

January 17, 2008

**PHASE I/PHASE II CONSTRUCTION
INTERIM REMEDIAL MEASURES
REPORT**

**Choccolocco Creek Wastewater Treatment Plant
Expansion Project
Oxford, Alabama**

ROUX ASSOCIATES, INC.

Environmental Consulting & Management



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1.0 INTRODUCTION

Roux Associates, Inc. (Roux Associates) has prepared this Phase I/Phase II Construction Interim Remedial Measures Report (IRM Report), on behalf of Solutia Inc. and Pharmacia Corporation, with Monsanto Company performing work on behalf of Pharmacia (hereafter, collectively referred to as P/S). This IRM Report has been prepared to document IRMs performed to support the Anniston Water Works and Sewer Board's (AWWSB) Phase I and Phase II expansion activities at the Choccolocco Creek Wastewater Treatment Plant (CCWWTP) located on Friendship Road in the City of Oxford, Calhoun County, Alabama (site). A site location map is presented as Figure 1.

The objectives of the IRMs implemented at the site were as follow:

- Mitigate potential human and ecological exposure to polychlorinated biphenyl (PCB)-containing soil, both during construction and long term; and
- Control erosion and downstream transport of PCB-containing soils in the floodplain, both during construction and long term.

This IRM Report is divided into six sections. Section 1.0 includes an introduction to this IRM Report, and Section 2.0 provides key background information. Phase I and Phase II construction support activities are described in detail in Sections 3.0 and 4.0, respectively. Long-term maintenance requirements are included in Section 5.0, and Section 6.0 provides a list of references used to compile this IRM Report. Supporting tables, figures and appendices are included at the end of this IRM Report.

2.0 BACKGROUND

Key background information is presented in the following sections including a site description, overview of the site history as it pertains to the CCWWTP Phase I and Phase II construction support activities, and a summary of the soil management activities conducted in conjunction with Phase I and Phase II construction support activities.

2.1 Site Description and Site History

The CCWWTP is located on Friendship Road in the City of Oxford, Calhoun County, Alabama (Figure 1). The CCWWTP property comprises approximately 49 acres and is bounded by Interstate 20 to the north, Choccolocco Creek to the south, undeveloped land to the east and commercial properties to the west. Snow Creek flows through the central portion of the property. The property east of Snow Creek includes undeveloped land and a Soil Management Area (SMA) comprised of PCB-containing soils (generated as part of CCWWTP expansion construction activities) covered with an impermeable liner system. A large volume of the CCWWTP Phase I and II construction-generated soils (containing PCB concentrations less than 50 milligrams per kilogram [mg/kg]) were incorporated under the SMA impermeable cover system on the east side of Snow Creek; however, the cover system is not the focus of this IRM Report. The SMA impermeable cover system activities are presented in detail, under separate cover in the *Final Corrective Measures Implementation Report Excavated Soil Stockpile at Choccolocco Creek Wastewater Treatment Plant* submitted to the Alabama Department of Environmental Management (ADEM) on May 22, 2007. The focus of this IRM Report is the construction support and soil management, performed by P/S, on behalf of the AWWSB for the CCWWTP expansion activities that occurred in the plant area (west of Snow Creek).

The AWWSB is conducting a plant expansion to increase the capacity of the CCWWTP. The initial proposed CCWWTP expansion included construction of the following:

- Three Peak Flow Detention Basins;
- Headworks Building and Ancillary Structures (Odor Control Scrubber Unit and two Grit Basins);
- Maintenance Building;

- Peak Flow Pump Station;
- Groundwater Pump Station;
- Peak Flow Piping, Force Main, and Wash Down Lines; and
- Electrical Conduit.

Several of the initially proposed construction elements have been revised by the AWWSB including:

- Two of the three Peak Flow Detention Basins were replaced with Deep Bed Filter Units;
- The locations and alignment of various Process Piping were modified;
- Electrical Conduit locations were modified and added; and
- A bridge was added to provide access to the SMA on the east side of the site.

