2000		ug/Kg	50	☼	8081A_8082	Total/NA
PCB-1260	9300		2000		ug/Kg	50	☼	8081A_8082	Total/NA

Client Sample ID: F0 + 650 0-2'

Lab Sample ID: 680-89759-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1254	54000		4400		ug/Kg	100	☼	8081A_8082	Total/NA
PCB-1260	24000		4400		ug/Kg	100	☼	8081A_8082	Total/NA

Client Sample ID: F0 + 650 2-4'

Lab Sample ID: 680-89759-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1248	140	p	89		ug/Kg	2	☼	8081A_8082	Total/NA
PCB-1254	820		89		ug/Kg	2	☼	8081A_8082	Total/NA
PCB-1260	400		89		ug/Kg	2	☼	8081A_8082	Total/NA

Client Sample ID: A + 0 0-1'

Lab Sample ID: 680-89759-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1254	16000		4300		ug/Kg	100	☼	8081A_8082	Total/NA
PCB-1260	6100		4300		ug/Kg	100	☼	8081A_8082	Total/NA

Client Sample ID: A-1 + 100 0-2'

Lab Sample ID: 680-89759-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1254	500	p	150		ug/Kg	4	☼	8081A_8082	Total/NA
PCB-1260	670		150		ug/Kg	4	☼	8081A_8082	Total/NA

Client Sample ID: A-2 + 450 0-1.5'

Lab Sample ID: 680-89759-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1254	170		37		ug/Kg	1	☼	8081A_8082	Total/NA
PCB-1260	72		37		ug/Kg	1	☼	8081A_8082	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: FP-1 0-2'
Date Collected: 04/23/13 13:10
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-1
Matrix: Solid
Percent Solids: 79.4

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<40		40		ug/Kg	☼	05/02/13 22:39	05/07/13 21:05	1
PCB-1221	<82		82		ug/Kg	☼	05/02/13 22:39	05/07/13 21:05	1
PCB-1232	<40		40		ug/Kg	☼	05/02/13 22:39	05/07/13 21:05	1
PCB-1242	<40		40		ug/Kg	☼	05/02/13 22:39	05/07/13 21:05	1
PCB-1248	<40		40		ug/Kg	☼	05/02/13 22:39	05/07/13 21:05	1
PCB-1254	<40		40		ug/Kg	☼	05/02/13 22:39	05/07/13 21:05	1
PCB-1260	<40		40		ug/Kg	☼	05/02/13 22:39	05/07/13 21:05	1
PCB-1268	<40		40		ug/Kg	☼	05/02/13 22:39	05/07/13 21:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*80*		*54 - 133*	*05/02/13 22:39*	*05/07/13 21:05*	*1*
DCB Decachlorobiphenyl	*87*		*54 - 133*	*05/02/13 22:39*	*05/07/13 21:05*	*1*
Tetrachloro-m-xylene	*64*		*46 - 130*	*05/02/13 22:39*	*05/07/13 21:05*	*1*
Tetrachloro-m-xylene	*68*		*46 - 130*	*05/02/13 22:39*	*05/07/13 21:05*	*1*

Client Sample ID: FP-1 0-2'-X
Date Collected: 04/23/13 13:10
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-2
Matrix: Solid
Percent Solids: 52.2

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<63		63		ug/Kg	☼	05/02/13 22:39	05/08/13 06:32	1
PCB-1221	<130		130		ug/Kg	☼	05/02/13 22:39	05/08/13 06:32	1
PCB-1232	<63		63		ug/Kg	☼	05/02/13 22:39	05/08/13 06:32	1
PCB-1242	<63		63		ug/Kg	☼	05/02/13 22:39	05/08/13 06:32	1
PCB-1248	<63		63		ug/Kg	☼	05/02/13 22:39	05/08/13 06:32	1
PCB-1254	<63		63		ug/Kg	☼	05/02/13 22:39	05/08/13 06:32	1
PCB-1260	<63		63		ug/Kg	☼	05/02/13 22:39	05/08/13 06:32	1
PCB-1268	<63		63		ug/Kg	☼	05/02/13 22:39	05/08/13 06:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*17*	*X*	*54 - 133*	*05/02/13 22:39*	*05/08/13 06:32*	*1*
DCB Decachlorobiphenyl	*18*	*X*	*54 - 133*	*05/02/13 22:39*	*05/08/13 06:32*	*1*
Tetrachloro-m-xylene	*12*	*X*	*46 - 130*	*05/02/13 22:39*	*05/08/13 06:32*	*1*
Tetrachloro-m-xylene	*12*	*X*	*46 - 130*	*05/02/13 22:39*	*05/08/13 06:32*	*1*

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC) - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<62	H	62		ug/Kg	☼	05/09/13 16:25	05/14/13 23:28	1
PCB-1221	<130	H	130		ug/Kg	☼	05/09/13 16:25	05/14/13 23:28	1
PCB-1232	<62	H	62		ug/Kg	☼	05/09/13 16:25	05/14/13 23:28	1
PCB-1242	<62	H	62		ug/Kg	☼	05/09/13 16:25	05/14/13 23:28	1
PCB-1248	<62	H	62		ug/Kg	☼	05/09/13 16:25	05/14/13 23:28	1
PCB-1254	<62	H	62		ug/Kg	☼	05/09/13 16:25	05/14/13 23:28	1
PCB-1260	<62	H	62		ug/Kg	☼	05/09/13 16:25	05/14/13 23:28	1
PCB-1268	<62	H	62		ug/Kg	☼	05/09/13 16:25	05/14/13 23:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*86*		*54 - 133*	*05/09/13 16:25*	*05/14/13 23:28*	*1*
DCB Decachlorobiphenyl	*90*		*54 - 133*	*05/09/13 16:25*	*05/14/13 23:28*	*1*
Tetrachloro-m-xylene	*80*		*46 - 130*	*05/09/13 16:25*	*05/14/13 23:28*	*1*
Tetrachloro-m-xylene	*79*		*46 - 130*	*05/09/13 16:25*	*05/14/13 23:28*	*1*

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: FP-4 0-2'
Date Collected: 04/23/13 13:45
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-3
Matrix: Solid
Percent Solids: 75.1

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<43	UJ	43		ug/Kg	☼	05/02/13 22:39	05/08/13 00:29	1
PCB-1221	<87	UJ	87		ug/Kg	☼	05/02/13 22:39	05/08/13 00:29	1
PCB-1232	<43	UJ	43		ug/Kg	☼	05/02/13 22:39	05/08/13 00:29	1
PCB-1242	<43	UJ	43		ug/Kg	☼	05/02/13 22:39	05/08/13 00:29	1
PCB-1248	<43	UJ	43		ug/Kg	☼	05/02/13 22:39	05/08/13 00:29	1
PCB-1254	<43	UJ	43		ug/Kg	☼	05/02/13 22:39	05/08/13 00:29	1
PCB-1260	<43	UJ	43		ug/Kg	☼	05/02/13 22:39	05/08/13 00:29	1
PCB-1268	<43	UJ	43		ug/Kg	☼	05/02/13 22:39	05/08/13 00:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*31*	*X*	*54 - 133*	*05/02/13 22:39*	*05/08/13 00:29*	*1*
DCB Decachlorobiphenyl	*33*	*X*	*54 - 133*	*05/02/13 22:39*	*05/08/13 00:29*	*1*
Tetrachloro-m-xylene	*26*	*X*	*46 - 130*	*05/02/13 22:39*	*05/08/13 00:29*	*1*
Tetrachloro-m-xylene	*26*	*X*	*46 - 130*	*05/02/13 22:39*	*05/08/13 00:29*	*1*

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: F0 + 0 2-4'
Date Collected: 04/23/13 13:35
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-4
Matrix: Solid
Percent Solids: 82.3

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<2000		2000		ug/Kg	☼	05/02/13 22:39	05/08/13 06:55	50
PCB-1221	<4000		4000		ug/Kg	☼	05/02/13 22:39	05/08/13 06:55	50
PCB-1232	<2000		2000		ug/Kg	☼	05/02/13 22:39	05/08/13 06:55	50
PCB-1242	<2000		2000		ug/Kg	☼	05/02/13 22:39	05/08/13 06:55	50
PCB-1248	**7100**		2000		ug/Kg	☼	05/02/13 22:39	05/08/13 06:55	50
PCB-1254	**19000**		2000		ug/Kg	☼	05/02/13 22:39	05/08/13 06:55	50
PCB-1260	**9300**		2000		ug/Kg	☼	05/02/13 22:39	05/08/13 06:55	50
PCB-1268	<2000		2000		ug/Kg	☼	05/02/13 22:39	05/08/13 06:55	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*0*	*D*	*54 - 133*	*05/02/13 22:39*	*05/08/13 06:55*	*50*
DCB Decachlorobiphenyl	*0*	*D*	*54 - 133*	*05/02/13 22:39*	*05/08/13 06:55*	*50*
Tetrachloro-m-xylene	*0*	*D*	*46 - 130*	*05/02/13 22:39*	*05/08/13 06:55*	*50*
Tetrachloro-m-xylene	*0*	*D*	*46 - 130*	*05/02/13 22:39*	*05/08/13 06:55*	*50*

Client Sample ID: F0 + 650 0-2'
Date Collected: 04/23/13 14:00
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-5
Matrix: Solid
Percent Solids: 74.7

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<4400		4400		ug/Kg	☼	05/02/13 22:39	05/08/13 07:17	100
PCB-1221	<9000		9000		ug/Kg	☼	05/02/13 22:39	05/08/13 07:17	100
PCB-1232	<4400		4400		ug/Kg	☼	05/02/13 22:39	05/08/13 07:17	100
PCB-1242	<4400		4400		ug/Kg	☼	05/02/13 22:39	05/08/13 07:17	100
PCB-1248	<4400		4400		ug/Kg	☼	05/02/13 22:39	05/08/13 07:17	100
PCB-1254	**54000**		4400		ug/Kg	☼	05/02/13 22:39	05/08/13 07:17	100
PCB-1260	**24000**		4400		ug/Kg	☼	05/02/13 22:39	05/08/13 07:17	100
PCB-1268	<4400		4400		ug/Kg	☼	05/02/13 22:39	05/08/13 07:17	100

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*0*	*D*	*54 - 133*	*05/02/13 22:39*	*05/08/13 07:17*	*100*
DCB Decachlorobiphenyl	*0*	*D*	*54 - 133*	*05/02/13 22:39*	*05/08/13 07:17*	*100*
Tetrachloro-m-xylene	*0*	*D*	*46 - 130*	*05/02/13 22:39*	*05/08/13 07:17*	*100*
Tetrachloro-m-xylene	*0*	*D*	*46 - 130*	*05/02/13 22:39*	*05/08/13 07:17*	*100*

Client: Genesis Project, Inc
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: F0 + 650 2-4'
Date Collected: 04/23/13 14:10
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-6
Matrix: Solid
Percent Solids: 72.7

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<89		89		ug/Kg	☼	05/02/13 22:39	05/08/13 07:40	2
PCB-1221	<180		180		ug/Kg	☼	05/02/13 22:39	05/08/13 07:40	2
PCB-1232	<89		89		ug/Kg	☼	05/02/13 22:39	05/08/13 07:40	2
PCB-1242	<89		89		ug/Kg	☼	05/02/13 22:39	05/08/13 07:40	2
PCB-1248	**140**	p J	89		ug/Kg	☼	05/02/13 22:39	05/08/13 07:40	2
PCB-1254	**820**		89		ug/Kg	☼	05/02/13 22:39	05/08/13 07:40	2
PCB-1260	**400**		89		ug/Kg	☼	05/02/13 22:39	05/08/13 07:40	2
PCB-1268	<89		89		ug/Kg	☼	05/02/13 22:39	05/08/13 07:40	2

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*97*		*54 - 133*	*05/02/13 22:39*	*05/08/13 07:40*	*2*
DCB Decachlorobiphenyl	*99*		*54 - 133*	*05/02/13 22:39*	*05/08/13 07:40*	*2*
Tetrachloro-m-xylene	*78*		*46 - 130*	*05/02/13 22:39*	*05/08/13 07:40*	*2*
Tetrachloro-m-xylene	*80*		*46 - 130*	*05/02/13 22:39*	*05/08/13 07:40*	*2*

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: A + 0 0-1'
Date Collected: 04/23/13 13:00
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-7
Matrix: Solid
Percent Solids: 76.1

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<4300		4300		ug/Kg	☼	05/02/13 22:39	05/08/13 08:03	100
PCB-1221	<8800		8800		ug/Kg	☼	05/02/13 22:39	05/08/13 08:03	100
PCB-1232	<4300		4300		ug/Kg	☼	05/02/13 22:39	05/08/13 08:03	100
PCB-1242	<4300		4300		ug/Kg	☼	05/02/13 22:39	05/08/13 08:03	100
PCB-1248	<4300		4300		ug/Kg	☼	05/02/13 22:39	05/08/13 08:03	100
PCB-1254	**16000**		4300		ug/Kg	☼	05/02/13 22:39	05/08/13 08:03	100
PCB-1260	**6100**		4300		ug/Kg	☼	05/02/13 22:39	05/08/13 08:03	100
PCB-1268	<4300		4300		ug/Kg	☼	05/02/13 22:39	05/08/13 08:03	100

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*0*	*D*	*54 - 133*	*05/02/13 22:39*	*05/08/13 08:03*	*100*
DCB Decachlorobiphenyl	*0*	*D*	*54 - 133*	*05/02/13 22:39*	*05/08/13 08:03*	*100*
Tetrachloro-m-xylene	*0*	*D*	*46 - 130*	*05/02/13 22:39*	*05/08/13 08:03*	*100*
Tetrachloro-m-xylene	*0*	*D*	*46 - 130*	*05/02/13 22:39*	*05/08/13 08:03*	*100*

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: A-1 + 100 0-2'
Date Collected: 04/23/13 13:05
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-8
Matrix: Solid
Percent Solids: 86.5

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<150		150		ug/Kg	☼	05/02/13 22:39	05/08/13 08:25	4
PCB-1221	<310		310		ug/Kg	☼	05/02/13 22:39	05/08/13 08:25	4
PCB-1232	<150		150		ug/Kg	☼	05/02/13 22:39	05/08/13 08:25	4
PCB-1242	<150		150		ug/Kg	☼	05/02/13 22:39	05/08/13 08:25	4
PCB-1248	<150		150		ug/Kg	☼	05/02/13 22:39	05/08/13 08:25	4
PCB-1254	**500**	p J	150		ug/Kg	☼	05/02/13 22:39	05/08/13 08:25	4
PCB-1260	**670**		150		ug/Kg	☼	05/02/13 22:39	05/08/13 08:25	4
PCB-1268	<150		150		ug/Kg	☼	05/02/13 22:39	05/08/13 08:25	4

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*187*	*X*	*54 - 133*	*05/02/13 22:39*	*05/08/13 08:25*	*4*
DCB Decachlorobiphenyl	*193*	*X*	*54 - 133*	*05/02/13 22:39*	*05/08/13 08:25*	*4*
Tetrachloro-m-xylene	*75*		*46 - 130*	*05/02/13 22:39*	*05/08/13 08:25*	*4*
Tetrachloro-m-xylene	*75*		*46 - 130*	*05/02/13 22:39*	*05/08/13 08:25*	*4*

Client Sample ID: A-2 + 450 0-1.5'
Date Collected: 04/23/13 12:00
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-9
Matrix: Solid
Percent Solids: 87.2

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<37		37		ug/Kg	☼	05/02/13 22:39	05/08/13 08:48	1
PCB-1221	<76		76		ug/Kg	☼	05/02/13 22:39	05/08/13 08:48	1
PCB-1232	<37		37		ug/Kg	☼	05/02/13 22:39	05/08/13 08:48	1
PCB-1242	<37		37		ug/Kg	☼	05/02/13 22:39	05/08/13 08:48	1
PCB-1248	<37		37		ug/Kg	☼	05/02/13 22:39	05/08/13 08:48	1
PCB-1254	**170**		37		ug/Kg	☼	05/02/13 22:39	05/08/13 08:48	1
PCB-1260	**72**		37		ug/Kg	☼	05/02/13 22:39	05/08/13 08:48	1
PCB-1268	<37		37		ug/Kg	☼	05/02/13 22:39	05/08/13 08:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*110*		*54 - 133*	*05/02/13 22:39*	*05/08/13 08:48*	*1*
DCB Decachlorobiphenyl	*117*		*54 - 133*	*05/02/13 22:39*	*05/08/13 08:48*	*1*
Tetrachloro-m-xylene	*90*		*46 - 130*	*05/02/13 22:39*	*05/08/13 08:48*	*1*
Tetrachloro-m-xylene	*94*		*46 - 130*	*05/02/13 22:39*	*05/08/13 08:48*	*1*

Surrogate Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCB1	DCB2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(54-133)	(54-133)	(46-130)	(46-130)
680-89759-1	FP-1 0-2'	80	87	64	68
680-89759-2	FP-1 0-2'-X	17 X	18 X	12 X	12 X
680-89759-2 - RE	FP-1 0-2'-X	86	90	80	79
680-89759-3	FP-4 0-2'	31 X	33 X	26 X	26 X
680-89759-3 MS	FP-4 0-2'	10 X	10 X	4 X	4 X
680-89759-3 MSD	FP-4 0-2'	6 X	6 X	2 X	2 X
680-89759-4	F0 + 0 2-4'	0 D	0 D	0 D	0 D
680-89759-5	F0 + 650 0-2'	0 D	0 D	0 D	0 D
680-89759-6	F0 + 650 2-4'	97	99	78	80
680-89759-7	A + 0 0-1'	0 D	0 D	0 D	0 D
680-89759-8	A-1 + 100 0-2'	187 X	193 X	75	75
680-89759-9	A-2 + 450 0-1.5'	110	117	90	94
LCS 680-275288/23-A	Lab Control Sample	93	97	72	77
LCS 680-276163/19-A	Lab Control Sample	75	75	74	71
MB 680-275288/19-A	Method Blank	107	113	87	92
MB 680-276163/15-A	Method Blank	92	93	88	84

Surrogate Legend

DCB = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Lab Sample ID: MB 680-275288/19-A
Matrix: Solid
Analysis Batch: 276132

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 275288

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<32		32		ug/Kg		05/02/13 22:39	05/07/13 19:35	1
PCB-1221	<66		66		ug/Kg		05/02/13 22:39	05/07/13 19:35	1
PCB-1232	<32		32		ug/Kg		05/02/13 22:39	05/07/13 19:35	1
PCB-1242	<32		32		ug/Kg		05/02/13 22:39	05/07/13 19:35	1
PCB-1248	<32		32		ug/Kg		05/02/13 22:39	05/07/13 19:35	1
PCB-1254	<32		32		ug/Kg		05/02/13 22:39	05/07/13 19:35	1
PCB-1260	<32		32		ug/Kg		05/02/13 22:39	05/07/13 19:35	1
PCB-1268	<32		32		ug/Kg		05/02/13 22:39	05/07/13 19:35	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*107*		*54 - 133*	*05/02/13 22:39*	*05/07/13 19:35*	*1*
DCB Decachlorobiphenyl	*113*		*54 - 133*	*05/02/13 22:39*	*05/07/13 19:35*	*1*
Tetrachloro-m-xylene	*87*		*46 - 130*	*05/02/13 22:39*	*05/07/13 19:35*	*1*
Tetrachloro-m-xylene	*92*		*46 - 130*	*05/02/13 22:39*	*05/07/13 19:35*	*1*

Lab Sample ID: LCS 680-275288/23-A
Matrix: Solid
Analysis Batch: 276132

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 275288

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
PCB-1016	330	284		ug/Kg		86	43 - 130
PCB-1260	330	306		ug/Kg		93	45 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*93*		*54 - 133*
DCB Decachlorobiphenyl	*97*		*54 - 133*
Tetrachloro-m-xylene	*72*		*46 - 130*
Tetrachloro-m-xylene	*77*		*46 - 130*

Lab Sample ID: 680-89759-3 MS
Matrix: Solid
Analysis Batch: 276132

Client Sample ID: FP-4 0-2'
Prep Type: Total/NA
Prep Batch: 275288

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
PCB-1016	<43		403	<40	F	ug/Kg	☼	8	43 - 130
PCB-1260	<43		403	<40	F	ug/Kg	☼	7	45 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*10*	*X*	*54 - 133*
DCB Decachlorobiphenyl	*10*	*X*	*54 - 133*
Tetrachloro-m-xylene	*4*	*X*	*46 - 130*
Tetrachloro-m-xylene	*4*	*X*	*46 - 130*

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC) (Continued)

Lab Sample ID: 680-89759-3 MSD
Matrix: Solid
Analysis Batch: 276132

Client Sample ID: FP-4 0-2'
Prep Type: Total/NA
Prep Batch: 275288

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
PCB-1016	<43		401	<40	F	ug/Kg	☼	5	43 - 130	44	50
PCB-1260	<43		401	<40	F	ug/Kg	☼	4	45 - 130	52	50

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*6*	*X*	*54 - 133*
DCB Decachlorobiphenyl	*6*	*X*	*54 - 133*
Tetrachloro-m-xylene	*2*	*X*	*46 - 130*
Tetrachloro-m-xylene	*2*	*X*	*46 - 130*

Lab Sample ID: MB 680-276163/15-A
Matrix: Solid
Analysis Batch: 276784

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 276163

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<32		32		ug/Kg		05/09/13 16:25	05/14/13 20:51	1
PCB-1221	<65		65		ug/Kg		05/09/13 16:25	05/14/13 20:51	1
PCB-1232	<32		32		ug/Kg		05/09/13 16:25	05/14/13 20:51	1
PCB-1242	<32		32		ug/Kg		05/09/13 16:25	05/14/13 20:51	1
PCB-1248	<32		32		ug/Kg		05/09/13 16:25	05/14/13 20:51	1
PCB-1254	<32		32		ug/Kg		05/09/13 16:25	05/14/13 20:51	1
PCB-1260	<32		32		ug/Kg		05/09/13 16:25	05/14/13 20:51	1
PCB-1268	<32		32		ug/Kg		05/09/13 16:25	05/14/13 20:51	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*92*		*54 - 133*	*05/09/13 16:25*	*05/14/13 20:51*	*1*
DCB Decachlorobiphenyl	*93*		*54 - 133*	*05/09/13 16:25*	*05/14/13 20:51*	*1*
Tetrachloro-m-xylene	*88*		*46 - 130*	*05/09/13 16:25*	*05/14/13 20:51*	*1*
Tetrachloro-m-xylene	*84*		*46 - 130*	*05/09/13 16:25*	*05/14/13 20:51*	*1*

Lab Sample ID: LCS 680-276163/19-A
Matrix: Solid
Analysis Batch: 276784

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 276163

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
PCB-1016	327	258		ug/Kg		79	43 - 130
PCB-1260	327	271		ug/Kg		83	45 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*75*		*54 - 133*
DCB Decachlorobiphenyl	*75*		*54 - 133*
Tetrachloro-m-xylene	*74*		*46 - 130*
Tetrachloro-m-xylene	*71*		*46 - 130*

GC Semi VOA

Prep Batch: 275288

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-89759-1	FP-1 0-2'	Total/NA	Solid	3546	
680-89759-2	FP-1 0-2'-X	Total/NA	Solid	3546	
680-89759-3	FP-4 0-2'	Total/NA	Solid	3546	
680-89759-3 MS	FP-4 0-2'	Total/NA	Solid	3546	
680-89759-3 MSD	FP-4 0-2'	Total/NA	Solid	3546	
680-89759-4	F0 + 0 2-4'	Total/NA	Solid	3546	
680-89759-5	F0 + 650 0-2'	Total/NA	Solid	3546	
680-89759-6	F0 + 650 2-4'	Total/NA	Solid	3546	
680-89759-7	A + 0 0-1'	Total/NA	Solid	3546	
680-89759-8	A-1 + 100 0-2'	Total/NA	Solid	3546	
680-89759-9	A-2 + 450 0-1.5'	Total/NA	Solid	3546	
LCS 680-275288/23-A	Lab Control Sample	Total/NA	Solid	3546	
MB 680-275288/19-A	Method Blank	Total/NA	Solid	3546	

Analysis Batch: 276132

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-89759-1	FP-1 0-2'	Total/NA	Solid	8081A_8082	275288
680-89759-3	FP-4 0-2'	Total/NA	Solid	8081A_8082	275288
680-89759-3 MS	FP-4 0-2'	Total/NA	Solid	8081A_8082	275288
680-89759-3 MSD	FP-4 0-2'	Total/NA	Solid	8081A_8082	275288
LCS 680-275288/23-A	Lab Control Sample	Total/NA	Solid	8081A_8082	275288
MB 680-275288/19-A	Method Blank	Total/NA	Solid	8081A_8082	275288