As a result of the revised construction elements, some characterization sampling was conducted (based on the initially proposed activities) in areas where excavation was not required. Additional characterization sampling was also performed, as appropriate, in areas not previously sampled where excavation was conducted during Phase I and Phase II activities. The results of the characterization sampling were utilized to determine appropriate soil management procedures and IRMs. Sampling results are discussed in each IRM Report section below, as appropriate.

2.2 Permits and Soil Management Plans

Throughout the Phase I and Phase II construction activities, PCB-containing soils were managed under appropriate soil management plans and permits. Phase I construction activities were completed in accordance with an approved ADEM National Pollutant Discharge Elimination System (NPDES) stormwater program permit issued to Burgin Construction Company, Inc. Phase II construction activities were completed in accordance with an approved ADEM NPDES stormwater program permit issued to P/S. Soil management plans and procedures were also developed to ensure that potentially impacted soils encountered during Phase I and Phase II construction activities were handled and disposed properly. Potentially impacted soils were generally managed as follows:

- Excavated soils with PCB concentrations less than 50 mg/kg were utilized as backfill, where appropriate, in accordance with the approved plans during Phase I construction activities;
- Excavated soils with PCB concentrations between 1 mg/kg and 50 mg/kg that could not be used as backfill were stockpiled to be consolidated under the future SMA impermeable cover system on the east side of Snow Creek during Phase I construction activities;
- Excavated soils with PCB concentrations between 1 mg/kg and 50 mg/kg, as allowed by construction schedules, were directly placed under the SMA impermeable cover system on the east side of Snow Creek during Phase I construction activities;
- Excavated soils with PCB concentrations between 1 mg/kg and 50 mg/kg were disposed at the Three Corners Regional Landfill in Piedmont, Alabama if the construction schedule did not allow for consolidation under the SMA impermeable cover system during Phase II construction activities; and
- Excavated soils with PCB concentrations greater than 50 mg/kg were disposed at Chemical Waste Management's Toxic Substances Control Act (TSCA)-approved facility in Emelle, Alabama during both Phase I and Phase II construction activities.

Soils containing PCB concentrations between 1 mg/kg and 50 mg/kg that were left in place at the site were covered with a 4-ounce geotextile marker layer and backfilled with clean soil or gravel. Additional soil management measures also included erosion and sedimentation controls, decontamination methods, temporary staging and loading/transport procedures. The soil management plan developed for excavated soils containing PCB concentrations greater than 50 mg/kg (TSCA-regulated) is included as Appendix A. Additional requirements for erosion and sedimentation controls, decontamination and related best management practices were presented under separate cover, in the January 2003 *Corrective Measures Implementation Work Plan and Bid Documents, Excavated Soil Stockpile at Choccolocco Creek Wastewater Treatment Plant, Anniston, Alabama*, prepared by Golder Associates Inc. Specifically, the soil management-

related components included Construction Drawing Sheets 5 and 7 (Erosion & Sediment Control Plan and Details), applicable Technical Specifications, *Construction Best Management Practices Plan* (March 2006), *Spill Prevention, Control, and Countermeasures Plan* (March 2006), *Dust Control Plan* (January 2003) and *Health and Safety Plan Guidelines* (January 2003).

3.0 PHASE I INTERIM MEASURES

Phase I construction support activities were performed between February 7, 2002 and October 10, 2003 and included excavation in the following locations:

- Headworks Building and Ancillary Structures;
- Peak Flow Pump Station; and
- Pipeline Corridors.

Phase I expansion activities were performed by Burgin Construction Company, Inc. on behalf of the AWWSB, and construction support for management of potentially impacted soils was performed by Allen Hall Excavating and Contaminant Control, Inc. on behalf of P/S.