Analysis Batch: 276133

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-89759-2	FP-1 0-2'-X	Total/NA	Solid	8081A_8082	275288
680-89759-4	F0 + 0 2-4'	Total/NA	Solid	8081A_8082	275288
680-89759-5	F0 + 650 0-2'	Total/NA	Solid	8081A_8082	275288
680-89759-6	F0 + 650 2-4'	Total/NA	Solid	8081A_8082	275288
680-89759-7	A + 0 0-1'	Total/NA	Solid	8081A_8082	275288
680-89759-8	A-1 + 100 0-2'	Total/NA	Solid	8081A_8082	275288
680-89759-9	A-2 + 450 0-1.5'	Total/NA	Solid	8081A_8082	275288

Prep Batch: 276163

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-89759-2 - RE	FP-1 0-2'-X	Total/NA	Solid	3546	
LCS 680-276163/19-A	Lab Control Sample	Total/NA	Solid	3546	
MB 680-276163/15-A	Method Blank	Total/NA	Solid	3546	

Analysis Batch: 276784

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-89759-2 - RE	FP-1 0-2'-X	Total/NA	Solid	8081A_8082	276163
LCS 680-276163/19-A	Lab Control Sample	Total/NA	Solid	8081A_8082	276163
MB 680-276163/15-A	Method Blank	Total/NA	Solid	8081A_8082	276163

General Chemistry

Analysis Batch: 274635

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-89759-1	FP-1 0-2'	Total/NA	Solid	Moisture	

General Chemistry (Continued)

Analysis Batch: 274635 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-89759-2	FP-1 0-2'-X	Total/NA	Solid	Moisture	
680-89759-3	FP-4 0-2'	Total/NA	Solid	Moisture	
680-89759-3 MS	FP-4 0-2'	Total/NA	Solid	Moisture	
680-89759-3 MSD	FP-4 0-2'	Total/NA	Solid	Moisture	
680-89759-4	F0 + 0 2-4'	Total/NA	Solid	Moisture	
680-89759-5	F0 + 650 0-2'	Total/NA	Solid	Moisture	
680-89759-6	F0 + 650 2-4'	Total/NA	Solid	Moisture	
680-89759-7	A + 0 0-1'	Total/NA	Solid	Moisture	
680-89759-8	A-1 + 100 0-2'	Total/NA	Solid	Moisture	
680-89759-9	A-2 + 450 0-1.5'	Total/NA	Solid	Moisture	

Lab Chronicle

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: FP-1 0-2'

Date Collected: 04/23/13 13:10
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-1
Matrix: Solid
Percent Solids: 79.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		1	276132	05/07/13 21:05	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		1	276132	05/07/13 21:05	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Client Sample ID: FP-1 0-2'-X

Date Collected: 04/23/13 13:10
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-2
Matrix: Solid
Percent Solids: 52.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		1	276133	05/08/13 06:32	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		1	276133	05/08/13 06:32	JK	TAL SAV
Total/NA	Prep	3546	RE		276163	05/09/13 16:25	JS	TAL SAV
Total/NA	Analysis	8081A_8082	RE	1	276784	05/14/13 23:28	JK	TAL SAV
Total/NA	Prep	3546	RE		276163	05/09/13 16:25	JS	TAL SAV
Total/NA	Analysis	8081A_8082	RE	1	276784	05/14/13 23:28	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Client Sample ID: FP-4 0-2'

Date Collected: 04/23/13 13:45
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-3
Matrix: Solid
Percent Solids: 75.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		1	276132	05/08/13 00:29	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		1	276132	05/08/13 00:29	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Client Sample ID: F0 + 0 2-4'

Date Collected: 04/23/13 13:35
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-4
Matrix: Solid
Percent Solids: 82.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		50	276133	05/08/13 06:55	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		50	276133	05/08/13 06:55	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Lab Chronicle

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: F0 + 650 0-2'

Lab Sample ID: 680-89759-5
Matrix: Solid
Date Collected: 04/23/13 14:00
Date Received: 04/26/13 09:58
Percent Solids: 74.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		100	276133	05/08/13 07:17	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		100	276133	05/08/13 07:17	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Client Sample ID: F0 + 650 2-4'

Lab Sample ID: 680-89759-6
Matrix: Solid
Date Collected: 04/23/13 14:10
Date Received: 04/26/13 09:58
Percent Solids: 72.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		2	276133	05/08/13 07:40	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		2	276133	05/08/13 07:40	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Client Sample ID: A + 0 0-1'

Lab Sample ID: 680-89759-7
Matrix: Solid
Date Collected: 04/23/13 13:00
Date Received: 04/26/13 09:58
Percent Solids: 76.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		100	276133	05/08/13 08:03	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		100	276133	05/08/13 08:03	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Client Sample ID: A-1 + 100 0-2'

Lab Sample ID: 680-89759-8
Matrix: Solid
Date Collected: 04/23/13 13:05
Date Received: 04/26/13 09:58
Percent Solids: 86.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		4	276133	05/08/13 08:25	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		4	276133	05/08/13 08:25	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Lab Chronicle

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Client Sample ID: A-2 + 450 0-1.5'
Date Collected: 04/23/13 12:00
Date Received: 04/26/13 09:58

Lab Sample ID: 680-89759-9
Matrix: Solid
Percent Solids: 87.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		1	276133	05/08/13 08:48	JK	TAL SAV
Total/NA	Prep	3546			275288	05/02/13 22:39	JS	TAL SAV
Total/NA	Analysis	8081A_8082		1	276133	05/08/13 08:48	JK	TAL SAV
Total/NA	Analysis	Moisture		1	274635	04/27/13 12:09	FS	TAL SAV

Laboratory References:

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Certification Summary

Client: Ge ne si Proje ct Inc .
P oje c/Site :Forn e Holiday Inn

Te stAme ric a Job ID: 680-8 97594

Laboratory: TestAmerica Savannah

Al c e ifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
A2LA	DoD ELAP		0399-01	05-31-13
Alabama	State Program	4	41450	06-30-13
Alaska (UST)	State Program	10	UST-104	06-19-13
Arkansas DEQ	State Program	6	88-0692	02-01-13 *
California	NELAP	9	3217CA	07-31-13
Colorado	State Program	8	N/A	12-31-13
Florida	NELAP	4	E87052	06-30-13
GA Dept. of Agriculture	State Program	4	N/A	12-31-13
Georgia	State Program	4	N/A	06-30-13
Georgia	State Program	4	803	06-30-13
Hawaii	State Program	9	N/A	06-30-13
Illinois	NELAP	5	200022	11-30-13
Indiana	State Program	5	N/A	06-30-13
Iowa	State Program	7	353	07-01-13 *
Kentucky	State Program	4	90084	12-31-12 *
Kentucky (UST)	State Program	4	18	03-31-13 *
Louisiana	NELAP	6	30690	06-30-13
Louisiana	NELAP	6	LA100015	12-31-13
Maine	State Program	1	GA00006	08-16-14
Maryland	State Program	3	250	12-31-13
Massachusetts	State Program	1	M-GA006	06-30-13
Michigan	State Program	5	9925	06-30-13
Mississippi	State Program	4	N/A	06-30-13
Montana	State Program	8	CERT0081	01-01-14
Nebraska	State Program	7	TestAmerica-Savannah	06-30-13 *
New Jersey	NELAP	2	GA769	06-30-13
New Mexico	State Program	6	N/A	06-30-13
New York	NELAP	2	10842	04-01-14
North Carolina DENR	State Program	4	269	12-31-13
North Carolina DHHS	State Program	4	13701	07-31-13
Oklahoma	State Program	6	9984	08-31-13
Pennsylvania	NELAP	3	68-00474	06-30-13 *
Puerto Rico	State Program	2	GA00006	01-01-14
South Carolina	State Program	4	98001	06-30-13
Tennessee	State Program	4	TN02961	06-30-13
Texas	NELAP	6	T104704185-08-TX	11-30-13
USDA	Federal		SAV 3-04	04-07-14
Virginia	NELAP	3	460161	06-14-13 *
Washington	State Program	10	C1794	06-10-13
West Virginia	State Program	3	9950C	12-31-13
West Virginia DEP	State Program	3	94	06-30-13
Wisconsin	State Program	5	999819810	08-31-13
Wyoming	State Program	8	8TMS-Q	06-30-13

* Expired certification is currently pending renewal and is considered valid.

Method Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Method	Method Description	Protocol	Laboratory
8081A_8082	Organochlorine Pesticides & PCBs (GC)	SW846	TAL SAV
Moisture	Percent Moisture	EPA	TAL SAV

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Sample Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-89759-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
680-89759-1	FP-1 0-2'	Solid	04/23/13 13:10	04/26/13 09:58
680-89759-2	FP-1 0-2'-X	Solid	04/23/13 13:10	04/26/13 09:58
680-89759-3	FP-4 0-2'	Solid	04/23/13 13:45	04/26/13 09:58
680-89759-4	F0 + 0 2-4'	Solid	04/23/13 13:35	04/26/13 09:58
680-89759-5	F0 + 650 0-2'	Solid	04/23/13 14:00	04/26/13 09:58
680-89759-6	F0 + 650 2-4'	Solid	04/23/13 14:10	04/26/13 09:58
680-89759-7	A + 0 0-1'	Solid	04/23/13 13:00	04/26/13 09:58
680-89759-8	A-1 + 100 0-2'	Solid	04/23/13 13:05	04/26/13 09:58
680-89759-9	A-2 + 450 0-1.5'	Solid	04/23/13 12:00	04/26/13 09:58

Serial Number 649180

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Savannah
5102 LaRoche Avenue
Savannah, GA 31404

Website: www.testamericainc.com
Phone: (912) 354-7858
Fax: (912) 352-0165

Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE	PROJECT NO.	PROJECT LOCATION (STATE)
Former Holiday Inn		
TAL (LAB) PROJECT MANAGER	P.O. NUMBER	CONTRACT NO.
CLIENT (SITE) PM: Gayle McCully	CLIENT PHONE	CLIENT FAX
CLIENT NAME: Solutia	CLIENT E-MAIL	
CLIENT ADDRESS		
COMPANY CONTRACTING THIS WORK (if applicable): Genesis Project, Inc.		

PAGE 1 OF 1

STANDARD REPORT DELIVERY ⊘ DATE DUE 5/10/13

EXPEDITED REPORT DELIVERY (SURCHARGE) ○ DATE DUE _____

NUMBER OF COOLERS SUBMITTED PER SHIPMENT:

SAMPLE DATE	SAMPLE TIME	SAMPLE IDENTIFICATION	MATRIX: COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	REQUIRED ANALYSIS: PCB 6082	4°C PRESERVATIVE	REMARKS
								NUMBER OF CONTAINERS SUBMITTED		
4/23/13	1310	FP-1 0-2'			X			1		
	1310	FP-1 0-2'-X			X			1		
	1345	FP-4 0-2'			X			2		MS/MSD
	1335	FO+0 2-4'			X			1		
	1400	FO+650 0-2'			X			1		
	1410	FO+650 2-4'			X			1		
	1300	A+0 0-1'			X			1		
	1305	A-1+100 0-2'			X			1		
4/23/13	1200	A-2+450 0-1.5			X			1		

RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
[signature]	4/25/13							
RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

LABORATORY USE ONLY

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	CUSTODY SEAL NO.	SAVANNAH LOG NO.	LABORATORY REMARKS
M. Kirkland	4/26/13	0941.58	YES ○ NO ○	680	89759	3.8°C

TAL 8249-680 (1008)

Page 27 of 28

Login Sample Receipt Checklist

Client: Genesis Project, Inc.

Job Number: 680-89759-1

Login Number: 89759
List Number: 1
Creator: Kicklighter, Marilyn

List Source: TestAmerica Savannah

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	N/A	
Samples do not require splitting or compositing.	N/A	
Residual Chlorine Checked.	N/A	

APPENDIX B

FORMER HOLIDAY INN REDEVELOPMENT SAMPLING PLAN AND APPROVAL CORRESPONDENCE

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

April 9, 2013

4SD-SRB

Ms. E. Gayle Macolly
Manager, Remedial Projects
Solutia, Inc.
702 Clydesdale Avenue
Anniston, Alabama 36201-5328

SUBJ: Former Holiday Inn Property Redevelopment
Proposed Sampling Plan
Anniston PCB Site, Anniston, AL

EPA CERCLA ID # ALD000400123
EPA RCRA ID # ALD004019048

Dear Ms. Macolly:

The U.S. Environmental Protection Agency (EPA) has reviewed the Proposed Sampling Plan for the Former Holiday Inn Property located at 601 Hamric Drive, Oxford, AL. The plan is adequate to characterize soil for a construction/utility worker at the site. If surface samples are available they should be noted on figures provided in the final report. Also, while field screening with immunoassay techniques have been used successfully at the Anniston PCB Site, EPA would like for ten percent of the samples to be submitted for laboratory analysis to confirm that proper personal protection, soil regrading, or offsite disposal options are considered.

If you have any questions or concerns, please contact me at (404)562-8935.

Sincerely,

Pamela J. Langston Scully, P.E.
Remedial Project Manager
Superfund Remedial Branch

cc: Ms. Julie Peshkin, Monsanto
Mr. G. Douglas Jones, Esq.
Mr. Thomas Dahl
Mr. Chip Crockett

Mr. Stacy Holmes

Solutia Inc.
702 Clydesdale Avenue
Anniston, Alabama 36201 USA

+1.256.231.8400 *phone*
+1.256.231.8553 *phone*
www.**solutia**.com

March 29, 2013

Ms. Pamela J. Langston Scully, P.E.
Remedial Project Manager
Superfund Remedial Branch
USEPA – Region IV
61 Forsyth Street, SW
Atlanta, Georgia 30303

Re: Former Holiday Inn Property Redevelopment
Proposed Sampling Plan
Anniston PCB Site, Anniston, Alabama

Dear Ms. Scully:

Holmes Properties LLC is currently planning to redevelop portions of the approximately 9.2 acre parcel commonly known as the Former Holiday Inn property (PPIN 65775) located at 601 Hamric Drive in Oxford, Alabama (Site). Solutia Inc., a subsidiary of Eastman Chemical Company, and Monsanto Company (acting on behalf of Pharmacia LLC), collectively referred to as P/S, have prepared this Former Holiday Inn Property Redevelopment Sampling Plan (Sampling Plan) to describe the sampling proposed to identify and address polychlorinated biphenyl (PCB)-impacted soils that may be encountered as part of this redevelopment project known as the Oxford Retail Center. Expected redevelopment activities include construction of commercial buildings for retail use; installation of required roadways and utilities; and construction of a floodplain compensation area. The majority, approximately two-thirds, of the parcel was previously developed, lies outside of the 100-year floodplain of Snow Creek and is not expected to be impacted by PCBs based on previous sampling performed in this area (e.g., Highway 21 access road box culvert extension). Potential intrusive work within the 100-year floodplain will be limited to the installation of utility lines (water, sanitary sewer, storm sewer and possible relocation of a fiber optics line) and foundation support for a roadway turnaround and a proposed future retail pad located in the northeast portion of the property (Aldi retail pad).

While initial development activities are focused on construction of retail pads outside of the 100-year floodplain, our proposed sampling plan is designed to eventually collect data from all proposed intrusive work areas over the full term of the proposed development plans. Sampling will be performed at proposed locations of utility lines and

foundation support areas located within the 100-year floodplain to both determine the presence of PCB-impacted soil and characterize such soil for potential future waste disposal. Support requirements for the proposed actual construction of the planned improvements will be determined after completion of this Sampling Plan and will be the subject of a separate Redevelopment Support Work Plan.

P/S propose to collect the types and number of samples shown on the attached figure, as summarized below:

- Samples on 50-foot centers along proposed water, sanitary sewer and storm sewer utility corridors. Samples will be collected and composited over 2-foot depth intervals, extending to six inches below the proposed utility line invert elevations.
- One sample representative of soils from 0 to 2 feet in the area where a roadway turnaround may require foundation support.
- Ten representative samples from the proposed location of the retail pad (Aldi) where additional foundation support is anticipated. Samples will be collected at the 0 to 2 feet and 2 to 4 feet depth intervals, as necessary. It is possible based on development work performed to date at the Site that only 2 feet of soil will need to be disturbed to obtain required compaction densities.
- Three soil samples will collected at 2-foot depth intervals at anticipated locations of jacking and receiving pits that would likely be installed if relocation of the fiber optics line is necessary.

All samples will be field screened for PCBs at 1 part per million (ppm) and 50 ppm using immunoassay techniques, as established in United States Environmental Protection Agency (USEPA) Method 4020. A total of up to 50 samples is anticipated; however, sampling locations and intervals may need to be adjusted as development plans are finalized. It is expected that sampling will be performed in phases in advance of construction of various improvements under consideration in order to allow confirmation of specific locations and disturbance requirements.

Following completion of the sampling, P/S will prepare a sampling and analysis report for submittal to the USEPA providing all sampling results and proposed future plans for development support activities, if required. If sampling is completed in phases, a separate report will be generated for each phase.

We look forward to receiving your approval of this time critical project so that we can provide the support required for Holmes Properties LLC to commence its planned development activities. Holmes Properties LLC presently anticipates closing for one of the retail pads (central pad along frontage road; located outside of floodplain) to occur on or about May 1, 2013 and has indicated that development of the associated infrastructure is a prerequisite for closing. This will likely constitute the first phase of sampling under this Sampling Plan.

We understand that the USEPA may establish additional investigation and/or remediation requirements for the subject work area under the provisions of the ongoing Operable Unit 4 Remedial Investigation/Feasibility Study Program being performed as part of the Partial Consent Decree executed between the USEPA and P/S. In the interim, please do not hesitate to contact me at 256-231-8404 with any questions or comments that you may have regarding this matter. Upon receipt of your approval, we will coordinate all sampling activities and schedules with the appropriate USEPA oversight person.

Sincerely,

E. Gayle Macolly
Manager, Remedial Projects

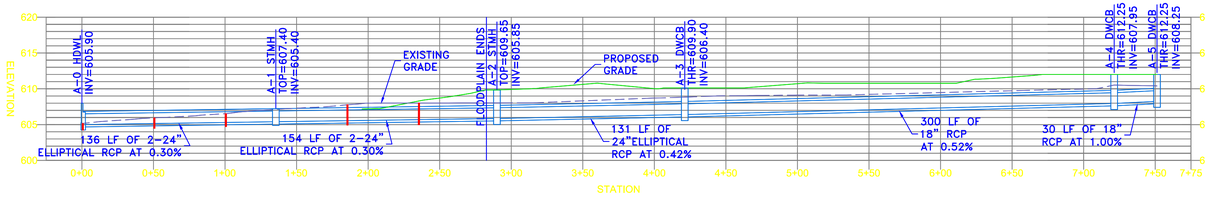
attachment

cc: Mr. Chip Crockett (ADEM)
Mr. G. Douglas Jones, Esq.
Mr. Thomas Dahl
Mr. Stacy Holmes – Holmes Properties LLC

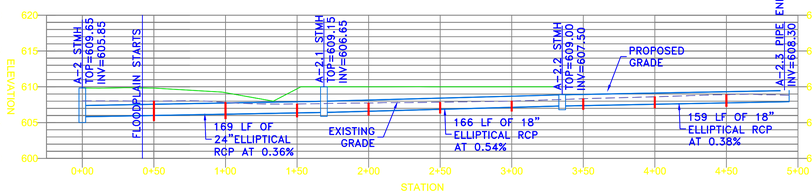
PROFILES

SCALE: (VERT) 1" = 10'
(HORZ) 1" = 50'

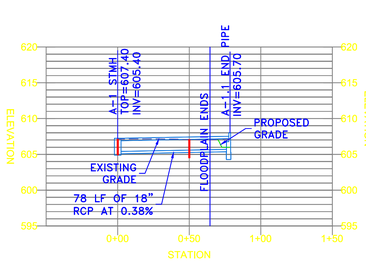
PROFILE OF SOIL SAMPLE LOCATION



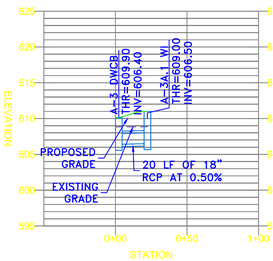
STORM A-0 TO A-5



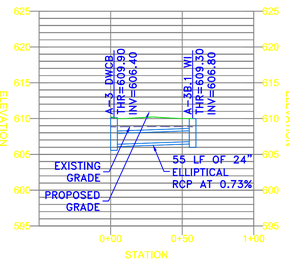
STORM A-2 TO A-2.3



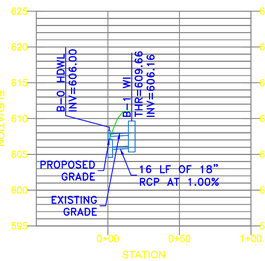
Storm A-1 to A-1.1



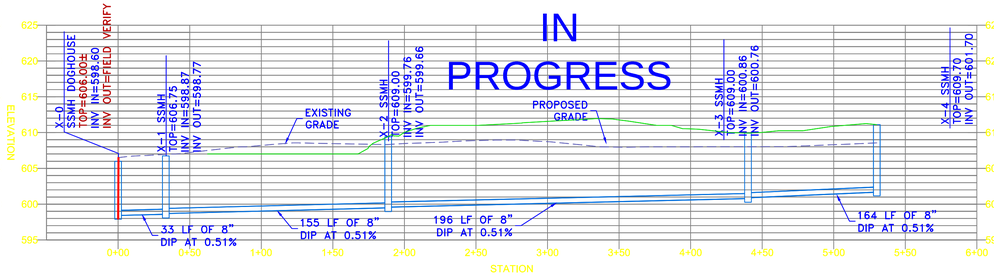
Storm A-3 to A-3A.1



Storm A-3 to A-3B.1

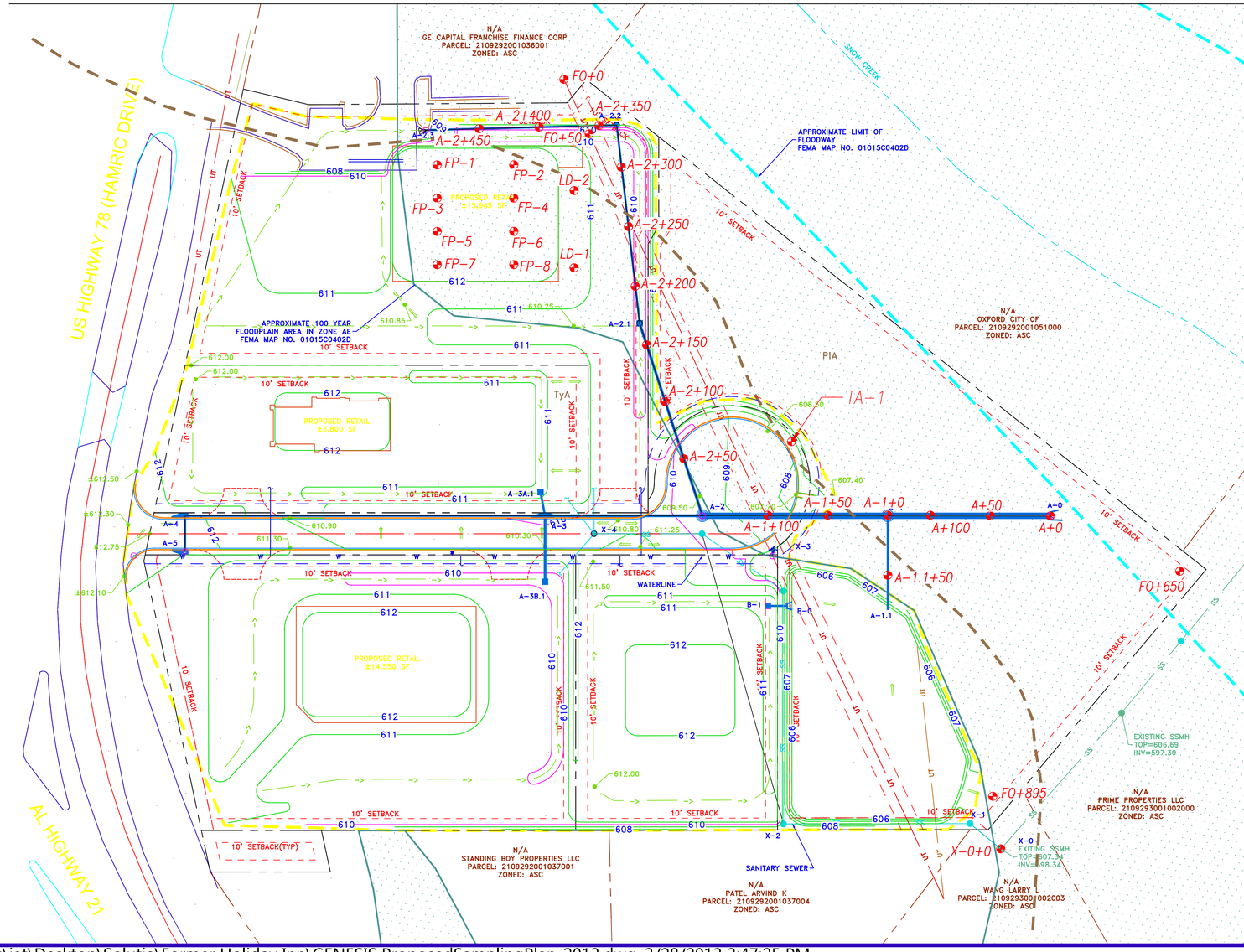


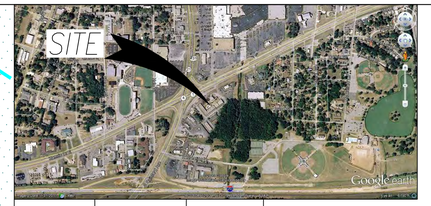
Storm B-0 to B-1



SANITARY SEWER X-0 TO X-4

IN PROGRESS





STATION ID	SAMPLE LOCATION	SAMPLE DEPTH
A-0 TO A-1	A+0	0-1'
	A+50	0-1'
	A+100	0-1.5'
A-1 TO A-1.1	A-1+0	0-2'
	A-1.1+50	0-1.5'
A-1 TO A-2	A-1+50	0-2'
	A-1+100	0-2'
A-2 T0 A-5	OUTSIDE OF FP	
A-2 TO A-2.3	A-2+50	0-2'
	A-2+100	0-2'
	A-2+150	0-1.5'
	A-2+200	0-1.5'
	A-2+250	0-1'
	A-2+300	0-1'
	A-2+350	0-1.5'
	A-2+400	0-1.5'
	A-2+450	0-1.5'
X-0 TO X-4	X-0+0	0-2', 2-4', 4-6', 6-7.5'
X-1 TO X-4	OUTSIDE OF FP	
TURN AROUND	TA-1	0-2'
ALDI LOADING DOCK	LD-1	0-2', 2-4'
	LD-2	0-2', 2-4'
ALDI BUILDING FOOTPRINT	FP-1	0-2', 2-4'
	FP-2	0-2', 2-4'
	FP-3	0-2', 2-4'
	FP-4	0-2', 2-4'
	FP-5	0-2', 2-4'
	FP-6	0-2', 2-4'
	FP-7	0-2', 2-4'
	FP-8	0-2', 2-4'
ALDI UTILITY CONNECTIONS	WATER LINE	TO BE DET.
	SEWER LINE	TO BE DET.
FIBER OPTIC (APPROXIMATE LOCATIONS)	FO+0	0-2', 2-4', 4-6'
	FO+650	0-2', 2-4', 4-6'
	FO+895	0-2', 2-4', 4-6'

UTILITY LEGEND

PROPOSED CURB	
PROPERTY LINE	
PROPOSED STORM SEWER	
PROPOSED STORM INLET	
PROPOSED STORM (BYPASS)	
EXISTING STORM SEWER	
WATER MAIN	W
SANITARY SEWER	SS
GAS MAIN	G
POWER LINE (OVERHEAD)	OHP
POWER LINE (UNDERGROUND)	UP
TELEPHONE LINE (OVERHEAD)	OHT
TELEPHONE LINE (UNDERGROUND)	UT
VALVE	W
FIRE HYDRANT	W
METER	W
MANHOLE	SS
EXISTING POWER POLE	PP
EXISTING FEATURES SCREENED	

LEGEND

PROPERTY BOUNDARY

100-YEAR FLOODPLAIN BOUNDARY

PROPOSED SOIL SAMPLE LOCATION

A+0 SAMPLE ID

*NOTE - SAMPLES TO BE COLLECTED TO 6" BELOW PIPING INVERTS

*NOTE - DRAWING IS BASED ON DATA PROVIDED BY COLUMBIA ENGINEERING IN DULUTH, GEORGIA.

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
3	--	--	--	JAT	TL	JL

SCALE

GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

PROPOSED SOIL SAMPLING PLAN
FORMER HOLIDAY INN HOTEL PROPERTY
SOLUTIA, ANNISTON PCB SITE
ANNISTON, ALABAMA

Genesis Project, Inc.
ENVIRONMENTAL SERVICES.
Smyrna, Ga

PROJECT No.		FRMR HI
DESIGN	JAT	3/6/13
CADD	JAT	3/6/13
CHECK	TL	3/28/13
REVIEW	MCP	3/28/13

FILE No. FHI
SCALE AS SHOWN REV. 3

Figure 1

C:\Users\jat\Desktop\Solutia\Former Holiday Inn\GENESIS ProposedSamplingPlan_2013.dwg, 3/28/2013 3:47:25 PM

APPENDIX C

BORROW SOURCE SAMPLING REPORT AND APPROVAL CORRESPONDENCE

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

August 26, 2013

Ms. E. Gayle Macolly
Manager, Remedial Projects
Solutia, Inc.
702 Clydesdale Avenue
Anniston, Alabama 36201-5328

RE: Former Holiday Inn Redevelopment Project Borrow Sources
Anniston PCB Site, Anniston, Alabama

EPA CERCLA ID # ALD000400123
EPA RCRA ID # ALD004019048

Dear Ms. Macolly:

The U.S. Environmental Protection Agency has reviewed the evaluation of the borrow source submitted on August 14, 2013, for the Former Holiday Inn Redevelopment Project. Based on the sampling results provided, the source is acceptable for use as backfill for the redevelopment project. If you have any questions, please contact me at (404)562-8935.

Sincerely,

Pamela J. Langston Scully, P.E.
Remedial Project Manager
Superfund Remedial Branch

cc: Mr. Julie Peshkin, Monsanto
Mr. G. Douglas Jones, Esq.
Mr. Thomas Dahl
Mr. Naveen Sharma, ADEM

Genesis Project, Inc.
ENVIRONMENTAL SERVICES

Memo

To: Gayle Macolly, Solutia, Inc.

From: Michael Price, Genesis Project, Inc. MWP for

cc: John Loper, The Loper Group, Inc.
Donn Williams, Williams Service

Date: August 12, 2013

Re: Soil Sampling Results for the Potential Borrow Source for the Former Holiday Inn Property Redevelopment Project, Anniston PCB Site, Anniston, Alabama

---

On July 18, 2013, Genesis Project, Inc. conducted a sampling event at a potential borrow source located at 0 North of Friendship Road in Oxford, Alabama. The site is an active borrow source and is owned by E & S, LLC. (PPIN # 65698) (Figure 1). The purpose of this sampling event was to evaluate the suitability of this borrow source to support construction activities related to the Former Holiday Inn Redevelopment Site.

Prior to sampling, the borrow source was reviewed with Mr. Donn Williams of Williams Service to determine the extent of the areas to be excavated for fill material.

Sampling Procedures

Four composite soil samples (BS-071813-1 [0-1'], BS-071813-1 [1-2'], BS-071813-2 [0-1'] and BS-071813-2 [1-2']) were collected from the potential borrow source area (Figure 2) representative of the location that will be used for fill material. The composite samples were collected using a stainless steel hand auger and were thoroughly mixed in a stainless steel bowl with a stainless steel spoon before being placed into a certified clean sample jar. The sampling equipment was decontaminated between sampling locations utilizing the decontamination procedure outlined in the Quality Assurance Project Plan for the Anniston PCB Site, Revision 5

Soil Sample Analyses

The composite soil samples were sent to TestAmerica Laboratories in Savannah, Georgia for polychlorinated biphenyl (PCB) analysis by USEPA Method 8082 and lead analysis by USEPA Method 6010. The laboratory analytical results are presented in Table 1, and a copy of the validated laboratory report is provided in Attachment 1. The analytical results showed no PCBs were detected in any of the samples and the results for lead were all less than the average background concentration established in the Fort McClellan background study (20 mg/kg) (SAIC, 1998).

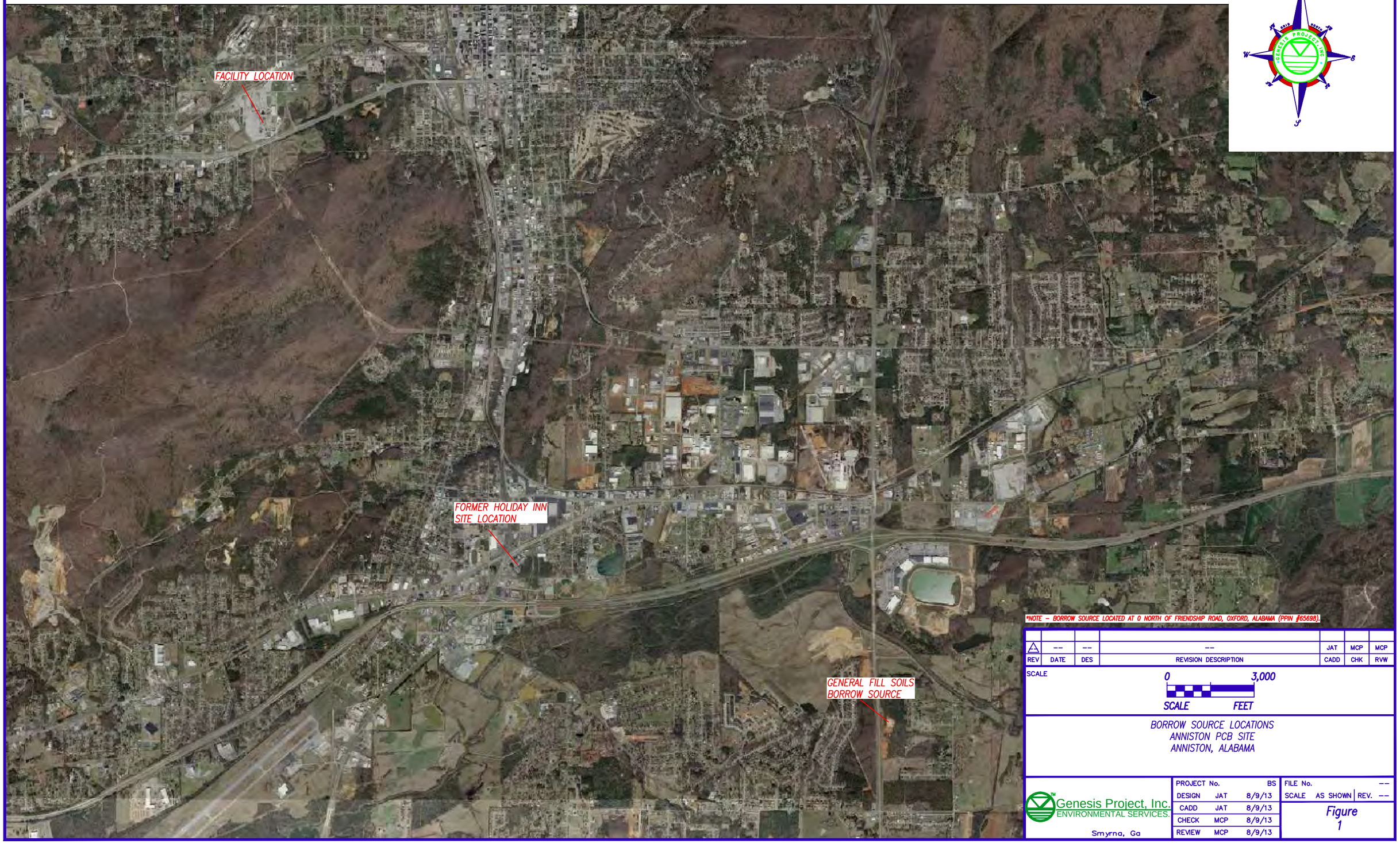
Conclusion

Based on the analytical results, this borrow source is considered suitable for use as a source of general fill material for the Former Holiday Inn Redevelopment Project.

References

Science Application International Corporation (SAIC), 1998. *Background Metals Survey Report, Fort McClellan, Anniston, Alabama.*

FIGURES



*NOTE – BORROW SOURCE LOCATED AT 0 NORTH OF FRIENDSHIP ROAD, OXFORD, ALABAMA (PPIN #65698).

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
1	--	--	--	JAT	MCP	MCP

SCALE 0 3,000
SCALE FEET

BORROW SOURCE LOCATIONS
ANNISTON PCB SITE
ANNISTON, ALABAMA

Genesis Project, Inc.
ENVIRONMENTAL SERVICES.
Smyrna, Ga

PROJECT No.		BS
DESIGN	JAT	8/9/13
CADD	JAT	8/9/13
CHECK	MCP	8/9/13
REVIEW	MCP	8/9/13

FILE No. --
SCALE AS SHOWN | REV. --

Figure 1

LEGEND:

LIMITS OF BORROW SOURCE EXCAVATION

SOIL SAMPLE LOCATION

BS-071813-1 (0-1') SAMPLE ID (SAMPLE DEPTH)
BDL BELOW DETECTION LIMIT

*NOTE – BORROW SOURCE LOCATED AT 0 NORTH OF FRIENDSHIP ROAD, OXFORD, ALABAMA (PPIN #65698).

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
1	–	–	–	JAT	MCP	MCP

SCALE 0 50 100
SCALE FEET

SOIL SAMPLE RESULTS
FORMER HOLIDAY INN REDEVELOPMENT BORROW SOURCE
ANNISTON PCB SITE
ANNISTON, ALABAMA

Genesis Project, Inc.
ENVIRONMENTAL SERVICES
Smyrna, Ga

PROJECT No.		FHI	FILE No.		--
DESIGN	JAT	8/6/13	SCALE	AS SHOWN	REV. REV
CADD	JAT	8/69/13	Figure 2		
CHECK	MCP	8/13/13			
REVIEW	MCP	8/13/13			

TABLE

Table 1
Summary of Soil Analytical Results
Former Holiday Inn Redevelopment Borrow Source
Anniston PCB Site
Anniston, AL.

Sample ID	Date Sampled	Aroclor 1016 mg/kg	Aroclor 1221 mg/kg	Aroclor 1232 mg/kg	Aroclor 1242 mg/kg	Aroclor 1248 mg/kg	Aroclor 1254 mg/kg	Aroclor 1260 mg/kg	Aroclor 1268 mg/kg	Total PCB's mg/kg	Lead Pb mg/kg
BS-071813-1 0-1'	7/18/13	<0.042	<0.084	<0.042	<0.042	<0.042	<0.042	<0.042	<0.042	<0.084	9.8
BS-071813-1 1-2'	7/18/13	<0.042	<0.086	<0.042	<0.042	<0.042	<0.042	<0.042	<0.042	<0.086	6.6
BS-071813-2 0-1'	7/18/13	<0.035	<0.071	<0.035	<0.035	<0.035	<0.035	<0.035	<0.035	<0.071	9.5
BS-071813-2 1-2'	7/18/13	<0.038	<0.077	<0.038	<0.038	<0.038	<0.038	<0.038	<0.038	<0.077	12

FOOTNOTES:

< - Analyte was not detected at or above the indicated concentration

ppm - parts per million

mg/kg - milligrams per kilogram

ATTACHMENT 1

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Company Name: _____ Project Manager: _____

Project Name: Former Holiday Inn Project Number: _____

Reviewer: Tiffany Messier Validation Date: 08/02/13

Laboratory: Test America Savannah SDG #:680-92481-2

Analytical Method (type and no.): PCB (8082)

Matrix: ☐ Air ☒ Soil/Sed. ☐ Water ☐ Waste ☐ _____

Sample Names: BS-071813-1 0-1', BS-071813-1 1-2', BS-071813-2 0-1', BS-071813-2 1-2'

NOTE: Please provide calculation in Comment areas or on the back (if on the back please indicate in comment areas).

Field Information	**YES**	**NO**	**NA**	**COMMENTS**
a) Sampling dates noted?	☒	☐	☐	
b) Sampling team indicated?	☒	☐	☐	
c) Sample location noted?	☒	☐	☐	
d) Sample depth indicated (Soils)?	☒	☐	☐	
e) Sample type indicated (grab/composite)?	☒	☐	☐	
f) Field QC noted?	☐	☒	☐	No duplicates were collected.
g) Field parameters collected (note types)?	☐	☐	☒	
h) Field Calibration within control limits?	☐	☐	☒	
i) Notations of unacceptable field conditions/performances from field logs or field notes?	☐	☒	☐	
j) Does the laboratory narrative indicate deficiencies?	☐	☒	☐	

Note Deficiencies: _____

Chain-of-Custody (COC)	**YES**	**NO**	**NA**	**COMMENTS**
a) Was the COC properly completed?	☒	☐	☐	
b) Was the COC signed by both field and laboratory personnel?	☒	☐	☐	
c) Were samples received in good condition?	☒	☐	☐	

General (reference QAPP or Method)	**YES**	**NO**	**NA**	**COMMENTS**
a) Were hold times met for sample pretreatment?	☒	☐	☐	
b) Were hold times met for sample analysis?	☒	☐	☐	
c) Were the correct preservatives used?	☒	☐	☐	
d) Was the correct method used?	☒	☐	☐	
e) Were appropriate reporting limits achieved?	☒	☐	☐	
f) Were any sample dilutions noted?	☐	☒	☐	
g) Were any matrix problems noted?	☐	☒	☐	

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Blanks	**YES**	**NO**	**NA**	**COMMENTS**
a) Were analytes detected in the method blank(s)?	☐	☒	☐	
b) Were analytes detected in the field blank(s)?	☐	☐	☒	
c) Were analytes detected in the equipment blank(s)?	☐	☒	☐	
d) Were analytes detected in the trip blank(s)?	☐	☐	☒	

Laboratory Control Sample (LCS)	**YES**	**NO**	**NA**	**COMMENTS**
a) Was a LCS analyzed once per SDG?	☒	☐	☐	
b) Were the proper compounds included in the LCS?	☒	☐	☐	
c) Was the LCS accuracy criteria met?	☒	☐	☐	

Duplicates	**YES**	**NO**	**NA**	**COMMENTS**
a) Were field duplicates collected (note original and duplicate sample names)?	☒	☐	☐	CA-02-1468-02 N20 12-24@& CA-02-1468 N20 12-24@X
b) Were field dup. precision criteria met (note RPD)?	☐	☒	☐	1254: RPD 53.1%, 1260; RPD 52.3%
Were lab duplicates analyzed (note original and duplicate samples)?	☐	☒	☐	
c) Were lab dup. precision criteria met (note RPD)?	☐	☐	☒	

Blind Standards	**YES**	**NO**	**NA**	**COMMENTS**
a) Was a blind standard used (indicate name, compounds included and concentrations)?	☐	☒	☐	
b) Was the %D within control limits?	☐	☐	☒	

Matrix Spike/Matrix Spike Duplicate (MS/MSD)	**YES**	**NO**	**NA**	**COMMENTS**
a) Was MS accuracy criteria met?	☐	☐	☒	1016 spike diluted out due to the 1260 concentration.
Recovery could not be calculated since sample contained high concentration of analyte?	☒	☐	☐	
b) Was MSD accuracy criteria met?	☐	☐	☒	1016 spike diluted out due to the 1260 concentration.
Recovery could not be calculated since sample contained high concentration of analyte?	☒	☐	☐	
c) Were MS/MSD precision criteria met?	☒	☐	☐	1016 spike diluted out due to the 1260 Concentration.

Surrogate Spikes	**YES**	**NO**	**NA**	**COMMENTS**
a) Were surrogate recoveries within control limits?	☒	☒	☐	See below
b) Were surrogate recoveries not calculated due to dilutions?	☒	☐	☐	

Comments/Notes:

Several samples had elevated DCB recoveries w/o 1268 present. TCX results acceptable, no data affected, Samples CA-02-1468-02 E20 0-12@, CA-021468-02 N20 12-24@, CA-02-1468-02 N20 12-24@X, CA-02-1468-02 N30 0-12@, CA-02 1468 E10, required dilution prior to analysis.

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Data Qualification:

Sample Name	Constituent(s)	Result	Qualifier	Reason
NONE				

Signature: Tiffany Mesa

Date: 08/02/13

MCP

QA LEVEL II - INORGANIC DATA EVALUATION CHECKLIST

Company Name: _____ Project Manager: _____

Project Name: Former Holiday Inn Project Number: _____

Reviewer: Tiffany Messier Validation Date: 08/02/13

Laboratory: Test America Savannah SDG #: 680-92481-2

Analytical Method (type and no.): Lead (6010B)

Matrix: ☐ Air ☒ Soil/Sed. ☐ Water ☐ Waste ☐ _____

Sample Names: BS-071813-1 0-1', BS-071813-1 1-2', BS-071813-3 0-1', BS-071813-2 1-2'

NOTE: Please provide calculation in Comment areas or on the back (if on the back please indicate in comment areas).

Field Information	**YES**	**NO**	**NA**	**COMMENTS**
a) Sampling dates noted?	☒	☐	☐	
b) Sampling team indicated?	☒	☐	☐	
c) Sample location noted?	☒	☐	☐	
d) Sample depth indicated (Soils)?	☒	☐	☐	
e) Sample type indicated (grab/composite)?	☒	☐	☐	
f) Field QC noted?	☐	☒	☐	No duplicates were collected.
g) Field parameters collected (note types)?	☐	☐	☒	
h) Field Calibration within control limits?	☐	☐	☒	
i) Notations of unacceptable field conditions/performances from field logs or field notes?	☐	☒	☐	
j) Does the laboratory narrative indicate deficiencies?	☐	☒	☐	

Note Deficiencies: _____

Chain-of-Custody (COC)	**YES**	**NO**	**NA**	**COMMENTS**
a) Was the COC properly completed?	☒	☐	☐	
b) Was the COC signed by both field and laboratory personnel?	☒	☐	☐	
c) Were samples received in good condition?	☒	☐	☐	

General (reference QAPP or Method)	**YES**	**NO**	**NA**	**COMMENTS**
a) Were hold times met for sample pretreatment?	☒	☐	☐	
b) Were hold times met for sample analysis?	☒	☐	☐	
c) Were the correct preservatives used?	☒	☐	☐	
d) Was the correct method used?	☒	☐	☐	
e) Were appropriate reporting limits achieved?	☒	☐	☐	
f) Were any sample dilutions noted?	☐	☒	☐	
g) Were any matrix problems noted?	☐	☒	☐	

QA LEVEL II - INORGANIC DATA EVALUATION CHECKLIST

Blanks	YES	NO	NA	COMMENTS
a) Were analytes detected in the method blank(s)?	☐	☒	☐	
b) Were analytes detected in the field blank(s)?	☐	☐	☒	
c) Were analytes detected in the equipment blank(s)?	☐	☐	☒	
d) Were analytes detected in the trip blank(s)?	☐	☐	☒	

Laboratory Control Sample (LCS)	YES	NO	NA	COMMENTS
a) Was a LCS analyzed once per SDG?	☒	☐	☐	
b) Were the proper compounds included in the LCS?	☒	☐	☐	
c) Was the LCS accuracy criteria met?	☒	☐	☐	

Duplicates	YES	NO	NA	COMMENTS
a) Were field duplicates collected (note original and duplicate sample names)?	☐	☒	☐	
b) Were field dup. precision criteria met (note RPD)?	☐	☐	☒	
c) Were lab duplicates analyzed (note original and duplicate samples)?	☐	☒	☐	
d) Were lab dup. precision criteria met (note RPD)?	☐	☐	☒	

Blind Standards	YES	NO	NA	COMMENTS
a) Was a blind standard used (indicate name, compounds included and concentrations)?	☐	☒	☐	
b) Was the %D within control limits?	☐	☐	☒	

Matrix Spike/Matrix Spike Duplicate (MS/MSD)	YES	NO	NA	COMMENTS
a) Was MS accuracy criteria met?	☐	☐	☒	
Recovery could not be calculated since sample contained high concentration of analyte?	☒	☐	☐	
b) Was MSD accuracy criteria met?	☐	☐	☒	
Recovery could not be calculated since sample contained high concentration of analyte?	☒	☐	☐	
c) Were MS/MSD precision criteria met?	☒	☐	☐	

Comments/Notes:

QA LEVEL II - INORGANIC DATA EVALUATION CHECKLIST

Data Qualification:

Sample Name	Constituent(s)	Result	Qualifier	Reason
None				

Signature: Tiffany Morris

Date: 6/10/13

MV

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Savannah
5102 LaRoche Avenue
Savannah, GA 31404
Tel: (912)354-7858

TestAmerica Job ID: 680-92481-2
Client Project/Site: Former Holiday Inn
Revision: 1

For:
Genesis Project, Inc.
702 Clydesdale Ave
Anniston, Alabama 36201-5390

Attn: Mr. Mike Price

Michele R Kersey

Authorized for release by:
8/2/2013 9:58:45 AM

Michele Kersey, Project Manager I
michele.kersey@testamericainc.com

The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

Table of Contents

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
F	MS or MSD exceeds the control limits
4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
E	Result exceeded calibration range.
X	Surrogate is outside control limits

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

CASE NARRATIVE

Client: Genesis Project, Inc.

Project: Former Holiday Inn

Report Number: 680-92481-2 Revison 1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

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

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

NOTES: Report revised to include batch MS/MSD.

RECEIPT
The samples were received on 7/20/2013 10:08 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 1.8° C.

PESTICIDES AND PCBS
Samples BS-071813-1 0-1' (680-92481-9), BS-071813-1 1-2' (680-92481-10), BS-071813-2 0-1' (680-92481-11) and BS-071813-2 1-2' (680-92481-12) were analyzed for Pesticides and PCBs in accordance with EPA SW846 Method 8081A_8082. The samples were prepared on 07/24/2013 and analyzed on 07/26/2013 and 07/29/2013.

This method incorporates 2nd column confirmation. Corrective action is not taken for surrogate/spike compounds unless results from both columns are unacceptable. Results outside criteria are qualified.

TOTAL METALS (ICP)
Samples BS-071813-1 0-1' (680-92481-9), BS-071813-1 1-2' (680-92481-10), BS-071813-2 0-1' (680-92481-11) and BS-071813-2 1-2' (680-92481-12) were analyzed for total metals (ICP) in accordance with EPA SW-846 Method 6010B. The samples were prepared on 07/23/2013 and analyzed on 07/24/2013.

Detection Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Client Sample ID: BS-071813-1 0-1'

Lab Sample ID: 680-92481-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	9.8		1.2		mg/Kg	1	☼	6010B	Total/NA

Client Sample ID: BS-071813-1 1-2'

Lab Sample ID: 680-92481-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.6		1.3		mg/Kg	1	☼	6010B	Total/NA

Client Sample ID: BS-071813-2 0-1'

Lab Sample ID: 680-92481-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	9.5		0.92		mg/Kg	1	☼	6010B	Total/NA

Client Sample ID: BS-071813-2 1-2'

Lab Sample ID: 680-92481-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	12		1.1		mg/Kg	1	☼	6010B	Total/NA

This Detection Summary does not include radiochemical test results.

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Client Sample ID: BS-071813-1 0-1'
Date Collected: 07/18/13 14:30
Date Received: 07/20/13 10:08

Lab Sample ID: 680-92481-9
Matrix: Solid
Percent Solids: 78.0

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:19	1
PCB-1221	84	U	84		ug/Kg	☼	07/24/13 13:38	07/29/13 19:19	1
PCB-1232	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:19	1
PCB-1242	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:19	1
PCB-1248	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:19	1
PCB-1254	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:19	1
PCB-1260	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:19	1
PCB-1268	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*75*		*46 - 130*	*07/24/13 13:38*	*07/29/13 19:19*	*1*
DCB Decachlorobiphenyl	*81*		*54 - 133*	*07/24/13 13:38*	*07/29/13 19:19*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	9.8		1.2		mg/Kg	☼	07/23/13 09:29	07/24/13 19:03	1

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Client Sample ID: BS-071813-1 1-2'
Date Collected: 07/18/13 14:35
Date Received: 07/20/13 10:08

Lab Sample ID: 680-92481-10
Matrix: Solid
Percent Solids: 76.7

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:42	1
PCB-1221	86	U	86		ug/Kg	☼	07/24/13 13:38	07/29/13 19:42	1
PCB-1232	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:42	1
PCB-1242	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:42	1
PCB-1248	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:42	1
PCB-1254	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:42	1
PCB-1260	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:42	1
PCB-1268	42	U	42		ug/Kg	☼	07/24/13 13:38	07/29/13 19:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*117*		*46 - 130*	*07/24/13 13:38*	*07/29/13 19:42*	*1*
DCB Decachlorobiphenyl	*115*		*54 - 133*	*07/24/13 13:38*	*07/29/13 19:42*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.6		1.3		mg/Kg	☼	07/23/13 09:29	07/24/13 19:18	1

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Client Sample ID: BS-071813-2 0-1'
Date Collected: 07/18/13 14:40
Date Received: 07/20/13 10:08

Lab Sample ID: 680-92481-11
Matrix: Solid
Percent Solids: 92.6

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	35	U	35		ug/Kg	☼	07/24/13 13:38	07/26/13 03:16	1
PCB-1221	71	U	71		ug/Kg	☼	07/24/13 13:38	07/26/13 03:16	1
PCB-1232	35	U	35		ug/Kg	☼	07/24/13 13:38	07/26/13 03:16	1
PCB-1242	35	U	35		ug/Kg	☼	07/24/13 13:38	07/26/13 03:16	1
PCB-1248	35	U	35		ug/Kg	☼	07/24/13 13:38	07/26/13 03:16	1
PCB-1254	35	U	35		ug/Kg	☼	07/24/13 13:38	07/26/13 03:16	1
PCB-1260	35	U	35		ug/Kg	☼	07/24/13 13:38	07/26/13 03:16	1
PCB-1268	35	U	35		ug/Kg	☼	07/24/13 13:38	07/26/13 03:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*95*		*46 - 130*	*07/24/13 13:38*	*07/26/13 03:16*	*1*
DCB Decachlorobiphenyl	*89*		*54 - 133*	*07/24/13 13:38*	*07/26/13 03:16*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	9.5		0.92		mg/Kg	☼	07/23/13 09:29	07/24/13 19:22	1

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Client Sample ID: BS-071813-2 1-2'
Date Collected: 07/18/13 14:45
Date Received: 07/20/13 10:08

Lab Sample ID: 680-92481-12
Matrix: Solid
Percent Solids: 85.7

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	38	U	38		ug/Kg	☼	07/24/13 13:38	07/26/13 03:39	1
PCB-1221	77	U	77		ug/Kg	☼	07/24/13 13:38	07/26/13 03:39	1
PCB-1232	38	U	38		ug/Kg	☼	07/24/13 13:38	07/26/13 03:39	1
PCB-1242	38	U	38		ug/Kg	☼	07/24/13 13:38	07/26/13 03:39	1
PCB-1248	38	U	38		ug/Kg	☼	07/24/13 13:38	07/26/13 03:39	1
PCB-1254	38	U	38		ug/Kg	☼	07/24/13 13:38	07/26/13 03:39	1
PCB-1260	38	U	38		ug/Kg	☼	07/24/13 13:38	07/26/13 03:39	1
PCB-1268	38	U	38		ug/Kg	☼	07/24/13 13:38	07/26/13 03:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*91*		*46 - 130*	*07/24/13 13:38*	*07/26/13 03:39*	*1*
DCB Decachlorobiphenyl	*87*		*54 - 133*	*07/24/13 13:38*	*07/26/13 03:39*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	12		1.1		mg/Kg	☼	07/23/13 09:29	07/24/13 19:27	1

Surrogate Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Matrix: Solid — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
		TCX2	DCB2
Lab Sample ID	Client Sample ID	(46-130)	(54-133)
680-92481-9	BS-071813-1 0-1'	75	81
680-92481-10	BS-071813-1 1-2'	117	115
680-92481-11	BS-071813-2 0-1'	95	89
680-92481-12	BS-071813-2 1-2'	91	87
LCS 680-285915/13-A	Lab Control Sample	107	113
LCSSRM 680-285915/16-A	Lab Control Sample	104	188 X
MB 680-285915/12-A	Method Blank	105	116

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCB = DCB Decachlorobiphenyl

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Matrix: Solid — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
		TCX1	DCB1
Lab Sample ID	Client Sample ID	(46-130)	(54-133)
680-92481-A-7-E MS	Matrix Spike	0 D	0 D
680-92481-A-7-F MSD	Matrix Spike Duplicate	0 D	0 D

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCB = DCB Decachlorobiphenyl

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC)

Lab Sample ID: MB 680-285915/12-A
Matrix: Solid
Analysis Batch: 286232

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 285915

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	32	U	32		ug/Kg		07/24/13 13:38	07/25/13 22:43	1
PCB-1221	66	U	66		ug/Kg		07/24/13 13:38	07/25/13 22:43	1
PCB-1232	32	U	32		ug/Kg		07/24/13 13:38	07/25/13 22:43	1
PCB-1242	32	U	32		ug/Kg		07/24/13 13:38	07/25/13 22:43	1
PCB-1248	32	U	32		ug/Kg		07/24/13 13:38	07/25/13 22:43	1
PCB-1254	32	U	32		ug/Kg		07/24/13 13:38	07/25/13 22:43	1
PCB-1260	32	U	32		ug/Kg		07/24/13 13:38	07/25/13 22:43	1
PCB-1268	32	U	32		ug/Kg		07/24/13 13:38	07/25/13 22:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*105*		*46 - 130*	*07/24/13 13:38*	*07/25/13 22:43*	*1*
DCB Decachlorobiphenyl	*116*		*54 - 133*	*07/24/13 13:38*	*07/25/13 22:43*	*1*

Lab Sample ID: LCS 680-285915/13-A
Matrix: Solid
Analysis Batch: 286232

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 285915

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
PCB-1016	329	326		ug/Kg		99	43 - 130
PCB-1260	329	318		ug/Kg		97	45 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Tetrachloro-m-xylene	*107*		*46 - 130*
DCB Decachlorobiphenyl	*113*		*54 - 133*

Lab Sample ID: LCSSRM 680-285915/16-A
Matrix: Solid
Analysis Batch: 286232

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 285915

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec. Limits
PCB-1248	1500	2070		ug/Kg		138	44 - 188
PCB-1254	3000	4380		ug/Kg		146	45 - 170
PCB-1260	2000	2670		ug/Kg		134	51 - 178
PCB-1268	1500	1940		ug/Kg		129	52 - 137

Surrogate	*LCSSRM %Recovery*	*LCSSRM Qualifier*	*Limits*
Tetrachloro-m-xylene	*104*		*46 - 130*
DCB Decachlorobiphenyl	*188*	*X*	*54 - 133*

Lab Sample ID: 680-92481-A-7-E MS
Matrix: Solid
Analysis Batch: 286597

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 285915

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
PCB-1016	380	U	394	390	U F	ug/Kg	☼	0	43 - 130
PCB-1260	3800		394	4710	4	ug/Kg	☼	225	45 - 130

Method: 8081A_8082 - Organochlorine Pesticides & PCBs (GC) (Continued)

Lab Sample ID: 680-92481-A-7-E MS
Matrix: Solid
Analysis Batch: 286597

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 285915

Surrogate	MS %Recovery	MS Qualifier	Limits
Tetrachloro-m-xylene	*0*	*D*	*46 - 130*
DCB Decachlorobiphenyl	*0*	*D*	*54 - 133*

Lab Sample ID: 680-92481-A-7-F MSD
Matrix: Solid
Analysis Batch: 286597

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 285915

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
PCB-1016	380	U	387	380	U F	ug/Kg	☼	0	43 - 130	NC	50
PCB-1260	3800		387	5350	E 4	ug/Kg	☼	395	45 - 130	13	50

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Tetrachloro-m-xylene	*0*	*D*	*46 - 130*
DCB Decachlorobiphenyl	*0*	*D*	*54 - 133*

Method: 6010B - Metals (ICP)

Lab Sample ID: MB 680-285713/1-A
Matrix: Solid
Analysis Batch: 286110

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 285713

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.0	U	1.0		mg/Kg		07/23/13 09:29	07/24/13 17:49	1

Lab Sample ID: LCS 680-285713/2-A
Matrix: Solid
Analysis Batch: 286110

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 285713

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Lead	4.95	5.01		mg/Kg		101	75 - 125

Lab Sample ID: 680-92481-A-7-B MS
Matrix: Solid
Analysis Batch: 286110

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 285713

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Lead	220		5.32	240	4	mg/Kg	☼	316	75 - 125

Lab Sample ID: 680-92481-A-7-C MSD
Matrix: Solid
Analysis Batch: 286110

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 285713

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Lead	220		5.19	242	4	mg/Kg	☼	366	75 - 125	1	20

GC Semi VOA

Prep Batch: 285915

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-92481-9	BS-071813-1 0-1'	Total/NA	Solid	3546	
680-92481-10	BS-071813-1 1-2'	Total/NA	Solid	3546	
680-92481-11	BS-071813-2 0-1'	Total/NA	Solid	3546	
680-92481-12	BS-071813-2 1-2'	Total/NA	Solid	3546	
680-92481-A-7-E MS	Matrix Spike	Total/NA	Solid	3546	
680-92481-A-7-F MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	
LCS 680-285915/13-A	Lab Control Sample	Total/NA	Solid	3546	
LCSSRM 680-285915/16-A	Lab Control Sample	Total/NA	Solid	3546	
MB 680-285915/12-A	Method Blank	Total/NA	Solid	3546	

Analysis Batch: 286232

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-92481-11	BS-071813-2 0-1'	Total/NA	Solid	8081A_8082	285915
680-92481-12	BS-071813-2 1-2'	Total/NA	Solid	8081A_8082	285915
LCS 680-285915/13-A	Lab Control Sample	Total/NA	Solid	8081A_8082	285915
LCSSRM 680-285915/16-A	Lab Control Sample	Total/NA	Solid	8081A_8082	285915
MB 680-285915/12-A	Method Blank	Total/NA	Solid	8081A_8082	285915

Analysis Batch: 286597

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-92481-9	BS-071813-1 0-1'	Total/NA	Solid	8081A_8082	285915
680-92481-10	BS-071813-1 1-2'	Total/NA	Solid	8081A_8082	285915
680-92481-A-7-E MS	Matrix Spike	Total/NA	Solid	8081A_8082	285915
680-92481-A-7-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8081A_8082	285915

Metals

Prep Batch: 285713

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-92481-9	BS-071813-1 0-1'	Total/NA	Solid	3050B	
680-92481-10	BS-071813-1 1-2'	Total/NA	Solid	3050B	
680-92481-11	BS-071813-2 0-1'	Total/NA	Solid	3050B	
680-92481-12	BS-071813-2 1-2'	Total/NA	Solid	3050B	
680-92481-A-7-B MS	Matrix Spike	Total/NA	Solid	3050B	
680-92481-A-7-C MSD	Matrix Spike Duplicate	Total/NA	Solid	3050B	
LCS 680-285713/2-A	Lab Control Sample	Total/NA	Solid	3050B	
MB 680-285713/1-A	Method Blank	Total/NA	Solid	3050B	

Analysis Batch: 286110

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-92481-9	BS-071813-1 0-1'	Total/NA	Solid	6010B	285713
680-92481-10	BS-071813-1 1-2'	Total/NA	Solid	6010B	285713
680-92481-11	BS-071813-2 0-1'	Total/NA	Solid	6010B	285713
680-92481-12	BS-071813-2 1-2'	Total/NA	Solid	6010B	285713
680-92481-A-7-B MS	Matrix Spike	Total/NA	Solid	6010B	285713
680-92481-A-7-C MSD	Matrix Spike Duplicate	Total/NA	Solid	6010B	285713
LCS 680-285713/2-A	Lab Control Sample	Total/NA	Solid	6010B	285713
MB 680-285713/1-A	Method Blank	Total/NA	Solid	6010B	285713

QC Association Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

General Chemistry

Analysis Batch: 285506

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-92481-9	BS-071813-1 0-1'	Total/NA	Solid	Moisture	
680-92481-10	BS-071813-1 1-2'	Total/NA	Solid	Moisture	
680-92481-11	BS-071813-2 0-1'	Total/NA	Solid	Moisture	
680-92481-12	BS-071813-2 1-2'	Total/NA	Solid	Moisture	
680-92481-A-7 MS	Matrix Spike	Total/NA	Solid	Moisture	
680-92481-A-7 MSD	Matrix Spike Duplicate	Total/NA	Solid	Moisture	

Lab Chronicle

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Client Sample ID: BS-071813-1 0-1'

Lab Sample ID: 680-92481-9
Date Collected: 07/18/13 14:30
Matrix: Solid
Date Received: 07/20/13 10:08
Percent Solids: 78.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			285915	07/24/13 13:38	FMP	TAL SAV
Total/NA	Analysis	8081A_8082		1	286597	07/29/13 19:19	GEM	TAL SAV
Total/NA	Prep	3050B			285713	07/23/13 09:29	JKL	TAL SAV
Total/NA	Analysis	6010B		1	286110	07/24/13 19:03	BCB	TAL SAV
Total/NA	Analysis	Moisture		1	285506	07/22/13 09:59	CAC	TAL SAV

Client Sample ID: BS-071813-1 1-2'

Lab Sample ID: 680-92481-10
Date Collected: 07/18/13 14:35
Matrix: Solid
Date Received: 07/20/13 10:08
Percent Solids: 76.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			285915	07/24/13 13:38	FMP	TAL SAV
Total/NA	Analysis	8081A_8082		1	286597	07/29/13 19:42	GEM	TAL SAV
Total/NA	Prep	3050B			285713	07/23/13 09:29	JKL	TAL SAV
Total/NA	Analysis	6010B		1	286110	07/24/13 19:18	BCB	TAL SAV
Total/NA	Analysis	Moisture		1	285506	07/22/13 09:59	CAC	TAL SAV

Client Sample ID: BS-071813-2 0-1'

Lab Sample ID: 680-92481-11
Date Collected: 07/18/13 14:40
Matrix: Solid
Date Received: 07/20/13 10:08
Percent Solids: 92.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			285915	07/24/13 13:38	FMP	TAL SAV
Total/NA	Analysis	8081A_8082		1	286232	07/26/13 03:16	JCK	TAL SAV
Total/NA	Prep	3050B			285713	07/23/13 09:29	JKL	TAL SAV
Total/NA	Analysis	6010B		1	286110	07/24/13 19:22	BCB	TAL SAV
Total/NA	Analysis	Moisture		1	285506	07/22/13 09:59	CAC	TAL SAV

Client Sample ID: BS-071813-2 1-2'

Lab Sample ID: 680-92481-12
Date Collected: 07/18/13 14:45
Matrix: Solid
Date Received: 07/20/13 10:08
Percent Solids: 85.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			285915	07/24/13 13:38	FMP	TAL SAV
Total/NA	Analysis	8081A_8082		1	286232	07/26/13 03:39	JCK	TAL SAV
Total/NA	Prep	3050B			285713	07/23/13 09:29	JKL	TAL SAV
Total/NA	Analysis	6010B		1	286110	07/24/13 19:27	BCB	TAL SAV
Total/NA	Analysis	Moisture		1	285506	07/22/13 09:59	CAC	TAL SAV

Laboratory References:

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Certification Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Laboratory: TestAmerica Savannah

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
A2LA	ISO/IEC 17025		399.01	02-28-15
Alabama	State Program	4	41450	06-30-13 *
Arkansas DEQ	State Program	6	88-0692	02-01-14 *
California	NELAP	9	3217CA	07-31-13 *
Colorado	State Program	8	N/A	12-31-13
Connecticut	State Program	1	PH-0161	03-31-15
Florida	NELAP	4	E87052	06-30-14
GA Dept. of Agriculture	State Program	4	N/A	12-31-13
Georgia	State Program	4	N/A	06-30-14
Georgia	State Program	4	803	06-30-14
Guam	State Program	9	09-005r	04-17-13 *
Hawaii	State Program	9	N/A	06-30-14
Illinois	NELAP	5	200022	11-30-13
Iowa	State Program	7	353	07-01-15
Kentucky	State Program	4	90084	12-31-13
Kentucky (UST)	State Program	4	18	06-30-14
Louisiana	NELAP	6	30690	06-30-14
Louisiana	NELAP	6	LA100015	12-31-13
Maine	State Program	1	GA00006	08-16-14
Maryland	State Program	3	250	12-31-13
Massachusetts	State Program	1	M-GA006	06-30-14
Mississippi	State Program	4	N/A	06-30-14
Montana	State Program	8	CERT0081	01-01-14
Nebraska	State Program	7	TestAmerica-Savannah	06-30-14
New Jersey	NELAP	2	GA769	06-30-14
New Mexico	State Program	6	N/A	06-30-14
New York	NELAP	2	10842	04-01-14
North Carolina DENR	State Program	4	269	12-31-13
North Carolina DHHS	State Program	4	13701	07-31-14
Oklahoma	State Program	6	9984	08-31-13
Pennsylvania	NELAP	3	68-00474	06-30-14
Puerto Rico	State Program	2	GA00006	01-01-14
South Carolina	State Program	4	98001	06-30-13 *
Tennessee	State Program	4	TN02961	06-30-14
Texas	NELAP	6	T104704185-08-TX	11-30-13
USDA	Federal		SAV 3-04	04-07-14
Virginia	NELAP	3	460161	06-14-14
Washington	State Program	10	C1794	06-10-14
West Virginia	State Program	3	9950C	12-31-13
West Virginia DEP	State Program	3	94	09-30-13
Wisconsin	State Program	5	999819810	08-31-13
Wyoming	State Program	8	8TMS-Q	06-30-13 *

* Expired certification is currently pending renewal and is considered valid.

Method Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Method	Method Description	Protocol	Laboratory
8081A_8082	Organochlorine Pesticides & PCBs (GC)	SW846	TAL SAV
6010B	Metals (ICP)	SW846	TAL SAV
Moisture	Percent Moisture	EPA	TAL SAV

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Sample Summary

Client: Genesis Project, Inc.
Project/Site: Former Holiday Inn

TestAmerica Job ID: 680-92481-2

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
680-92481-9	BS-071813-1 0-1'	Solid	07/18/13 14:30	07/20/13 10:08
680-92481-10	BS-071813-1 1-2'	Solid	07/18/13 14:35	07/20/13 10:08
680-92481-11	BS-071813-2 0-1'	Solid	07/18/13 14:40	07/20/13 10:08
680-92481-12	BS-071813-2 1-2'	Solid	07/18/13 14:45	07/20/13 10:08

5102 LaRoche Avenue

Savannah, GA 31404
phone 912.354.7858 fax 912.352.0165

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:

Client Contact	Project Manager: Mike Price	Site Contact: Gayle Macolly	Date: 7/19/13	COC No:
Genesis Project, Inc.	Tel/Fax: 770-319-7217	Lab Contact: M. Kersey	Carrier:	____ of ____ COCs
1258 Concord Rd	Analysis Turnaround Time			Sampler:
Smyrna, Ga 30080	☐ CALENDAR DAYS ☑ WORKING DAYS			For Lab Use Only:
770-319-7217	TAT if different from Below _____			Walk-in Client:
770-319-7219	☑ 2 weeks			Lab Sampling:
Project Name: Former Holiday Inn	☐ 1 week			
Site:	☐ 2 days			Job / SDG No.:
PO #	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS / MSD (Y/N)	PCB 8082	Pb 6010	Sample Specific Notes:
BS-071813-1 0-1'	7/18/2013	1430	COMP	SOIL	1	N	N	X	X	
BS-071813-1 1-2'	7/18/2013	1435	COMP	SOIL	1	N	N	X	X	
BS-071813-2 0-1'	7/18/2013	1440	COMP	SOIL	1	N	N	X	X	
BS-071813-2 1-2'	7/18/2013	1445	COMP	SOIL	1	N	N	X	X	

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other

Possible Hazard Identification:
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return to Client ☐ Disposal by Lab ☐ Archive for _____ Months

Special Instructions/QC Requirements & Comments:

1.8°C 690 - 92493

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.:		Cooler Temp. (°C): Obs'd: _____ Corr'd: _____		Therm ID No.: _____
Relinquished by:	Company: Genesis Project	Date/Time: 7/19/13 1440	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received in Laboratory by:	Company: TA SAV	Date/Time: 07/20/13 1008

Form No. CA-C-WI-002, Rev. 4.2, dated 04/02/201:

Login Sample Receipt Checklist

Client: Genesis Project, Inc.

Job Number: 680-92481-2

Login Number: 92481
List Number: 1
Creator: Conner, Keaton

List Source: TestAmerica Savannah

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

APPENDIX D

DAILY AIR MONITORING RECORDS

>"Model Number", "PDR-1500", 01.33
"Serial no. ", "0115248746"
"Tag Number ", 8
"Start Time ", 07:49:53
"Start Date ", 27-Aug-2013
"Log Period ", 00:05:00
"Number ", 123
"CalFactor ", 1.000000
"Unit ", 0
"Unit Name ", "ug/m3"
"TEMPUNITS ", C
"RH CORRECT ", "ENABLED "
"Max Disp ", 210.875201
"Max Disp @ ", 15:16:12 27-Aug-2013
"Max STEL ", 27.335052
"Max STEL @ ", 15:30:03 27-Aug-2013
"Avg point ", 16.887071
"ALARM ", "INSTANT "
"ALARM_LEVEL ", 5.000000
"Errors ", 0000
"Inlet Type " "TOTAL "
"FlowRate ", 2.000000
"Site Name ", "Factory default"

record	"ug/m3"	Temp	RHumidity	AtmoPressure	Flags		
1,	9.92,	20.6,	76,	752,	01 ,	07:54:53,	27-Aug-2013
2,	9.51,	20.8,	77,	752,	00 ,	07:59:53,	27-Aug-2013
3,	9.22,	20.9,	77,	752,	00 ,	08:04:53,	27-Aug-2013
4,	9.44,	20.9,	77,	752,	00 ,	08:09:53,	27-Aug-2013
5,	9.35,	20.9,	78,	752,	00 ,	08:14:53,	27-Aug-2013
6,	9.90,	21.0,	77,	752,	00 ,	08:19:53,	27-Aug-2013
7,	9.19,	21.0,	78,	752,	00 ,	08:24:53,	27-Aug-2013
8,	11.14,	21.1,	77,	752,	00 ,	08:29:53,	27-Aug-2013
9,	10.08,	21.1,	78,	752,	00 ,	08:34:53,	27-Aug-2013
10,	10.63,	21.2,	78,	752,	10 ,	08:39:53,	27-Aug-2013
11,	10.24,	21.3,	78,	754,	00 ,	08:44:53,	27-Aug-2013
12,	9.64,	21.4,	79,	752,	00 ,	08:49:53,	27-Aug-2013
13,	9.90,	21.5,	79,	754,	00 ,	08:54:53,	27-Aug-2013
14,	10.85,	21.6,	79,	754,	00 ,	08:59:53,	27-Aug-2013
15,	10.93,	21.8,	80,	752,	00 ,	09:04:53,	27-Aug-2013
16,	10.46,	22.0,	79,	754,	00 ,	09:09:53,	27-Aug-2013
17,	11.19,	22.2,	76,	754,	00 ,	09:14:53,	27-Aug-2013
18,	12.25,	22.6,	75,	752,	00 ,	09:19:53,	27-Aug-2013
19,	12.12,	22.9,	75,	752,	00 ,	09:24:53,	27-Aug-2013
20,	11.87,	23.1,	75,	752,	00 ,	09:29:53,	27-Aug-2013
21,	12.74,	23.3,	75,	752,	00 ,	09:34:53,	27-Aug-2013
22,	11.76,	23.4,	77,	752,	00 ,	09:39:53,	27-Aug-2013
23,	12.08,	23.6,	77,	752,	00 ,	09:44:53,	27-Aug-2013
24,	13.32,	23.9,	73,	752,	00 ,	09:49:53,	27-Aug-2013
25,	16.34,	24.3,	69,	752,	00 ,	09:54:53,	27-Aug-2013
26,	17.45,	24.7,	64,	752,	10 ,	09:59:53,	27-Aug-2013
27,	16.28,	25.0,	63,	752,	10 ,	10:04:53,	27-Aug-2013
28,	16.53,	25.1,	62,	752,	00 ,	10:09:53,	27-Aug-2013
29,	25.38,	25.3,	62,	752,	00 ,	10:14:53,	27-Aug-2013
30,	16.92,	25.4,	61,	752,	00 ,	10:19:53,	27-Aug-2013
31,	15.18,	25.6,	61,	752,	00 ,	10:24:53,	27-Aug-2013
32,	13.30,	25.7,	59,	752,	00 ,	10:29:53,	27-Aug-2013
33,	15.63,	25.9,	60,	752,	00 ,	10:34:53,	27-Aug-2013
34,	15.57,	26.1,	58,	752,	00 ,	10:39:53,	27-Aug-2013
35,	18.97,	26.3,	57,	752,	00 ,	10:44:53,	27-Aug-2013
36,	19.20,	26.4,	57,	752,	00 ,	10:49:53,	27-Aug-2013
37,	13.23,	26.6,	56,	752,	00 ,	10:54:53,	27-Aug-2013
38,	15.30,	26.7,	56,	752,	00 ,	10:59:53,	27-Aug-2013
39,	13.95,	26.9,	57,	752,	00 ,	11:04:53,	27-Aug-2013
40,	23.03,	27.0,	54,	752,	10 ,	11:09:53,	27-Aug-2013
41,	20.52,	27.1,	53,	752,	00 ,	11:14:53,	27-Aug-2013
42,	16.63,	27.3,	53,	752,	00 ,	11:19:53,	27-Aug-2013
43,	17.65,	27.4,	52,	752,	00 ,	11:24:53,	27-Aug-2013
44,	18.31,	27.5,	55,	752,	00 ,	11:29:53,	27-Aug-2013
45,	22.46,	27.6,	54,	752,	00 ,	11:34:53,	27-Aug-2013
46,	16.67,	27.8,	52,	752,	00 ,	11:39:53,	27-Aug-2013
47,	16.00,	28.1,	52,	752,	00 ,	11:44:53,	27-Aug-2013
48,	16.93,	28.3,	51,	752,	00 ,	11:49:53,	27-Aug-2013

49,	17.29,	28.5,	52,	752,	00 ,	11:54:53,	27-Aug-2013
50,	17.84,	28.7,	51,	752,	00 ,	11:59:53,	27-Aug-2013
51,	16.23,	29.0,	50,	752,	00 ,	12:04:53,	27-Aug-2013
52,	23.55,	29.2,	50,	752,	00 ,	12:09:53,	27-Aug-2013
53,	16.02,	29.3,	50,	752,	00 ,	12:14:53,	27-Aug-2013
54,	14.33,	29.3,	49,	752,	00 ,	12:19:53,	27-Aug-2013
55,	14.44,	29.5,	49,	752,	00 ,	12:24:53,	27-Aug-2013
56,	15.13,	29.7,	49,	752,	00 ,	12:29:53,	27-Aug-2013
57,	19.62,	29.9,	49,	752,	00 ,	12:34:53,	27-Aug-2013
58,	19.03,	29.9,	48,	752,	00 ,	12:39:53,	27-Aug-2013
59,	20.31,	30.0,	47,	752,	00 ,	12:44:53,	27-Aug-2013
60,	17.72,	30.1,	48,	752,	00 ,	12:49:53,	27-Aug-2013
61,	16.96,	30.1,	47,	752,	00 ,	12:54:53,	27-Aug-2013
62,	17.25,	30.4,	52,	752,	00 ,	12:59:53,	27-Aug-2013
63,	16.07,	30.8,	48,	752,	00 ,	13:04:53,	27-Aug-2013
64,	14.55,	31.1,	45,	752,	00 ,	13:09:53,	27-Aug-2013
65,	19.70,	31.2,	45,	752,	00 ,	13:14:53,	27-Aug-2013
66,	16.37,	31.3,	44,	752,	00 ,	13:19:53,	27-Aug-2013
67,	16.05,	31.2,	48,	752,	00 ,	13:24:53,	27-Aug-2013
68,	15.41,	31.0,	52,	752,	00 ,	13:29:53,	27-Aug-2013
69,	15.64,	30.6,	53,	752,	00 ,	13:34:53,	27-Aug-2013
70,	14.20,	30.8,	48,	752,	00 ,	13:39:53,	27-Aug-2013
71,	22.69,	31.8,	46,	752,	00 ,	13:44:53,	27-Aug-2013
72,	16.06,	32.6,	47,	752,	10 ,	13:49:53,	27-Aug-2013
73,	15.42,	33.1,	44,	752,	00 ,	13:54:53,	27-Aug-2013
74,	15.58,	33.7,	42,	750,	00 ,	13:59:53,	27-Aug-2013
75,	21.75,	34.0,	38,	752,	00 ,	14:04:53,	27-Aug-2013
76,	31.89,	33.8,	40,	752,	00 ,	14:09:53,	27-Aug-2013
77,	20.39,	33.3,	42,	752,	10 ,	14:14:53,	27-Aug-2013
78,	15.11,	33.0,	40,	750,	00 ,	14:19:53,	27-Aug-2013
79,	17.20,	32.7,	41,	750,	00 ,	14:24:53,	27-Aug-2013
80,	16.55,	32.6,	44,	750,	00 ,	14:29:53,	27-Aug-2013
81,	17.30,	32.8,	45,	750,	00 ,	14:34:53,	27-Aug-2013
82,	16.30,	33.7,	43,	750,	00 ,	14:39:53,	27-Aug-2013
83,	16.32,	34.7,	39,	750,	00 ,	14:44:53,	27-Aug-2013
84,	14.47,	35.3,	37,	750,	00 ,	14:49:53,	27-Aug-2013
85,	17.16,	35.3,	39,	750,	10 ,	14:54:53,	27-Aug-2013
86,	15.69,	35.3,	38,	750,	00 ,	14:59:53,	27-Aug-2013
87,	15.29,	36.1,	36,	750,	00 ,	15:04:53,	27-Aug-2013
88,	14.46,	37.1,	35,	750,	00 ,	15:09:53,	27-Aug-2013
89,	25.25,	38.2,	32,	750,	00 ,	15:14:53,	27-Aug-2013
90,	34.36,	38.9,	29,	750,	00 ,	15:19:53,	27-Aug-2013
91,	17.26,	38.8,	29,	750,	10 ,	15:24:53,	27-Aug-2013
92,	30.36,	38.2,	31,	750,	00 ,	15:29:53,	27-Aug-2013
93,	18.70,	37.5,	33,	750,	00 ,	15:34:53,	27-Aug-2013
94,	16.88,	36.8,	34,	750,	00 ,	15:39:53,	27-Aug-2013
95,	21.12,	36.6,	36,	750,	00 ,	15:44:53,	27-Aug-2013
96,	16.45,	36.6,	35,	750,	00 ,	15:49:53,	27-Aug-2013
97,	16.47,	37.1,	34,	750,	10 ,	15:54:53,	27-Aug-2013
98,	16.66,	37.4,	35,	750,	00 ,	15:59:53,	27-Aug-2013
99,	16.08,	37.3,	34,	750,	00 ,	16:04:53,	27-Aug-2013
100,	25.83,	37.7,	33,	750,	00 ,	16:09:53,	27-Aug-2013
101,	18.55,	38.1,	32,	750,	00 ,	16:14:53,	27-Aug-2013
102,	17.89,	38.6,	31,	750,	00 ,	16:19:53,	27-Aug-2013
103,	17.14,	38.9,	30,	750,	00 ,	16:24:53,	27-Aug-2013
104,	20.30,	39.1,	29,	750,	00 ,	16:29:53,	27-Aug-2013
105,	17.52,	39.2,	29,	750,	00 ,	16:34:53,	27-Aug-2013
106,	15.19,	39.5,	29,	750,	10 ,	16:39:53,	27-Aug-2013
107,	16.51,	39.8,	28,	750,	00 ,	16:44:53,	27-Aug-2013
108,	15.77,	40.0,	28,	750,	00 ,	16:49:53,	27-Aug-2013
109,	15.98,	40.1,	28,	750,	00 ,	16:54:53,	27-Aug-2013
110,	15.55,	40.1,	27,	750,	00 ,	16:59:53,	27-Aug-2013
111,	15.78,	39.6,	27,	750,	00 ,	17:04:53,	27-Aug-2013
112,	17.12,	38.8,	29,	750,	10 ,	17:09:53,	27-Aug-2013
113,	16.81,	38.0,	31,	750,	00 ,	17:14:53,	27-Aug-2013
114,	18.68,	37.2,	34,	750,	00 ,	17:19:53,	27-Aug-2013
115,	35.12,	36.4,	35,	750,	10 ,	17:24:53,	27-Aug-2013
116,	20.01,	35.7,	36,	750,	00 ,	17:29:53,	27-Aug-2013
117,	21.09,	35.4,	37,	750,	00 ,	17:34:53,	27-Aug-2013
118,	27.68,	35.1,	37,	750,	00 ,	17:39:53,	27-Aug-2013
119,	22.86,	34.9,	38,	750,	00 ,	17:44:53,	27-Aug-2013
120,	18.48,	34.5,	38,	750,	00 ,	17:49:53,	27-Aug-2013

121,	24.56,	34.3,	40,	750,	00 ,	17:54:53,	27-Aug-2013
122,	26.34,	34.3,	40,	750,	00 ,	17:59:53,	27-Aug-2013
123,	18.26,	34.3,	40,	750,	00 ,	18:04:53,	27-Aug-2013

>"Model Number", "PDR-1500", 01.33
"Serial no. ", "0115248746"
"Tag Number ", 9
"Start Time ", 06:17:54
"Start Date ", 28-Aug-2013
"Log Period ", 00:05:00
"Number ", 134
"CalFactor ", 1.000000
"Unit ", 0
"Unit Name ", "ug/m3"
"TEMPUNITS ", C
"RH CORRECT ", "ENABLED "
"Max Disp ", 444.970417
"Max Disp @ ", 17:10:59 28-Aug-2013
"Max STEL ", 59.819956
"Max STEL @ ", 12:48:54 28-Aug-2013
"Avg point ", 28.733659
"ALARM ", "INSTANT "
"ALARM_LEVEL ", 5.000000
"Errors ", 0000
"Inlet Type " "TOTAL "
"FlowRate ", 2.000000
"Site Name ", "Factory default"

record	"ug/m3"	Temp	RHumidity	AtmoPressure	Flags		
1,	19.09,	21.6,	72,	752,	01 ,	06:22:54,	28-Aug-2013
2,	16.92,	21.4,	76,	752,	00 ,	06:27:54,	28-Aug-2013
3,	16.32,	21.2,	78,	752,	00 ,	06:32:54,	28-Aug-2013
4,	16.16,	20.9,	80,	752,	00 ,	06:37:54,	28-Aug-2013
5,	15.47,	20.8,	81,	752,	00 ,	06:42:54,	28-Aug-2013
6,	15.24,	20.7,	82,	752,	00 ,	06:47:54,	28-Aug-2013
7,	15.29,	20.6,	84,	752,	00 ,	06:52:54,	28-Aug-2013
8,	15.04,	20.5,	85,	752,	00 ,	06:57:54,	28-Aug-2013
9,	14.80,	20.5,	84,	752,	00 ,	07:02:54,	28-Aug-2013
10,	14.78,	20.5,	85,	752,	10 ,	07:07:54,	28-Aug-2013
11,	14.73,	20.5,	86,	752,	10 ,	07:12:54,	28-Aug-2013
12,	14.83,	20.6,	87,	752,	00 ,	07:17:54,	28-Aug-2013
13,	16.27,	20.7,	88,	752,	00 ,	07:22:54,	28-Aug-2013
14,	17.26,	20.8,	86,	752,	00 ,	07:27:54,	28-Aug-2013
15,	17.84,	20.9,	86,	752,	00 ,	07:32:54,	28-Aug-2013
16,	17.73,	21.0,	86,	752,	00 ,	07:37:54,	28-Aug-2013
17,	17.25,	21.2,	86,	752,	00 ,	07:42:54,	28-Aug-2013
18,	16.76,	21.3,	85,	752,	10 ,	07:47:54,	28-Aug-2013
19,	17.06,	21.4,	84,	752,	00 ,	07:52:54,	28-Aug-2013
20,	17.24,	21.5,	83,	752,	00 ,	07:57:54,	28-Aug-2013
21,	17.02,	21.6,	83,	752,	00 ,	08:02:54,	28-Aug-2013
22,	17.51,	21.8,	82,	752,	00 ,	08:07:54,	28-Aug-2013
23,	16.83,	22.0,	82,	752,	00 ,	08:12:54,	28-Aug-2013
24,	16.93,	22.1,	82,	752,	10 ,	08:17:54,	28-Aug-2013
25,	16.99,	22.3,	82,	752,	00 ,	08:22:54,	28-Aug-2013
26,	17.22,	22.5,	82,	752,	00 ,	08:27:54,	28-Aug-2013
27,	18.00,	22.7,	80,	752,	00 ,	08:32:54,	28-Aug-2013
28,	17.80,	22.9,	81,	752,	10 ,	08:37:54,	28-Aug-2013
29,	17.56,	23.1,	81,	752,	00 ,	08:42:54,	28-Aug-2013
30,	18.83,	23.2,	79,	752,	00 ,	08:47:54,	28-Aug-2013
31,	19.05,	23.4,	78,	752,	00 ,	08:52:54,	28-Aug-2013
32,	18.09,	23.6,	78,	752,	00 ,	08:57:54,	28-Aug-2013
33,	18.68,	23.8,	77,	752,	00 ,	09:02:54,	28-Aug-2013
34,	18.69,	24.0,	77,	752,	00 ,	09:07:54,	28-Aug-2013
35,	18.16,	24.2,	77,	752,	00 ,	09:12:54,	28-Aug-2013
36,	20.01,	24.5,	74,	752,	00 ,	09:17:54,	28-Aug-2013
37,	20.78,	24.7,	74,	752,	00 ,	09:22:54,	28-Aug-2013
38,	20.97,	25.0,	72,	752,	00 ,	09:27:54,	28-Aug-2013
39,	18.69,	25.3,	72,	752,	10 ,	09:32:54,	28-Aug-2013
40,	19.53,	25.7,	71,	752,	00 ,	09:37:54,	28-Aug-2013
41,	19.32,	26.1,	70,	752,	00 ,	09:42:54,	28-Aug-2013
42,	19.10,	26.4,	72,	752,	00 ,	09:47:54,	28-Aug-2013
43,	20.06,	27.1,	67,	752,	00 ,	09:52:54,	28-Aug-2013
44,	20.94,	28.4,	63,	752,	00 ,	09:57:54,	28-Aug-2013
45,	22.71,	29.7,	59,	752,	00 ,	10:02:54,	28-Aug-2013
46,	23.32,	30.7,	56,	752,	00 ,	10:07:54,	28-Aug-2013
47,	23.19,	31.7,	53,	752,	00 ,	10:12:54,	28-Aug-2013
48,	25.50,	32.6,	50,	752,	00 ,	10:17:54,	28-Aug-2013

49,	26.70,	33.0,	49,	752,	10 ,	10:22:54,	28-Aug-2013
50,	25.23,	33.0,	50,	752,	00 ,	10:27:54,	28-Aug-2013
51,	28.60,	32.8,	49,	750,	00 ,	10:32:54,	28-Aug-2013
52,	32.13,	32.6,	48,	752,	00 ,	10:37:54,	28-Aug-2013
53,	31.20,	32.3,	48,	752,	00 ,	10:42:54,	28-Aug-2013
54,	34.17,	32.0,	48,	752,	00 ,	10:47:54,	28-Aug-2013
55,	47.98,	31.7,	49,	752,	10 ,	10:52:54,	28-Aug-2013
56,	57.54,	31.5,	50,	752,	00 ,	10:57:54,	28-Aug-2013
57,	28.75,	31.3,	49,	752,	00 ,	11:02:54,	28-Aug-2013
58,	28.01,	31.2,	50,	752,	00 ,	11:07:54,	28-Aug-2013
59,	32.32,	31.1,	51,	752,	00 ,	11:12:54,	28-Aug-2013
60,	34.68,	30.9,	51,	752,	00 ,	11:17:54,	28-Aug-2013
61,	32.94,	30.9,	52,	752,	00 ,	11:22:54,	28-Aug-2013
62,	28.21,	31.0,	51,	750,	00 ,	11:27:54,	28-Aug-2013
63,	30.91,	31.1,	51,	750,	10 ,	11:32:54,	28-Aug-2013
64,	45.31,	31.2,	51,	750,	00 ,	11:37:54,	28-Aug-2013
65,	60.74,	31.2,	50,	750,	00 ,	11:42:54,	28-Aug-2013
66,	40.87,	31.1,	50,	750,	00 ,	11:47:54,	28-Aug-2013
67,	27.25,	31.2,	50,	750,	10 ,	11:52:54,	28-Aug-2013
68,	30.69,	31.3,	49,	750,	00 ,	11:57:54,	28-Aug-2013
69,	24.55,	31.6,	49,	750,	00 ,	12:02:54,	28-Aug-2013
70,	25.25,	31.7,	47,	750,	00 ,	12:07:54,	28-Aug-2013
71,	24.93,	32.0,	48,	750,	00 ,	12:12:54,	28-Aug-2013
72,	24.79,	32.9,	46,	750,	00 ,	12:17:54,	28-Aug-2013
73,	24.83,	33.6,	42,	750,	00 ,	12:22:54,	28-Aug-2013
74,	24.94,	33.8,	42,	750,	00 ,	12:27:54,	28-Aug-2013
75,	47.14,	33.7,	42,	750,	00 ,	12:32:54,	28-Aug-2013
76,	86.29,	33.6,	43,	750,	10 ,	12:37:54,	28-Aug-2013
77,	34.71,	33.6,	43,	750,	00 ,	12:42:54,	28-Aug-2013
78,	54.10,	33.7,	40,	750,	00 ,	12:47:54,	28-Aug-2013
79,	32.79,	33.7,	41,	750,	10 ,	12:52:54,	28-Aug-2013
80,	28.33,	33.8,	42,	750,	10 ,	12:57:54,	28-Aug-2013
81,	32.65,	33.8,	42,	750,	00 ,	13:02:54,	28-Aug-2013
82,	27.36,	33.9,	39,	750,	00 ,	13:07:54,	28-Aug-2013
83,	26.16,	33.8,	41,	750,	00 ,	13:12:54,	28-Aug-2013
84,	29.89,	33.7,	43,	750,	00 ,	13:17:54,	28-Aug-2013
85,	24.40,	34.5,	42,	750,	00 ,	13:22:54,	28-Aug-2013
86,	25.77,	35.9,	40,	750,	00 ,	13:27:54,	28-Aug-2013
87,	37.93,	37.2,	35,	750,	00 ,	13:32:54,	28-Aug-2013
88,	43.13,	38.2,	32,	750,	00 ,	13:37:54,	28-Aug-2013
89,	56.48,	38.7,	31,	750,	00 ,	13:42:54,	28-Aug-2013
90,	24.34,	39.2,	32,	750,	00 ,	13:47:54,	28-Aug-2013
91,	42.97,	39.9,	31,	750,	10 ,	13:52:54,	28-Aug-2013
92,	31.35,	40.7,	30,	750,	10 ,	13:57:54,	28-Aug-2013
93,	26.16,	41.5,	28,	750,	10 ,	14:02:54,	28-Aug-2013
94,	26.72,	41.9,	27,	750,	00 ,	14:07:54,	28-Aug-2013
95,	39.78,	41.6,	26,	750,	00 ,	14:12:54,	28-Aug-2013
96,	26.27,	40.7,	30,	750,	00 ,	14:17:54,	28-Aug-2013
97,	25.57,	40.0,	32,	750,	10 ,	14:22:54,	28-Aug-2013
98,	42.53,	40.2,	31,	750,	00 ,	14:27:54,	28-Aug-2013
99,	32.62,	40.5,	29,	750,	00 ,	14:32:54,	28-Aug-2013
100,	27.94,	40.4,	29,	750,	00 ,	14:37:54,	28-Aug-2013
101,	61.43,	40.9,	28,	750,	10 ,	14:42:54,	28-Aug-2013
102,	29.54,	41.3,	27,	750,	00 ,	14:47:54,	28-Aug-2013
103,	24.17,	41.8,	27,	750,	10 ,	14:52:54,	28-Aug-2013
104,	24.51,	42.3,	26,	750,	00 ,	14:57:54,	28-Aug-2013
105,	39.21,	42.7,	25,	748,	00 ,	15:02:54,	28-Aug-2013
106,	25.03,	42.9,	25,	748,	00 ,	15:07:54,	28-Aug-2013
107,	33.93,	43.2,	24,	748,	10 ,	15:12:54,	28-Aug-2013
108,	40.19,	43.4,	24,	748,	00 ,	15:17:54,	28-Aug-2013
109,	23.71,	43.7,	24,	748,	00 ,	15:22:54,	28-Aug-2013
110,	47.31,	43.9,	25,	748,	00 ,	15:27:54,	28-Aug-2013
111,	35.16,	44.0,	24,	748,	00 ,	15:32:54,	28-Aug-2013
112,	29.59,	44.0,	24,	748,	00 ,	15:37:54,	28-Aug-2013
113,	39.54,	43.9,	24,	748,	00 ,	15:42:54,	28-Aug-2013
114,	30.16,	43.8,	24,	748,	00 ,	15:47:54,	28-Aug-2013
115,	25.54,	43.7,	24,	748,	10 ,	15:52:54,	28-Aug-2013
116,	24.99,	43.1,	25,	748,	00 ,	15:57:54,	28-Aug-2013
117,	39.34,	42.8,	25,	748,	00 ,	16:02:54,	28-Aug-2013
118,	26.85,	42.9,	25,	748,	00 ,	16:07:54,	28-Aug-2013
119,	30.56,	42.9,	25,	748,	00 ,	16:12:54,	28-Aug-2013
120,	34.29,	42.7,	25,	748,	00 ,	16:17:54,	28-Aug-2013

121,	30.56,	42.6,	25,	748,	00 ,	16:22:54,	28-Aug-2013
122,	43.42,	42.5,	25,	748,	10 ,	16:27:54,	28-Aug-2013
123,	38.33,	42.4,	25,	748,	00 ,	16:32:54,	28-Aug-2013
124,	31.02,	42.4,	25,	748,	00 ,	16:37:54,	28-Aug-2013
125,	40.34,	42.3,	26,	748,	00 ,	16:42:54,	28-Aug-2013
126,	52.45,	42.1,	27,	748,	00 ,	16:47:54,	28-Aug-2013
127,	32.21,	41.8,	26,	748,	10 ,	16:52:54,	28-Aug-2013
128,	36.42,	41.6,	26,	748,	00 ,	16:57:54,	28-Aug-2013
129,	29.35,	41.3,	27,	748,	00 ,	17:02:54,	28-Aug-2013
130,	28.56,	41.0,	28,	748,	00 ,	17:07:54,	28-Aug-2013
131,	70.23,	40.8,	28,	748,	00 ,	17:12:54,	28-Aug-2013
132,	27.43,	40.6,	29,	748,	00 ,	17:17:54,	28-Aug-2013
133,	24.93,	40.5,	30,	748,	00 ,	17:22:54,	28-Aug-2013
134,	45.59,	40.4,	30,	748,	00 ,	17:27:54,	28-Aug-2013

>"Model Number", "PDR-1500", 01.33
"Serial no. ", "0115248746"
"Tag Number ", 10
"Start Time ", 09:40:19
"Start Date ", 10-Sep-2013
"Log Period ", 00:05:00
"Number ", 52
"CalFactor ", 1.000000
"Unit ", 0
"Unit Name ", "ug/m3"
"TEMPUNITS ", C
"RH CORRECT ", "ENABLED "
"Max Disp ", 176.758995
"Max Disp @ ", 12:52:02 10-Sep-2013
"Max STEL ", 28.956375
"Max STEL @ ", 13:04:19 10-Sep-2013
"Avg point ", 19.219257
"ALARM ", "INSTANT "
"ALARM_LEVEL ", 5.000000
"Errors ", 0000
"Inlet Type " "TOTAL "
"FlowRate ", 2.000000
"Site Name ", "Factory default"

record	"ug/m3"	Temp	RHumidity	AtmoPressure	Flags		
1,	19.07,	25.8,	77,	754,	10 ,	09:45:19,	10-Sep-2013
2,	17.20,	26.5,	76,	754,	10 ,	09:50:19,	10-Sep-2013
3,	17.39,	27.0,	74,	754,	00 ,	09:55:19,	10-Sep-2013
4,	18.48,	27.4,	72,	754,	00 ,	10:00:19,	10-Sep-2013
5,	18.06,	27.7,	71,	754,	00 ,	10:05:19,	10-Sep-2013
6,	17.85,	27.9,	70,	754,	00 ,	10:10:19,	10-Sep-2013
7,	17.51,	28.1,	69,	754,	00 ,	10:15:19,	10-Sep-2013
8,	17.46,	28.3,	69,	754,	00 ,	10:20:19,	10-Sep-2013
9,	17.74,	28.4,	67,	754,	00 ,	10:25:19,	10-Sep-2013
10,	17.76,	28.6,	68,	754,	00 ,	10:30:19,	10-Sep-2013
11,	17.64,	28.8,	68,	754,	00 ,	10:35:19,	10-Sep-2013
12,	18.35,	29.0,	67,	754,	00 ,	10:40:19,	10-Sep-2013
13,	17.08,	29.2,	67,	754,	00 ,	10:45:19,	10-Sep-2013
14,	17.48,	29.4,	65,	754,	00 ,	10:50:19,	10-Sep-2013
15,	18.32,	29.8,	64,	754,	00 ,	10:55:19,	10-Sep-2013
16,	18.59,	30.2,	63,	754,	00 ,	11:00:19,	10-Sep-2013
17,	18.73,	30.5,	62,	754,	00 ,	11:05:19,	10-Sep-2013
18,	18.84,	30.7,	61,	754,	00 ,	11:10:19,	10-Sep-2013
19,	18.53,	30.9,	60,	754,	10 ,	11:15:19,	10-Sep-2013
20,	18.60,	31.0,	60,	754,	10 ,	11:20:19,	10-Sep-2013
21,	19.05,	31.1,	60,	754,	00 ,	11:25:19,	10-Sep-2013
22,	18.76,	31.2,	61,	754,	00 ,	11:30:19,	10-Sep-2013
23,	18.87,	31.5,	60,	754,	00 ,	11:35:19,	10-Sep-2013
24,	19.11,	31.6,	59,	754,	00 ,	11:40:19,	10-Sep-2013
25,	25.85,	32.0,	58,	752,	00 ,	11:45:19,	10-Sep-2013
26,	19.89,	32.6,	55,	752,	00 ,	11:50:19,	10-Sep-2013
27,	19.85,	33.1,	53,	752,	10 ,	11:55:19,	10-Sep-2013
28,	19.30,	33.8,	50,	752,	00 ,	12:00:19,	10-Sep-2013
29,	18.92,	34.5,	50,	752,	10 ,	12:05:19,	10-Sep-2013
30,	19.07,	35.3,	47,	752,	00 ,	12:10:19,	10-Sep-2013
31,	19.38,	36.1,	45,	752,	00 ,	12:15:19,	10-Sep-2013
32,	19.07,	36.6,	44,	752,	10 ,	12:20:19,	10-Sep-2013
33,	18.89,	37.1,	42,	752,	00 ,	12:25:19,	10-Sep-2013
34,	19.25,	37.8,	40,	752,	00 ,	12:30:19,	10-Sep-2013
35,	19.73,	38.2,	41,	752,	00 ,	12:35:19,	10-Sep-2013
36,	19.27,	38.1,	39,	752,	00 ,	12:40:19,	10-Sep-2013
37,	19.46,	38.5,	39,	752,	00 ,	12:45:19,	10-Sep-2013
38,	21.60,	39.0,	39,	752,	00 ,	12:50:19,	10-Sep-2013
39,	40.91,	39.9,	35,	752,	00 ,	12:55:19,	10-Sep-2013
40,	22.06,	40.3,	35,	752,	00 ,	13:00:19,	10-Sep-2013
41,	21.07,	40.5,	34,	752,	10 ,	13:05:19,	10-Sep-2013
42,	19.15,	40.8,	34,	752,	00 ,	13:10:19,	10-Sep-2013
43,	18.63,	41.0,	32,	752,	00 ,	13:15:19,	10-Sep-2013
44,	18.61,	41.4,	33,	752,	00 ,	13:20:19,	10-Sep-2013
45,	18.66,	41.6,	32,	752,	00 ,	13:25:19,	10-Sep-2013
46,	18.13,	41.7,	32,	752,	00 ,	13:30:19,	10-Sep-2013
47,	18.01,	42.0,	31,	752,	10 ,	13:35:19,	10-Sep-2013
48,	17.96,	42.3,	29,	752,	00 ,	13:40:19,	10-Sep-2013

49,	17.58,	42.4,	29,	752, 00 ,	13:45:19,	10-Sep-2013
50,	17.63,	42.2,	30,	752, 00 ,	13:50:19,	10-Sep-2013
51,	17.41,	42.3,	30,	752, 00 ,	13:55:19,	10-Sep-2013
52,	17.58,	42.5,	29,	752, 00 ,	14:00:19,	10-Sep-2013

>"Model Number", "PDR-1500", 01.33
"Serial no. ", "0115248746"
"Tag Number ", 11
"Start Time ", 09:15:01
"Start Date ", 16-Sep-2013
"Log Period ", 00:05:00
"Number ", 88
"CalFactor ", 1.000000
"Unit ", 0
"Unit Name ", "ug/m3"
"TEMPUNITS ", C
"RH CORRECT ", "ENABLED "
"Max Disp ", 334.332466
"Max Disp @ ", 13:11:12 16-Sep-2013
"Max STEL ", 51.770511
"Max STEL @ ", 12:21:41 16-Sep-2013
"Avg point ", 23.107190
"ALARM ", "INSTANT "
"ALARM_LEVEL ", 5.000000
"Errors ", 0000
"Inlet Type " "TOTAL "
"FlowRate ", 2.000000
"Site Name ", "Factory default"

record	"ug/m3"	Temp	RHumidity	AtmoPressure	Flags		
1,	29.60,	24.5,	72,	752,	00 ,	09:20:01,	16-Sep-2013
2,	21.09,	24.7,	74,	752,	00 ,	09:25:01,	16-Sep-2013
3,	20.51,	24.8,	74,	752,	00 ,	09:30:01,	16-Sep-2013
4,	19.95,	24.8,	75,	752,	00 ,	09:35:01,	16-Sep-2013
5,	19.89,	24.9,	76,	752,	00 ,	09:40:01,	16-Sep-2013
6,	19.10,	24.9,	76,	752,	00 ,	09:45:01,	16-Sep-2013
7,	20.23,	25.0,	75,	752,	00 ,	09:50:01,	16-Sep-2013
8,	21.77,	25.1,	74,	752,	00 ,	09:55:01,	16-Sep-2013
9,	22.04,	25.3,	72,	752,	00 ,	10:00:01,	16-Sep-2013
10,	21.52,	25.4,	73,	752,	00 ,	10:05:01,	16-Sep-2013
11,	20.79,	25.6,	73,	752,	00 ,	10:10:01,	16-Sep-2013
12,	89.95,	25.7,	75,	752,	00 ,	10:15:01,	16-Sep-2013
13,	31.57,	25.9,	74,	752,	00 ,	10:20:01,	16-Sep-2013
14,	24.34,	26.0,	71,	752,	00 ,	10:25:01,	16-Sep-2013
15,	22.86,	26.2,	68,	752,	00 ,	10:30:01,	16-Sep-2013
16,	25.76,	26.3,	65,	752,	00 ,	10:35:01,	16-Sep-2013
17,	18.03,	26.5,	68,	752,	10 ,	10:40:01,	16-Sep-2013
18,	14.68,	26.5,	64,	752,	00 ,	10:45:01,	16-Sep-2013
19,	17.86,	26.6,	60,	752,	00 ,	10:50:01,	16-Sep-2013
20,	18.76,	26.6,	59,	752,	00 ,	10:55:01,	16-Sep-2013
21,	22.74,	26.7,	60,	752,	10 ,	11:00:01,	16-Sep-2013
22,	27.41,	26.7,	58,	752,	00 ,	11:05:01,	16-Sep-2013
23,	19.30,	26.8,	56,	752,	00 ,	11:10:01,	16-Sep-2013
24,	17.06,	26.8,	56,	752,	00 ,	11:15:01,	16-Sep-2013
25,	24.77,	27.0,	52,	752,	10 ,	11:20:01,	16-Sep-2013
26,	18.91,	27.1,	51,	752,	10 ,	11:25:01,	16-Sep-2013
27,	24.94,	27.3,	48,	752,	00 ,	11:30:01,	16-Sep-2013
28,	26.69,	27.5,	43,	752,	00 ,	11:35:01,	16-Sep-2013
29,	41.50,	27.7,	42,	752,	00 ,	11:40:01,	16-Sep-2013
30,	32.36,	27.9,	42,	752,	00 ,	11:45:01,	16-Sep-2013
31,	35.80,	28.1,	43,	752,	00 ,	11:50:01,	16-Sep-2013
32,	23.14,	28.2,	40,	752,	00 ,	11:55:01,	16-Sep-2013
33,	18.02,	28.4,	43,	752,	00 ,	12:00:01,	16-Sep-2013
34,	16.59,	28.5,	41,	752,	00 ,	12:05:01,	16-Sep-2013
35,	28.41,	28.6,	42,	752,	00 ,	12:10:01,	16-Sep-2013
36,	23.00,	28.8,	41,	752,	00 ,	12:15:01,	16-Sep-2013
37,	99.65,	28.9,	42,	752,	10 ,	12:20:01,	16-Sep-2013
38,	24.50,	29.0,	42,	752,	00 ,	12:25:01,	16-Sep-2013
39,	20.62,	29.2,	43,	752,	00 ,	12:30:01,	16-Sep-2013
40,	16.49,	29.2,	41,	752,	00 ,	12:35:01,	16-Sep-2013
41,	15.48,	29.3,	40,	752,	00 ,	12:40:01,	16-Sep-2013
42,	15.55,	29.4,	39,	752,	00 ,	12:45:01,	16-Sep-2013
43,	16.44,	29.5,	39,	752,	10 ,	12:50:01,	16-Sep-2013
44,	19.02,	29.6,	38,	752,	00 ,	12:55:01,	16-Sep-2013
45,	18.88,	29.7,	39,	752,	00 ,	13:00:01,	16-Sep-2013
46,	23.53,	29.8,	39,	752,	00 ,	13:05:01,	16-Sep-2013
47,	14.50,	29.9,	39,	752,	00 ,	13:10:01,	16-Sep-2013
48,	70.28,	30.0,	40,	752,	10 ,	13:15:01,	16-Sep-2013

49,	22.54,	30.0,	39,	752,	00 ,	13:20:01,	16-Sep-2013
50,	31.56,	30.1,	40,	752,	00 ,	13:25:01,	16-Sep-2013
51,	38.64,	30.1,	41,	752,	00 ,	13:30:01,	16-Sep-2013
52,	25.01,	30.2,	38,	752,	00 ,	13:35:01,	16-Sep-2013
53,	32.19,	30.3,	41,	752,	10 ,	13:40:01,	16-Sep-2013
54,	14.50,	30.3,	41,	752,	00 ,	13:45:01,	16-Sep-2013
55,	13.75,	30.3,	41,	752,	00 ,	13:50:01,	16-Sep-2013
56,	13.34,	30.2,	46,	752,	00 ,	13:55:01,	16-Sep-2013
57,	13.90,	30.1,	45,	752,	00 ,	14:00:01,	16-Sep-2013
58,	14.36,	29.9,	44,	752,	00 ,	14:05:01,	16-Sep-2013
59,	13.17,	29.9,	43,	752,	00 ,	14:10:01,	16-Sep-2013
60,	12.62,	29.8,	44,	752,	00 ,	14:15:01,	16-Sep-2013
61,	13.29,	29.7,	45,	752,	00 ,	14:20:01,	16-Sep-2013
62,	19.27,	29.7,	40,	752,	10 ,	14:25:01,	16-Sep-2013
63,	14.17,	29.7,	38,	752,	00 ,	14:30:01,	16-Sep-2013
64,	16.69,	29.9,	39,	752,	00 ,	14:35:01,	16-Sep-2013
65,	19.38,	30.0,	40,	752,	00 ,	14:40:01,	16-Sep-2013
66,	21.06,	30.0,	42,	752,	00 ,	14:45:01,	16-Sep-2013
67,	16.48,	30.1,	42,	750,	00 ,	14:50:01,	16-Sep-2013
68,	14.54,	30.2,	41,	750,	00 ,	14:55:01,	16-Sep-2013
69,	15.52,	30.2,	44,	750,	00 ,	15:00:01,	16-Sep-2013
70,	19.50,	30.2,	45,	750,	10 ,	15:05:01,	16-Sep-2013
71,	22.86,	30.2,	44,	750,	00 ,	15:10:01,	16-Sep-2013
72,	20.02,	30.2,	43,	750,	10 ,	15:15:01,	16-Sep-2013
73,	17.25,	30.3,	45,	750,	00 ,	15:20:01,	16-Sep-2013
74,	30.04,	30.3,	44,	750,	00 ,	15:25:01,	16-Sep-2013
75,	38.25,	30.4,	42,	750,	00 ,	15:30:01,	16-Sep-2013
76,	24.86,	30.4,	42,	750,	00 ,	15:35:01,	16-Sep-2013
77,	19.43,	30.6,	40,	750,	00 ,	15:40:01,	16-Sep-2013
78,	17.43,	30.7,	42,	750,	00 ,	15:45:01,	16-Sep-2013
79,	16.93,	30.8,	43,	750,	00 ,	15:50:01,	16-Sep-2013
80,	16.23,	31.1,	45,	750,	00 ,	15:55:01,	16-Sep-2013
81,	21.19,	31.3,	39,	750,	00 ,	16:00:01,	16-Sep-2013
82,	20.85,	31.7,	37,	750,	10 ,	16:05:01,	16-Sep-2013
83,	17.23,	31.9,	38,	750,	00 ,	16:10:01,	16-Sep-2013
84,	14.43,	31.8,	41,	750,	00 ,	16:15:01,	16-Sep-2013
85,	13.13,	31.5,	40,	750,	00 ,	16:20:01,	16-Sep-2013
86,	16.31,	31.2,	41,	750,	00 ,	16:25:01,	16-Sep-2013
87,	18.07,	30.9,	43,	750,	10 ,	16:30:01,	16-Sep-2013
88,	17.57,	30.6,	43,	750,	00 ,	16:35:01,	16-Sep-2013

>"Model Number", "PDR-1500", 01.33
"Serial no. ", "0115248746"
"Tag Number ", 12
"Start Time ", 06:58:56
"Start Date ", 17-Sep-2013
"Log Period ", 00:05:00
"Number ", 80
"CalFactor ", 1.000000
"Unit ", 0
"Unit Name ", "ug/m3"
"TEMPUNITS ", C
"RH CORRECT ", "ENABLED "
"Max Disp ", 71.640081
"Max Disp @ ", 06:59:14 17-Sep-2013
"Max STEL ", 31.738710
"Max STEL @ ", 12:46:06 17-Sep-2013
"Avg point ", 20.875559
"ALARM ", "INSTANT "
"ALARM_LEVEL ", 5.000000
"Errors ", 0000
"Inlet Type " "TOTAL "
"FlowRate ", 2.000000
"Site Name ", "Factory default"

record	"ug/m3"	Temp	RHumidity	AtmoPressure	Flags		
1,	15.87,	22.0,	60,	752,	01 ,	07:03:56,	17-Sep-2013
2,	12.20,	21.5,	64,	752,	00 ,	07:08:56,	17-Sep-2013
3,	11.62,	21.1,	66,	752,	00 ,	07:13:56,	17-Sep-2013
4,	11.88,	20.7,	68,	752,	00 ,	07:18:56,	17-Sep-2013
5,	11.02,	20.3,	71,	752,	10 ,	07:23:56,	17-Sep-2013
6,	10.85,	20.0,	72,	752,	00 ,	07:28:56,	17-Sep-2013
7,	10.58,	19.8,	74,	752,	00 ,	07:33:56,	17-Sep-2013
8,	10.39,	19.6,	75,	752,	00 ,	07:38:56,	17-Sep-2013
9,	10.17,	19.5,	77,	752,	00 ,	07:43:56,	17-Sep-2013
10,	10.51,	19.5,	78,	752,	00 ,	07:48:56,	17-Sep-2013
11,	9.95,	19.6,	78,	752,	00 ,	07:53:56,	17-Sep-2013
12,	11.38,	19.8,	79,	752,	00 ,	07:58:56,	17-Sep-2013
13,	11.18,	19.9,	79,	754,	00 ,	08:03:56,	17-Sep-2013
14,	13.00,	20.0,	80,	754,	10 ,	08:08:56,	17-Sep-2013
15,	10.45,	20.1,	81,	754,	00 ,	08:13:56,	17-Sep-2013
16,	10.37,	20.2,	82,	754,	00 ,	08:18:56,	17-Sep-2013
17,	10.86,	20.4,	82,	754,	00 ,	08:23:56,	17-Sep-2013
18,	11.21,	20.5,	82,	754,	00 ,	08:28:56,	17-Sep-2013
19,	12.00,	20.6,	81,	754,	00 ,	08:33:56,	17-Sep-2013
20,	11.88,	20.8,	81,	754,	00 ,	08:38:56,	17-Sep-2013
21,	12.60,	20.9,	80,	754,	00 ,	08:43:56,	17-Sep-2013
22,	13.41,	21.1,	78,	754,	00 ,	08:48:56,	17-Sep-2013
23,	13.39,	21.3,	78,	754,	00 ,	08:53:56,	17-Sep-2013
24,	13.80,	21.5,	77,	754,	00 ,	08:58:56,	17-Sep-2013
25,	14.06,	21.6,	76,	754,	00 ,	09:03:56,	17-Sep-2013
26,	13.88,	21.8,	76,	754,	00 ,	09:08:56,	17-Sep-2013
27,	13.70,	22.0,	77,	754,	00 ,	09:13:56,	17-Sep-2013
28,	14.39,	22.1,	76,	754,	00 ,	09:18:56,	17-Sep-2013
29,	15.15,	22.3,	75,	754,	00 ,	09:23:56,	17-Sep-2013
30,	15.61,	22.5,	74,	754,	00 ,	09:28:56,	17-Sep-2013
31,	14.93,	22.7,	75,	754,	00 ,	09:33:56,	17-Sep-2013
32,	15.07,	22.9,	75,	754,	00 ,	09:38:56,	17-Sep-2013
33,	15.55,	23.1,	74,	754,	10 ,	09:43:56,	17-Sep-2013
34,	15.79,	23.3,	75,	754,	00 ,	09:48:56,	17-Sep-2013
35,	15.71,	23.5,	75,	754,	00 ,	09:53:56,	17-Sep-2013
36,	15.93,	23.7,	74,	754,	10 ,	09:58:56,	17-Sep-2013
37,	16.74,	23.8,	74,	754,	00 ,	10:03:56,	17-Sep-2013
38,	17.82,	24.0,	72,	754,	00 ,	10:08:56,	17-Sep-2013
39,	18.02,	24.2,	71,	754,	10 ,	10:13:56,	17-Sep-2013
40,	18.19,	24.3,	71,	754,	00 ,	10:18:56,	17-Sep-2013
41,	18.05,	24.5,	71,	754,	00 ,	10:23:56,	17-Sep-2013
42,	18.18,	24.6,	72,	754,	00 ,	10:28:56,	17-Sep-2013
43,	19.08,	24.8,	72,	754,	00 ,	10:33:56,	17-Sep-2013
44,	20.11,	24.9,	71,	754,	00 ,	10:38:56,	17-Sep-2013
45,	22.00,	25.1,	70,	754,	00 ,	10:43:56,	17-Sep-2013
46,	23.70,	25.3,	69,	754,	10 ,	10:48:56,	17-Sep-2013
47,	23.40,	25.5,	69,	754,	00 ,	10:53:56,	17-Sep-2013
48,	24.04,	25.7,	68,	754,	00 ,	10:58:56,	17-Sep-2013

49,	24.12,	25.9,	68,	754, 00 ,	11:03:56,	17-Sep-2013
50,	26.03,	25.9,	68,	754, 00 ,	11:08:56,	17-Sep-2013
51,	28.87,	26.0,	66,	754, 00 ,	11:13:56,	17-Sep-2013
52,	28.85,	26.1,	66,	754, 00 ,	11:18:56,	17-Sep-2013
53,	29.50,	26.1,	65,	754, 00 ,	11:23:56,	17-Sep-2013
54,	30.37,	26.1,	64,	752, 00 ,	11:28:56,	17-Sep-2013
55,	30.94,	26.2,	66,	752, 00 ,	11:33:56,	17-Sep-2013
56,	30.63,	26.2,	65,	754, 00 ,	11:38:56,	17-Sep-2013
57,	29.66,	26.2,	66,	754, 00 ,	11:43:56,	17-Sep-2013
58,	31.01,	26.3,	66,	754, 00 ,	11:48:56,	17-Sep-2013
59,	31.91,	26.3,	66,	752, 00 ,	11:53:56,	17-Sep-2013
60,	30.33,	26.3,	66,	752, 00 ,	11:58:56,	17-Sep-2013
61,	30.17,	26.3,	68,	752, 00 ,	12:03:56,	17-Sep-2013
62,	30.32,	26.3,	68,	752, 00 ,	12:08:56,	17-Sep-2013
63,	30.84,	26.4,	67,	752, 00 ,	12:13:56,	17-Sep-2013
64,	30.93,	26.5,	67,	752, 10 ,	12:18:56,	17-Sep-2013
65,	30.11,	26.5,	66,	752, 00 ,	12:23:56,	17-Sep-2013
66,	31.42,	26.7,	63,	752, 00 ,	12:28:56,	17-Sep-2013
67,	31.04,	26.8,	62,	752, 00 ,	12:33:56,	17-Sep-2013
68,	31.90,	26.8,	61,	752, 00 ,	12:38:56,	17-Sep-2013
69,	32.04,	26.8,	62,	752, 00 ,	12:43:56,	17-Sep-2013
70,	31.06,	26.7,	64,	752, 00 ,	12:48:56,	17-Sep-2013
71,	31.65,	26.7,	63,	752, 00 ,	12:53:56,	17-Sep-2013
72,	30.80,	26.7,	63,	752, 00 ,	12:58:56,	17-Sep-2013
73,	30.89,	26.9,	63,	752, 00 ,	13:03:56,	17-Sep-2013
74,	30.08,	27.0,	64,	752, 00 ,	13:08:56,	17-Sep-2013
75,	29.48,	27.2,	65,	752, 00 ,	13:13:56,	17-Sep-2013
76,	30.49,	27.3,	63,	752, 00 ,	13:18:56,	17-Sep-2013
77,	30.51,	27.4,	62,	752, 00 ,	13:23:56,	17-Sep-2013
78,	31.70,	27.4,	62,	752, 00 ,	13:28:56,	17-Sep-2013
79,	31.32,	27.4,	62,	752, 00 ,	13:33:56,	17-Sep-2013
80,	31.40,	27.4,	63,	752, 00 ,	13:38:56,	17-Sep-2013

APPENDIX E

PHOTOGRAPHS

Photo 1: Construction of decontamination pad with Geotex® 801 nonwoven geotextile fabric overlain by clean fill.

Photo 2: Installation of double piping along Station A-0 to A-2. Geotex® 801 nonwoven geotextile marker layer was overlain with stone and gravel prior to placement of piping.

Photo 3: Construction of temporary staging pad. 6 millimeter plastic sheeting is visible in the background.

Photo 4: Excavation and placement of piping run over Geotex® 801 nonwoven geotextile marker layer at Station A-2+400.

Photo 5: Temporary staging of PCB-containing soil (greater than 1 and less than 50 ppm) covered by 6 millimeter plastic sheeting and surrounded by silt fence and hay bales.

Photo 6: Construction of the roadway turnaround area (Geotex® 801 nonwoven geotextile fabric overlain with gravel following minimal excavation).

Photo 7: Dismantlement of temporary staging area following completion of work.

APPENDIX F

CONTRACTOR DAILY REPORTS

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	Ditch & Equipment Safety
Date/Day	8-27-13 Tuesday

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Clear trees from A-0 to A-1+00
Lay Storm line from A-0 TO A-1+00

EQUIPMENT	HOURS	EQUIPMENT	HOURS
Excavator	11 1/2		
735 off-Road truck	6		

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike Ferguson	Supervisor/SHO	6:00 AM	6:00 PM
Randy Honeycutt	Labor	6:00 AM	6:00 PM
Tim Ashworth	Labor	6:00 AM	6:00 PM
James Hoffman	Operator	6:00 AM	6:00 PM

Delays/Opportunities/Comments: 100' x 15' of Soil Separator fabric used, 200' silt fence 2 rolls of 20'x100' Plastic, 3 Loads of #6 Stone, 2 Loads of Surge Stone

Weather Reports:

Sunny & mild

27-Aug-13

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	Ditch, Equipment, Heat
Date/Day	8-28-13 Wed

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Lay Storm pipe from A-1+00 to A-1+143

EQUIPMENT	HOURS	EQUIPMENT	HOURS
330 Excavator	11½ hrs		
Air quality monitor	12 hrs		
735 off Road truck	12 hrs		

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike Ferguson	Supervisor/SHO	6:00 Am	6:00 Pm
Randy Honeycutt	Labor	6:00 Am	6:00 Pm
Tim Ashworth	Labor	6:00 Am	6:00 Pm
James Hoffman	Operator	6:00 Am	6:00 Pm

Delays/Opportunities/Comments: 2 Loads of #6 Stone used, 3 Loads of Surge Stone used

Weather Reports:

Sunny & mild

Mike Ferguson 28-Aug-13

Holiday Inn Redevelopment Day # Construction Daily Work Report

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	
Date/Day	29-Aug-13 Thurs.

Task working: Identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Lay Storm Line A-2, Effected Area from A-2+300 to A-2+375
Decontaminate 330 Excavator

EQUIPMENT	HOURS	EQUIPMENT	HOURS
320 Excavator	12½		

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike Fergason	Supervisor/SHO	6:00 Am	6:00
Randy Honegarth	Labor	6:00 Am	6:00
Tim Ashworth	Labor	6:00 Am	6:00
James Hoffman	Operator	6:00 Am	6:00

Delays/Opportunities/Comments: 41'x75' of Soil Seperator fabric used
1-Load of #6 Stone

Weather Reports:
Sunny & mild

Michael W Fergason 29-Aug-13

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	
Date/Day	8/30/13 FRI

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Lay storm line A-2
Decon CAT 320 bucket & art. truck
Covered soil stockpile w/poly & taped seams. Secured w/hay bales.

EQUIPMENT	HOURS	EQUIPMENT	HOURS
320	9 1/2		
CAT B5	8		

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike	Supervisor/SHO		
James Hoffman	Operator	6:00	3:30
Randy Honeycutt	Labor	6:00	3:30
Tim Ashworth	Labor	6:00	3:30

Delays/Opportunities/Comments:
4'x 56' soil sep fabric

Weather Reports:
Sunny & hot.

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	Equipment Safty, Heat
Date/Day	9-10-13 Tuesday

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Undercut + Stock pile in cut day sac, covered with 6LB fabric + filled with stone

EQUIPMENT	HOURS	EQUIPMENT	HOURS
Excavator	3		
Dozer	6		
Roller	5		

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike	Supervisor/SHO	8:00 Am	5:00 Pm
James Hoffman	Operator	8:00 Am	5:00 Pm
Tim Ashworth	Labor	11:00 Am	5:00 Pm

Delays/Opportunities/Comments: Fabric - 25'x
Stone - 30 Loads surge

Weather Reports:
Sunny + Hot

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	Trip hazard - Road Safty
Date/Day	9-11-13 Weds.

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # load Stock piled Dirt on trucks and Haul to 3 corners
Place Rock over cul da sac Aera

EQUIPMENT	HOURS	EQUIPMENT	HOURS
Excavater	7	H-144 Dump Truck	9 1/2
Dozer	5	H-143 Dump truck	9 1/2
Roller	3	H-142 Dump truck	9 1/2
		H-140 Dump truck	9 1/2

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike Ferguson	Supervisor/SHO	6:00 AM	
James Hoffman	Operater	6:00 AM	
Tim Ashworth	laber	6:00 AM	
Randy Honeycutt	laber	6:00 AM	

Delays/Opportunities/Comments: 4 -Loads of Rock (surge
12 -Loads of Dirt

Weather Reports:
Sunny & Hot

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	General Safety
Date/Day	12-Sept-13 Thursday

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Load Stock piled Dirt on trucks, Hauled to 3 corners

Hauled surge Stone + Placed on culdeSac aera

EQUIPMENT	HOURS	EQUIPMENT	HOURS
Excavator		H-144 Dumptruck	10 1/2
Dozer		H-143 Dumptruck	10 1/2
		H-142 Dumptruck	10 1/2
		H-140 Dumptruck	10 1/2

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike Ferguson	Supervisor/SHO	6:00 AM	5:00 PM
James Hoffman	operater	6:00 AM	5:00 PM

Delays/Opportunities/Comments:

Weather Reports:

Hot + Sunny

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	Equipment Safety
Date/Day	16-Sept-13 Monday

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Dig Bearing Pit at FO-650, Placed Top 2' in Rolloff Dumpster
Dump Bearing dirt in staging area

EQUIPMENT	HOURS	EQUIPMENT	HOURS
Excavator	2 hrs		

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike	Supervisor/SHO	6:00 AM	5:00 PM
James Hoffman	operater	6:00 AM	5:00 PM

Delays/Opportunities/Comments:

Weather Reports:
Sunny + mild

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	General Safty
Date/Day	17-Sept-13

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Dig 4' additional Below The 1st 2' on F.O.-650
Hauled Clean dirt To Backfill pit at -650
Hauled Dirt from 0+00 To Stock pile - haul dirt Back To Backfill

EQUIPMENT	HOURS	EQUIPMENT	HOURS
Excavator	5	H-140 Dumptruck	3
off-Road Dump	3	H-142 Dumptruck	3
Backhoe	1	[redacted]	
		H-144 Dumptruck	3

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike	Supervisor/SHO	6:00Am	5:00Pm
James Hoffman	Operaten	6:00Am	5:00Pm
Tim Ashworth	operaten/Labor	6:00Am	5:00Pm

Delays/Opportunities/Comments: 3 loads of Clean Dirt hauled in to Backfill
1-load of #6 used
3-loads of Dirt hauled out To 3 corners land fill

Weather Reports:

Sunny + Mild

Deemed 2 - Excavators
3 - Dumptrucks
1 - off-Road Dumptruck

Holiday Inn Redevelopment Day # **Construction Daily Work Report**

Project Number/Name:	HDR Contractor: Holmes 2 Contracting
Safety meeting topic:	Contamination exposure
Date/Day	18-Sept-13 Wend.

Task working: identified by sampling points inclusive of measurements and loaded out to Roll off# or truck # Load containment area (Dirt, plastic, hay bails) on Lined Dumpster

EQUIPMENT	HOURS	EQUIPMENT	HOURS
Excavator	1 hr		

Labor

NAME	OCCUPATION	START TIME:	STOP TIME:
Mike	Supervisor/SHO	10:00A	11:00A
James Hoffman	operator	10:00A	11:00A

Delays/Opportunities/Comments:

Weather Reports:

Sunny & Hot

APPENDIX G

WASTE DISPOSAL DOCUMENTATION

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Terrace # 362 / Box # 2562 Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ALD004019048	1	(800) 424-9300	002165142 GBF

GENERATOR

5. Generator's Name and Mailing Address: Solutia Inc. - Subsidiary of Eastman Chemical, 702 Clydesdale Avenue, Anniston, AL 36201-5328
Generator's Site Address (if different than mailing address)
Generator's Phone: (256) 231-8400

6. Transporter 1 Company Name: Robbie D. Wood, Inc. — U.S. EPA ID Number: ALD 067138891

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address: Chemical Waste Management, Inc., 36964 Alabama Hwy. 17, Emelle, AL 35459 — U.S. EPA ID Number: ALD000622464
Facility's Phone: (205) 652-9721

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, Polychlorinated Biphenyls, Solid, 9, UN3432, III Profile CM-9879	001	CM	(est.) 15,000	K	PCBs
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
CM 9879 ERG-171 *CSD - 9/19/2013 P.O. - (New pending 4504616691 PCB Labels 3432 Placards
State of Origin - AL ERI Provider: Chemtrec (WM Contract)

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Jerry O. Hopper — Signature: Jerry O. Hopper — Month 9 Day 19 Year 13 X

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: James Winnem — Signature: James Winnem — Month 9 Day 19 Year 13 X
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H132 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a
Printed/Typed Name: Judy Bankhead — Signature: Judy Bankhead — Month 09 Day 20 Year 13

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

13

k2B

CWM, INC. - EMELLE ***** Receipt # 493782 ***** Page - 1

Date/Time In 9/20/13 10:20
Load Type Rolloff Federal EPA ID ALD067138891
Transporter BOBBIE D WOOD INC
DOLOMITE AL

Track Number 204 Trailer/Contar #1 2562 #2 #3

** WEIGHT SUMMARY **
Gross 65960.00
Tare .00
Net .00
Adj. .00
Adj. Net .00

Rcpt Ln#	Doc Ln#	Document Number	Profile Sales	Profile Generator Invoicing Customer	Cat #	Cat Code	Total Quan.	U/M	DCS Units	PCB	Sched Cat	Federal EPA Waste Status	ADEM #
1	1	002165142088F	CW9879	SOLUTIA ANNISTON AL	1	CN	15000.00	K	Kilogram	Y	PLFB	GC Undeterminable	073114-B007
		Doc Seq # 1	EXE	SOLUTIA			SUBCC Value - NO P.O. Num						COD Req'd

>51% OR <51% DEBRIS (CIRCLE)
PREFILLED VAULT Y OR N (CIRCLE)
>51% OR <51% HAC 10% INSPECTION (CIRCLE)
BULK MATERIAL ONLY:
SAMPLED/INSPECTED_____ FREE LIQUIDS DETECTED? YES / NO
SELECT MATERIAL/NON-SELECT MATERIAL_____ WIND DISPERSAL MATERIAL? YES / NO

GROSS 35260 lb
02:19PM 09/20/2013
30700

PHYSICAL DESCRIPTION OF WASTE:_____ SAMPLER/APPROVAL_____

SPOT SAMPLE:____B13-_____ PHYS. DESCRIPTION_____
RAD.SCREEN POS NEG
IGN.SCREEN POS NEG
H20 SOL. S F PT/SOL
H20 RXN/TEMP. INITIAL NO RXN REACTS___
H20 RXN/TEMP. 5MIN. NO RXN REACTS
ph (PAPER)_____
CN SCREEN__+__-_SULFIDE SCREEN_+__-_
ADDITIONAL ANALYTICAL REQ'D? Y N
DESCRIBE:_____
PCB CONC.(PPM)_____ SULFIDE (9030)_____
H20 BY KF_____ CYANIDE (9010C)_____ TAB WASTE Y N
PAINT FILTER TEST/ P F SPEC. GRAVITY_____ BNZ CONC.____PPM
COMMENTS:(SAFETY/OPERATIONAL)_____

COMPAT. TEST W/_____OR___RXN__

ADD'L SPOT SAMPLE ATTACHED? Y N
DISPOSAL METHOD: S SP ST-3 ST-3/PT P-ST-3 P-ST-3/PT ST-5 ST-5/PT P-ST-5 S01-PTA B-PIN OTHER_____
P-ST-5/PT ST-8 ST-8/PT HIC HAC (HAC INSPECT) F INC SP-VS PCB-HAC P-HAC
P-ST-8 P-ST-8/PT VS-3 VS-5 VS-8
INDICATOR PARAMETER WILL BE CIRCLED
B-HAC LOADS REQUIRING INSPECTION THAT ARE FOUND TO BE LESS THAN 51% MUST
BE RETURNED TO LAB AND PLACED ON HOLD._____
RELEASED FOR DISPOSAL BY:_____DATE:_____

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) *Tenaco # 5212 / *Bag # 2558 Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ALD004019048	1	(800) 424-9300	002165141 GBF

GENERATOR

5. Generator's Name and Mailing Address
Solutia, Inc. - Subsidiary of Eastman Chemical
702 Clydesdale Avenue
Anniston, AL 36201-5328
Generator's Phone: (256) 231-8400

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Robbie D. Wood, Inc. — U.S. EPA ID Number: ALD 067138891

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address: Chemical Waste Management, Inc, 36964 Alabama Hwy. 17, Emelle, AL 35459 — U.S. EPA ID Number: ALD000622464
Facility's Phone: (205) 652-9721

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, Polychlorinated Biphenyls, Solid, 9, UN3432, III Basile CM-9879	001	CM	(EST.) 15,000	K	PCBs
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
CM 9879 ERG-171 *OSD - 9/18/13 P.O. - (New pending) 4502407160091 PCB Labels 3432 Placards
State of Origin - AL ERI Provider: ChemTrec (WM Contract)

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Jerry D. Hopper — Signature: Jerry D. Hopper — Month 9 Day 19 Year 13 *

INTL

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Derrick Brown — Signature: Derrick Brown — Month 9 Day 19 Year 13 *

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Judy Bankhead — Signature: Judy Bankhead — Month 09 Day 19 Year 13

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

1.

K2G

CWM, INC. - EMELLE ***** Receipt # 493761 ***** Page - 1

Date/Time In 9/19/13 11:35
Load Type Rolloff Federal EPA ID ALD067138691
Transporter ROBBIE D WOOD INC CWM Controlled
DOLOMITE AL

** WEIGHT SUMMARY **
Gross 74860.00
Tare .00
Net .00
Adj. .00
Adj. Net .00

Truck Number 5212 Trailer/Contar #1 2556 #2 #3

31840

Rcpt Lnf	Doc Lnf	Document Number	Profile Sales	Profile Generator Invoicing Customer	Cat #	Cat Code	Total Quan.	W DCS V Units	PCB	Sched Cat	Federal EPA Waste Status	ADEM #
1	1	002165141GRF	CM9879	SOLUTIA ANNISTON AL	1	CN	15000.00	K Kilogram	Y	PLFB	GC Undeterminable	073114-0007

SUBCC Value - NO
Doc Seq # 1 EME SOLUTIA P.O. Num COD Req'd
Scheduled Date 09/19/13 Time 15:30 1012585-1

>51% OR <51% DEBRIS (CIRCLE)
PREFILLED VAULT Y OR N (CIRCLE)
>51% OR <51% HAC 10% INSPECTION (CIRCLE)
BULK MATERIAL ONLY:
SAMPLED/INSPECTED_____ FREE LIQUIDS DETECTED? YES / NO
SELECT MATERIAL/NON-SELECT MATERIAL_____ WIND DISPERSAL MATERIAL? YES / NO

PHYSICAL DESCRIPTION OF WASTE:_____ SAMPLER/APPROVAL_____

SPOT SAMPLE:____B13-_____ | PHYS. DESCRIPTION_____
RAD. SCREEN POS NEG |
IGN. SCREEN POS NEG
H20 SOL. S F PT/SOL |
H20 RXN/TEMP. INITIAL NO RXN REACTS___ |
H20 RXN/TEMP. 5MIN. NO RXN REACTS
ph (PAPER)_____ |
CN SCREEN + - SULFIDE SCREEN + - |
ADDITIONAL ANALYTICAL REQ'D? Y N
DESCRIBE:
PCB CONC.(PPM)_____ SULFIDE (9030)_____
XH20 BY KF_____ CYANIDE (9010C)_____ TAB WASTE Y N
PAINT FILTER TEST/ P F SPEC. GRAVITY_____ BNZ CONC.____PPM
COMMENTS:(SAFETY/OPERATIONAL)_____

COMPAT. TEST W/_____ON___RXN__

ADD'L SPOT SAMPLE ATTACHED? Y N
DISPOSAL METHOD: S SP ST-3 ST-3/PT P-ST-3 P-ST-3/PT ST-5 ST-5/PT P-ST-5 SOL-PTA B-PIN OTHER_____
P-ST-5/PT ST-8 ST-8/PT WIC HAC (HAC INSPECT) F INC SP-VS PCB-HAC P-HAC
P-ST-8 P-ST-8/PT VS-3 VS-5 VS-8
INDICATOR PARAMETER WILL BE CIRCLED
B-HAC LOADS REQUIRING INSPECTION THAT ARE FOUND TO BE LESS THAN 51% MUST
BE RETURNED TO LAB AND PLACED ON HOLD._____
RELEASED FOR DISPOSAL BY:_____DATE:_____

Box 1049

* Tractor # 363 / Box # 1049

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ALD004019048	1	(800) 424-9300	002165144 GBF

GENERATOR

5. Generator's Name and Mailing Address
Solutia Inc. - Subsidiary of Eastman Chemical
702 Clydesdale Avenue
Anniston, AL 36201-5328
Generator's Phone: (256) 231-8400

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Robbie D. Wood, Inc. — U.S. EPA ID Number: ALD067138891

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address: Chemical Waste Management, Inc.
36964 Alabama Hwy. 17
Emelle, AL 35459
Facility's Phone: (205) 652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, Polychlorinated Biphenyls, Solid, 9, UN3432, III Profile CM9879	001	CM	(Est.) 10 [illegible] 8854	K	PCBs
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
CM 9879 ERG-171
State of Origin - AL
* OSD: 10/1/13 RQ, (Non-pending) 4504076091
ERI Provider: Chemtrec (WM Contract)
PCB Labels
3432 Hazards

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Jerry Q. Hopper — Signature: Jerry Q. Hopper — Month 10 Day 1 Year 13 *

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: * Rick Dodson — Signature — Month 10 Day 1 Year 13 *

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☒ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

corrected wt per Jerry Hopper LA 10/4/13

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Mat Alexander — Signature: Mat Alexander — Month 10 Day 2 Year 13

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Joshua Threadgill

From: Acker, Melissa <MAcker@wm.com>
Sent: Thursday, October 17, 2013 4:33 PM
To: Joshua Threadgill
Subject: RE: Emelle Weight Ticket

Net weight was 19520 P, 8854 K.

Gross = 54660
Tare = 35140
Net = 19520

Thanks,
Lisa Acker
Chemist/Discrepancies
CWM-Emelle
macker@wm.com

Chemical Waste Management
PO Box 50
36964 AL Hwy 17
Emelle, AL 35459
Tel 205 652 8195
Fax 866 820 6302

From: Joshua Threadgill [mailto:jthreadgill@genproject.com]
Sent: Thursday, October 17, 2013 3:07 PM
To: Acker, Melissa
Subject: Emelle Weight Ticket

Good afternoon Melissa,

Can you provide me with the final weight on the attached ticket for the Former Holiday Inn Property in Oxford, Alabama?

Thank you
Josh

Josh Threadgill
Genesis Project, Inc.
Office: 770-319-7217
Mobile: 770-337-4689
Fax: 770-319-7219

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293902

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/17/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028367
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H142
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator		
In	09/17/2013 12:05:03	Scale1	jgallman	Inbound	Gross 61060 lb
Out	09/17/2013 12:05:03		jgallman		Tare 28920 lb
					Net 32140 lb
					Tons 16.07

Comments

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	16.07	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Driver's Signature Ronald L Yancey

Total Fees
Total Ticket

403WM

	Printed Name	Signature	Month	Day	Year
TRANSPORTER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY	[illegible]	[illegible]	9	17	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293901
Ph: (256) 447-1881

Customer Name	SOLUTIA_CF6400_CW5520_408 SOL	Carrier	HOLMES EXCAVATION
Ticket Date	09/17/2013	Vehicle#	H144
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Route		Check#	
Hauling Ticket#		Billing#	0000679
Destination		Grid	

Volume

PO# 1) 4503928546 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028368
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

	Time	Scale	Operator	Inbound	Gross	71860 lb
In	09/17/2013 11:50:05	Scale1	jgallman		Tare	29720 lb
Out	09/17/2013 11:50:05		jgallman		Net	42140 lb
					Tons	21.07

Comments

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	21.07	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jasario Seavas

403WM

ER		Signature	Month	Day	Year
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name J. Hellon	Signature	Month 9	Day 17	Year 13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293898

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/17/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028370
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H140
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound		
In	09/17/2013 11:30:52	Scale1	jgallman		Gross	67120 lb
Out	09/17/2013 11:30:52		jgallman		Tare	27680 lb
					Net	39440 lb
					Tons	19.72

Comments

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LDX	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	19.72	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jay Parish

403WM

	Printed Name	Signature	Month	Day	Year
TRANSPORTER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY	J. Gallman		9	17	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272
Ph: (256) 447-1881

Original
Ticket# 293809

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4503928546 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028369
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H144
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/12/2013 13:03:48	Scale1	jgallman
Out	09/12/2013 13:03:48		jgallman

Inbound Gross 79540 lb
Tare 29720 lb
Net 49820 lb
Tons 24.91

Comments PO PENDING OK TO DUMP PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	24.91	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jessie Reaves

403WM

R	Jessie Reaves	Signature Jessie Reaves	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
T Gilliam			12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272
Ph: (256) 447-1881

Original
Ticket# 293809

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4503928546 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028369
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H144
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/12/2013 13:03:48	Scale1	jgallman
Out	09/12/2013 13:03:48		jgallman

Inbound Gross 79540 lb
Tare 29720 lb
Net 49820 lb
Tons 24.91

Comments PO PENDING OK TO DUMP PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	24.91	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

iver's Signature Jesse Reaves

Total Fees
Total Ticket

	Printed Name	Signature	Month	Day	Year
ORTER					

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

FACILITY	Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293806
Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SDL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028364
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H140
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/12/2013 12:45:11	Scale1	jgallman
Out	09/12/2013 12:45:11		jgallman

Inbound

Gross	66500 lb
Tare	27680 lb
Net	38820 lb
Tons	19.41

Comments PO PENDING OK TO DUMP PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	19.41	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Driver's Signature

Total Fees
Total Ticket

403WM

	Printed Name	Signature	Month	Day	Year
TER					

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
J. Gallman		9	12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, ALA 36272
Ph: (256) 447-1881

Original
Ticket# 293803

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 8028363
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H143
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound		
In	09/12/2013 12:18:15	Scale1	jgallman		Gross	70180 lb
Out	09/12/2013 12:18:15		jgallman		Tare	29680 lb
					Net	40500 lb
					Tons	20.25

Comments PO PENDING OK TO DUMP PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	20.25	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jeremy Pollard

403WM

			Month	Day	Year
ER		Signature			

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
J. Gallman		9	12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ~~ROAD 5~~
PIEDMONT, AL, 36272

Ph: (256) 447-1881

Original
Ticket# 293804

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028366
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H142
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/12/2013 12:26:59	Scale1	jgallman
Out	09/12/2013 12:26:59		jgallman

Inbound Gross 61420 lb
Tare 28920 lb
Net 32500 lb
Tons 16.25

Comments PO PENDING OK TO DUMP PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	16.25	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environ	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Ronald L Yancey

403WM

		Month	Day	Year
K				

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
J Ballew		9	12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272

Original
Ticket# 293796
Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4503928546 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028362
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H144
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound		
In	09/12/2013 10:17:32	Scale1	jgallman		Gross	68440 lb
Out	09/12/2013 10:17:32		jgallman		Tare	29720 lb
					Net	38720 lb
					Tons	19.36

Comments PO PENDING OK TO DUMP PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	19.36	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jessie Seavers

403WM

	Printed Name	Signature	Month	Day	Year
TER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY	J. Gallman		09	12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293794

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028360
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H140
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound		
In	09/12/2013 10:00:06	Scale1	jgallman		Gross	63280 lb
Out	09/12/2013 10:00:06		jgallman		Tare	27680 lb
					Net	35600 lb
					Tons	17.80

Comments OK PER STACEY COTHRAN TO SUMP - PENDING PO

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	17.80	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Driver's Signature Doug Parish

Total Fees
Total Ticket

403WM

GENERATOR		Signature	Month	Day	Year
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name J. Gallman	Signature	Month	Day 12	Year 13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293795

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_406 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028361
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H142
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator		
In	09/12/2013 10:04:09	Scale1	jgallman	Inbound	Gross 64100 lb
Out	09/12/2013 10:04:09		jgallman		Tare 28920 lb
					Net 35180 lb
					Tons 17.59

Comments PENDING PO OK TO DUMP PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	17.59	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Ronald L Yancey

403WM

			Month	Day	Year
TER		Signature			
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name T. Gallman	Signature	Month 9	Day 13	Year 13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272
Ph: (256) 447-1881

Original
Ticket# 293793

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028359
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H143
Container
Driver
Check#
Billing# 0000679
Grid
Volume

	Time	Scale	Operator	Inbound	Gross	70160 lb
In	09/12/2013 09:49:16	Scale1	jgallman		Tare	29680 lb
Out	09/12/2013 09:49:16		jgallman		Net	40480 lb
					Tons	20.24

Comments PO PENDING OK PER STACEY COTHRAN TO DUMP

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	20.24	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jeremy Lowery

403WM

	Printed Name	Signature	Month	Day	Year
TRANSPORTER					

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
J. Gallman		9	12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Ph: (256) 447-1881

Original
Ticket# 293787

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4503928546 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028358
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H144
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/12/2013 07:53:28	Scale1	jgallman
Out	09/12/2013 07:53:28		jgallman

Inbound

Gross	71900 lb
Tare	29720 lb
Net	42180 lb
Tons	21.09

Comments OK TO DUMP PER STACEY COTHRAN PO PENDING

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	21.09	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jesse Graves

403WM

	Printed Name	Signature	Month	Day	Year
TER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY					

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272 Ph: (256) 447-1881

Original
Ticket# 293785

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028357
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H142 Volume
Container
Driver
Check#
Billing# 0000679
Grid

	Time	Scale	Operator	Inbound	Gross	67420 lb
In	09/12/2013 07:41:35	Scale1	jgallman		Tare	28920 lb
Out	09/12/2013 07:41:35		jgallman		Net	38500 lb
					Tons	19.25

Comments OK TO DUMP PER STACEY COTHRAN PO PENDING

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	19.25	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Driver's Signature Ronald L Yancy

Total Fees
Total Ticket

403WM

	Printed Name	Signature	Month	Day	Year
TRANSPORTER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY	J Gallman		9	12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272
Ph: (256) 447-1881

Original
Ticket# 293784

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028356
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H140
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/12/2013 07:39:24	Scale1	jgallman
Out	09/12/2013 07:39:24		jgallman

Inbound

Gross	69340 lb
Tare	27680 lb
Net	41660 lb
Tons	20.83

Comments OK TO DUMP PER STACEY COTHRAN PO PENDING

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	20.83	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature

403WM

	Printed Name	Signature	Month	Day	Year
TER					

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
		9	12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293784
Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028356
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H140
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/12/2013 07:39:24	Scale1	jgallman
Out	09/12/2013 07:39:24		jgallman

Inbound

Gross	69340 lb
Tare	27680 lb
Net	41660 lb
Tons	20.83

Comments OK TO DUMP PER STACEY COTHRAN PO PENDING

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	20.83	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Daylant

403WM

	Printed Name	Signature	Month	Day	Year
WATER					
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name J Gallman	Signature	Month 9	Day 12	Year 13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272
Ph: (256) 447-1881

Original
Ticket# 293782

Customer Name SOLUTIA_CF6400_CW5520_405 SOL
Ticket Date 09/12/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928545 4) 4503928546
Manifest# 2020355
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H143
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/12/2013 07:31:41	Scale1	jgallman
Out	09/12/2013 07:31:41		jgallman

Inbound

Gross	68720 lb
Tare	29680 lb
Net	39040 lb
Tons	19.52

Comments PO PENDING OK TO DUMP PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	19.52	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Driver's Signature Jenny Lowery

Total Fees
Total Ticket

403WM

	Printed Name	Signature	Month	Day	Year
RTER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY	J. Gallman		09	12	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ~~ROAD 5~~
PIEDMONT, AL, 36272

Original
Ticket# 293773
Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028352
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H143
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/11/2013 15:04:44	Scale1	jgallman
Out	09/11/2013 15:05:15	Scale1	jgallman
			* Manual Weight

Inbound

Gross	73440 lb
Tare	29680 lb*
Net	43760 lb
Tons	21.88

Comments PO PENDING OK PER STACEY COTHRAN TO DUMP

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	21.88	Tons				
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL
								CALAL

Driver's Signature Jimmy Ramsey

Total Fees
Total Ticket

403WM

ORTER	18. Transporter 2 Acknowledgement of Receipt			
	Printed Name	Signature	Month	Day	Year
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name J. Gallman	Signature	Month 9	Day 11	Year 13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, ~~36272~~

Original
Ticket# 293770

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028351
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H144
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound		
In	09/11/2013 14:58:11	Scale1	jgallman		Gross	72440 lb
Out	09/11/2013 14:58:11		jgallman		Tare	29720 lb
					Net	42720 lb
					Tons	21.36

Comments PO PENDING OK PER STACEY TO LET THEM DUMP

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	21.36	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jessie Reaves

403WM

	Printed Name	Signature			
TER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

FACILITY	Printed Name	Signature	Month	Day	Year
	J. Gallman	Gallman	9	11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ~~ROAD 6~~
PIEDMONT, AL, 36272

Original
Ticket# 293771

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028356
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H142
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/11/2013 15:00:40	Scale1	jgallman
Out	09/11/2013 15:00:40		jgallman

Inbound

Gross	68200 lb
Tare	28920 lb
Net	39280 lb
Tons	19.64

Comments PO PENDING OK PER STACEY COTHRAN TO DUMP

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	19.64	Tons				
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL
								CALAL

Driver's Signature Ronald L Yancy

Total Fees
Total Ticket

403WM

TRANSPORTER	Printed Name	Signature			
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name T Gallman	Signature	Month 9	Day 11	Year 13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272
Ph: (256) 447-1881

Original
Ticket# 293772

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028354
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H140
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound	Gross	67640 lb
In	09/11/2013 15:02:43	Scale1	jgallman		Tare	27680 lb
Out	09/11/2013 15:02:43		jgallman		Net	39960 lb
					Tons	19.98

Comments

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	19.98	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Gary Paid

403WM

	Printed Name	Signature	Month	Day	Year
TER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

FACILITY	Printed Name	Signature	Month	Day	Year
				11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293756

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504051122 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028350
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H143
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound		
In	09/11/2013 11:48:52	Scale1	jgallman		Gross	71020 lb
Out	09/11/2013 11:48:52		jgallman		Tare	29680 lb
					Net	41340 lb
					Tons	20.67

Comments PO# 4504076091

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	20.67	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Jenny Rowley

403WM

	Printed Name	Signature	Month	Day	Year
TER					

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
J. Gallman		9	11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272
Ph: (256) 447-1881

Original
Ticket# 293758

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028349
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H140
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/11/2013 11:58:16	Scale1	jgallman
Out	09/11/2013 11:58:16		jgallman

Inbound

Gross	68840 lb
Tare	27680 lb
Net	41160 lb
Tons	20.58

Comments PO# 4504076091

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	20.58	Tons				
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL
								CALAL

Driver's Signature

Total Fees
Total Ticket

J3WM

TER	Printed Name				

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
J Gallman		9	11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272
Ph: (256) 447-1881

Original
Ticket# 293759

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504076091 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028347
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H142
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/11/2013 12:04:17	Scale1	jgallman
Out	09/11/2013 12:04:17		jgallman

Inbound

Gross	64880 lb
Tare	28920 lb
Net	35960 lb
Tons	17.98

Comments PO # PENDING OK PER STACEY COTHRAN

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	17.98	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Ronald B Yarn
Driver's Signature

403WM

ER		Signature	Month	Day	Year
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name	Signature	Month	Day	Year
			9	11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293757
Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4503928546 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028348
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H144 Volume
Container
Driver
Check#
Billing# 0000679
Grid

	Time	Scale	Operator
In	09/11/2013 11:51:04	Scale1	jgallman
Out	09/11/2013 11:51:04		jgallman

Inbound

Gross	71200 lb
Tare	29720 lb
Net	41480 lb
Tons	20.74

Comments PO# 4504076091

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	20.74	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature

Jessie Reaves

403WM

	Printed Name	Signature	Month	Day	Year
TRANSPORTER					
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name J. Gallman	Signature	Month 9	Day 11	Year 13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272

Original
Ticket# 293743
Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_400 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504051222 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028346
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H142
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/11/2013 09:15:00	Scale1	jgallman
Out	09/11/2013 09:37:02	Scale1	jgallman

Inbound Gross 63360 lb
Tare 28920 lb
Net 34440 lb
Tons 17.22

Comments NO PO # ON THIS ONE EITHER

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	17.22	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Driver's Signature Ronald Yancey

Total Fees
Total Ticket

403WM

	Printed Name	Signature	Month	Day	Year
TRANSPORTER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY	J. Gallman		9	11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Ph: (256) 447-1881

Original
Ticket# 293742

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 450405122 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028345
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H140
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound		
In	09/11/2013 09:13:53	Scale1	jgallman		Gross	67440 lb
Out	09/11/2013 09:35:15	Scale1	jgallman		Tare	27680 lb
					Net	39760 lb
					Tons	19.88

Comments PO # IS BLANK ON THIS MANIFEST

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	19.88	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Total Fees
Total Ticket

Driver's Signature Gary Parish

403WM

			Month	Day	Year
ER		Signature			
FACILITY	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.				
	20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.				
	Printed Name J. Gallman	Signature	9	11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293741

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4504051122 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2026343
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H143
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator	Inbound		
In	09/11/2013 09:12:39	Scale1	jgallman		Gross	64260 lb
Out	09/11/2013 09:33:26	Scale1	jgallman		Tare	29680 lb
					Net	34580 lb
					Tons	17.29

Comments PO SAYS NEW AND PENDING

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	17.29	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Driver's Signature Jimmy Lovelady

Total Fees
Total Ticket

403WM

	Printed Name	Signature	Month	Day	Year
TRANSPORTER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY	J Gallman		9	11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

THREE CORNERS LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL, 36272

Original
Ticket# 293740

Ph: (256) 447-1881

Customer Name SOLUTIA_CF6400_CW5520_408 SOL
Ticket Date 09/11/2013
Payment Type Credit Account
Manual Ticket#
Route
Hauling Ticket#
Destination
PO# 1) 4503928546 2) 4503928546 3) 4503928546 4) 4503928546
Manifest# 2028344
Profile# CF6400 (Special Waste Misc)
Generator 181-SOLUTIA SOLUTIA

Carrier HOLMES EXCAVATION
Vehicle# H144
Container
Driver
Check#
Billing# 0000679
Grid

Volume

	Time	Scale	Operator
In	09/11/2013 09:10:22	Scale1	jgallman
Out	09/11/2013 09:30:19	Scale1	jgallman

Inbound

Gross	70420 lb
Tare	29720 lb
Net	40700 lb
Tons	20.35

Comments NEW PENDING IS WHAT PO # SAYS

MON-FRI 7:00 AM-4:30 PM / SAT&SUN CLOSED/1ST SAT OF MONTH OPEN 7-11:30AM

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	NON-TSCA PCB SOIL/DEBRI	100	20.35	Tons				CALAL
2	FUEL-Fuel Surcharge - L	100		%				CALAL
3	EVF-L-Standard Environm	100	1	Load				CALAL
4	RCR-P-Regulatory Cost R	100		%				CALAL

Jessie Rawls
Driver's Signature

Total Fees
Total Ticket

403WM

	Printed Name	Signature	Month	Day	Year
TRANSPORTER					

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

	Printed Name	Signature	Month	Day	Year
FACILITY	J. Gallman	J Gall	9	11	13

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	
3. Generator's Mailing Address: SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201 **4. Generator's Phone** 601-807-1187	**Generator's Site Address** (If different than mailing): ANNISTON PCB SITE ANNISTON, AL	A. Manifest Number WMNA 2028370	B. State Generator's ID
5. Transporter 1 Company Name	**6. US EPA ID Number**	C. State Transporter's ID	D. Transporter's Phone
7. Transporter 2 Company Name	**8. US EPA ID Number**	E. State Transporter's ID	F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	**10. US EPA ID Number**	G. State Facility ID	H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT			
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
~~DONN WILLIAMS~~ Tonya L. Hopkins	Tonya L. Hopkins - Solutia Inc.	09	17	13

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
		09	17	13

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028367
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number	G. State Facility ID H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT			
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
~~DONN WILLIAMS~~ Terry L. Hopper	Terry L. Hopper - Solutia Inc.	09	17	13

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Ronald L Yancey	Ronald L Yancey	09	17	13

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028368
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
		D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number	G. State Facility ID
		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT			
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
~~DONN WILLIAMS~~ Jerry A. Hopper	Jerry A. Hopper - Solutia Inc.	09	17	13

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
		09	17	13

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028346
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number	G. State Facility ID H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT			
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS	Troy B. Hoppe - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. TK #	2. Page 1 of 1	

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number: WMNA 2028345
B. State Generator's ID:

5. Transporter 1 Company Name: Hulcher Environmental, Inc.
6. US EPA ID Number: N/A
C. State Transporter's ID:
D. Transporter's Phone: 270-781-4545

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272
10. US EPA ID Number:
G. State Facility ID:
H. State Facility Phone: 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT		T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location: Cell | Level | Grid

15. Special Handling Instructions and Additional Information

Purchase Order #

EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS	Donn Williams - Safety Tech.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. TK*	2. Page 1 of 1

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201

4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number: WMNA 2028343
B. State Generator's ID

5. Transporter 1 Company Name: Holmes II Excavation, Inc.
6. US EPA ID Number: N/A
C. State Transporter's ID
D. Transporter's Phone (256) 831-7545

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272

10. US EPA ID Number
G. State Facility ID
H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS — WM Profile # CF6400	1	DT		T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location
Cell | Level
Grid

15. Special Handling Instructions and Additional Information
Weight + Conditions of Disposal Required

Purchase Order # (New - pending)
EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
~~DONN WILLIAMS~~ Joseph O. Hopper	Joseph Hopper - Solutia Inc.	09	11	13

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Jimmy Lowery	Jimmy Lowery			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY　Blue- GENERATOR #2 COPY　Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY　Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No. TK #	2. Page 1 of 1	

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028344
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
Holmes II Environmental, Inc.	N/A	D. Transporter's Phone 256 831-1545
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number	G. State Facility ID H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT		T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information
Weight + Certification of Disposal Required

Purchase Order # (New - pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Jerry B. Hopper	Jerry B. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY Blue- GENERATOR #2 COPY Yellow- GENERATOR #1 COPY

Pink- FACILITY USE ONLY Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. TC#	2. Page 1 of 1	

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number: WMNA 2028348
B. State Generator's ID:

5. Transporter 1 Company Name
6. US EPA ID Number
C. State Transporter's ID
D. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272
10. US EPA ID Number
G. State Facility ID
H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT		T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location
Cell | Level
Grid

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS	Jennifer Hoppe – Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. 72+	2. Page 1 of 1	

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number: **WMNA** 2028350
B. State Generator's ID:

5. Transporter 1 Company Name
6. US EPA ID Number
C. State Transporter's ID
D. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272
10. US EPA ID Number
G. State Facility ID
H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT		T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location
Cell | Level
Grid

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Jimmy A. Hopper	Jimmy A. Hopper - Solutia Inc.	10	11	13

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Jimmy Lowry	Jimmy Lowry	10	11	13

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201 4. Generator's Phone 601-807-1187	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028349
		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
		D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number	G. State Facility ID
		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT		T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS				

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201 4. Generator's Phone 601-807-1187	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028347
		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
		D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number	G. State Facility ID
		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT			
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS	Jay O. Hoppe Jay O. Hoppe - Solutia Inc.	09	11	13

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed Name	Signature	Month	Day	Year
		09	11	13
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY Blue- GENERATOR #2 COPY Yellow- GENERATOR #1 COPY

Pink- FACILITY USE ONLY Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No.	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028351
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number	G. State Facility ID H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT		T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS	Jerry O. Hyde — Hyde Jr.	07	11	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
		07	11	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY Blue- GENERATOR #2 COPY Yellow- GENERATOR #1 COPY

Pink- FACILITY USE ONLY Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No. TK#	2. Page 1 of 1	

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number WMNA 2028353
B. State Generator's ID

5. Transporter 1 Company Name Holmes II Excavation, Inc.
6. US EPA ID Number N/A
C. State Transporter's ID
D. Transporter's Phone (256) 831-7645

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272
10. US EPA ID Number
G. State Facility ID
H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location
Cell | Level
Grid

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Required

Purchase Order # (Non-pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Tony A. Hopper	Tony A. Hopper - Solutia Inc.	11	11	13

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
		11	11	13

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. TR#	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028354
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
Holmes II Excavating, Inc.	N/A	D. Transporter's Phone (256) 831-7645
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID
THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(Est.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Required

Purchase Order # (New - pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Tracy C. Hopper	Tracy C. Hopper - Solutia Inc.	05	11	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
		05	11	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number: WMNA 2028352
B. State Generator's ID:

5. Transporter 1 Company Name | **6. US EPA ID Number**
C. State Transporter's ID
D. Transporter's Phone

7. Transporter 2 Company Name | **8. US EPA ID Number**
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272

10. US EPA ID Number
G. State Facility ID
H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT		T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location
Cell | Level
Grid

15. Special Handling Instructions and Additional Information

Purchase Order # | EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS				

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Jimmy Lowery	Jimmy Lowery			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 ✓ Manifest Doc No. TK#	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028355
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
Holmes II Excavating, Inc.	N/A	D. Transporter's Phone (256) 831-7545
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID
THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	EST. 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Requested

Purchase Order # (Not - pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
~~DONN WILLIAMS~~ Jerry C. Hopper	Jerry C. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
✓ Jimmy Lowery	Jimmy Lowery			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. TK#	2. Page 1 of 1	

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number: WMNA 2028356
B. State Generator's ID:

5. Transporter 1 Company Name: Holmes II Excavation, Inc.
6. US EPA ID Number: N/A
C. State Transporter's ID:
D. Transporter's Phone: (256) 831-7545

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272
10. US EPA ID Number:
G. State Facility ID:
H. State Facility Phone: 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location
Cell: Level:
Grid:

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Requested

Purchase Order # (Non-printing) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS - Jerry D. Hopper	Jerry D. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No. TKA 142	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201 4. Generator's Phone 601-807-1187	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028357
		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID	
Holmes II Excavation, Inc.	N/A	D. Transporter's Phone	(256) 831-7545
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID	
		F. Transporter's Phone	

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID	
THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		H. State Facility Phone	256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 23.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Weight + Certificate of Disposal Required

Purchase Order # (New - pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Jenny A. Hopper	Jenny A. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Pink- FACILITY USE ONLY
Blue- GENERATOR #2 COPY
Gold- TRANSPORTER #1 COPY
Yellow- GENERATOR #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. Tk# 144	2. Page 1 of 1	

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number: WMNA 2028358
B. State Generator's ID:

5. Transporter 1 Company Name: Holmes II Excavation, Inc.
6. US EPA ID Number: N/A
C. State Transporter's ID:
D. Transporter's Phone: (256) 601-7545

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272
10. US EPA ID Number:
G. State Facility ID:
H. State Facility Phone: 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location
Cell | Level
Grid

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Requested

Purchase Order # (New - pending)
EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Tracy D. Hopper	Tracy D. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. TR# 143	2. Page 1 of 1	

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028359
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
Holmes II Excavation, Inc.	N/A	D. Transporter's Phone (256) 831-7545
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID
THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Weight + Certificate of Disposal Required

Purchase Order # (Now - pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Jerry B. Hogue	Jerry B. Hogue - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Jimmy Lowery	Jimmy Lowery			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY Blue- GENERATOR #2 COPY Yellow- GENERATOR #1 COPY

Pink- FACILITY USE ONLY Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048	Manifest Doc No. TR# 140	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201 4. Generator's Phone 601-807-1187	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028360
		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID	
Holmes II Excavation, Inc.	N/A	D. Transporter's Phone	(256) 831-4643
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID	
		F. Transporter's Phone	

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID	
THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		H. State Facility Phone	256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Required

Purchase Order # (Non-printing) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS	Jerry A. Hopper (Jerry A. Hopper - Septic Inc.)			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No. TL# 142	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201 4. Generator's Phone 601-807-1187	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028361
		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
Holmes II Excavation, Inc.	N/A	D. Transporter's Phone (256) 831-7645
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID
THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Required

Purchase Order # (New - pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS - Jerry C. Hopper	Jerry C. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Ronald L. Holmes	Ronald L. Holmes			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST

1. Generator's US EPA ID No. ALD004019048 Manifest Doc No. TK # 144

2. Page 1 of 1

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number WMNA 2028362
B. State Generator's ID

5. Transporter 1 Company Name: Holmes II Excavation, Inc.
6. US EPA ID Number: N/A
C. State Transporter's ID
D. Transporter's Phone (256) 831-1545

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272
10. US EPA ID Number
G. State Facility ID
H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location
Cell | Level
Grid

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Requested

Purchase Order # (None- pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
~~DONN WILLIAMS~~ Troy A. Hopper	Troy A. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No. TK # 143	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201 4. Generator's Phone 601-807-1187	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028363
		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
Holmes II Excavating Inc	N/A	D. Transporter's Phone (256) 831-7545
7. Transporter 2 Company Name	**8. US EPA ID Number**	E. State Transporter's ID
		F. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID
THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT	(EST.) 22.5	T	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information
Weight + Certificate of Disposal Request

Purchase Order # (New - pending) EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Tony A. Hopper	Tony A. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Jimmy Lowery	Jimmy Lowery			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028366
4. Generator's Phone 601-807-1187		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
		D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number	G. State Facility ID
		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT			
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS	Joseph Hoffer Jr. Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY Blue- GENERATOR #2 COPY Yellow- GENERATOR #1 COPY

Pink- FACILITY USE ONLY Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

3. Generator's Mailing Address:
SOLUTIA INC (ANNISTON PCB SITE)
702 CLYDESDALE AVENUE
ANNISTON, AL 36201
4. Generator's Phone 601-807-1187

Generator's Site Address (If different than mailing):
ANNISTON PCB SITE
ANNISTON, AL

A. Manifest Number: WMNA 2028364
B. State Generator's ID:

5. Transporter 1 Company Name | **6. US EPA ID Number** | C. State Transporter's ID | D. Transporter's Phone

7. Transporter 2 Company Name | **8. US EPA ID Number** | E. State Transporter's ID | F. Transporter's Phone

9. Designated Facility Name and Site Address
THREE CORNERS REGIONAL LANDFILL
2205 COUNTY ROAD 6
PIEDMONT, AL 36272

10. US EPA ID Number | G. State Facility ID | H. State Facility Phone 256-447-1881

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT			
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location: Cell | Level | Grid

15. Special Handling Instructions and Additional Information

Purchase Order # | EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Jerry B. Hopper	Jerry B. Hopper - Solutia Inc.		13	

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY
Blue- GENERATOR #2 COPY
Yellow- GENERATOR #1 COPY
Pink- FACILITY USE ONLY
Gold- TRANSPORTER #1 COPY

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. ALD004019048 Manifest Doc No.	2. Page 1 of 1	

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
SOLUTIA INC (ANNISTON PCB SITE) 702 CLYDESDALE AVENUE ANNISTON, AL 36201 4. Generator's Phone 601-807-1187	ANNISTON PCB SITE ANNISTON, AL	WMNA	2028369
		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
		D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID
THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		H. State Facility Phone 256-447-1881

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-HAZARDOUS IMPACT SOIL & DEBRIS WM Profile # CF6400	1	DT			
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: DONN WILLIAMS 601-807-1187

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
DONN WILLIAMS Jerry C. Hopper	Jerry C. Hopper - Solutia Inc.			

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY Blue- GENERATOR #2 COPY Yellow- GENERATOR #1 COPY

Pink- FACILITY USE ONLY Gold- TRANSPORTER #1 COPY