Characterization sampling to support Phase I construction activities was performed in accordance with the April 2001 *Soil Sampling Workplan* prepared by URS Corporation, included as Appendix B. ADEM approval of the *Soil Sampling Workplan*, dated April 11, 2001, is included in Appendix C. The results of the characterization sampling were included in the August 2001 *Soil Investigation Report* prepared by URS Corporation, included as Appendix D. The Headworks Building and Ancillary Structures construction support activities (early Phase I) were generally completed in accordance with the October 2001 *Interim Measures Plan* prepared by URS Corporation. A copy of the *Interim Measures Plan* is included as Appendix E, and a copy of the ADEM approval letter, dated December 12, 2001, is included in Appendix C. Detailed descriptions of the Phase I activities completed at each location (Headworks Building and Ancillary Structures, Peak Flow Pump Station and associated Pipeline Corridors) are included in the sections that follow. Figure 2 shows the locations of Phase I IRMs, and photographs documenting Phase I construction activities are included as Appendix F. Table 1 presents a waste disposal summary, and Table 2 presents a manifest summary. Non-hazardous (non-TSCA) disposal documentation is included in Appendix G, and hazardous (TSCA) disposal documentation is included in Appendix H.

3.1 Headworks Building and Ancillary Structures

As part of the CCWWTP expansion activities, a Headworks Building and Ancillary Structures were proposed for construction in the northwest corner of the property (Figure 2). Prior to excavation of soils in this area, soil characterization borings were completed in the following locations (URS, August 2001):

- Headworks Building footprint – 4 borings;
- Maintenance Building footprint – 2 borings;
- Peak Flow Grit Basin – 1 boring;
- Process Flow Grit Basin – 1 boring; and
- Odor Control Scrubber – 1 boring.

Soil samples were collected from discrete intervals in each boring and analyzed for PCBs. The results of the sampling indicated the following (URS, August 2001):

- Headworks Building footprint - PCBs were detected slightly above 1 mg/kg to a depth of 6 feet below ground surface (ft bgs);
- Maintenance Building footprint – PCBs were not detected above 1 mg/kg;
- Peak Flow Grit Basin – PCBs were not detected above 1 mg/kg;
- Process Flow Grit Basin – PCBs were detected at concentrations slightly above 1 mg/kg to a depth of 6 ft bgs; and
- Odor Control Scrubber - PCBs were not detected above 1 mg/kg.

An excavation plan, included as Appendix I, was developed based on the soil sample results for the Headworks Building and Ancillary Structures area. Approximately 500 cubic yards of soil were excavated in February 2002, primarily from the Headworks Building footprint, as part of the Headworks Building and Ancillary Structures construction. Excavated soils with PCB concentrations greater than 1 mg/kg and less than 50 mg/kg were stockpiled in a designated

temporary staging area. The soils were temporarily staged on and covered with polyethylene sheeting weighted with sand bags. Silt fence was installed around the temporary soil stockpile to prevent migration of the PCB containing soils. The excavated Headworks Building and Ancillary Structures soils stockpiled in this temporary staging area were consolidated under the SMA impermeable cover system on the east side of Snow Creek (Roux Associates, May 2007). No soils containing PCB concentrations above 50 mg/kg were removed from the Headworks Building and Ancillary Structures areas.

Upon completion of the Headworks Building and Ancillary Structures excavation, post-excavation soil samples were collected and analyzed for PCBs. Sample results indicated that PCBs were not present above 1 mg/kg. A copy of the April 2002 memorandum, prepared by Genesis Project, Inc., that describes the Headworks Building and Ancillary Structures post-excavation sampling results, is included as Appendix J.

Restoration of the Headworks Building and Ancillary Structures excavation area (and other Phase I work) is discussed in Section 3.4.

3.2 Pipeline Corridors

As part of the CCWWTP expansion activities, several Pipeline Corridors were proposed for construction in the northern and eastern portions of the site. These Pipeline Corridors were proposed to connect the Headworks Building to the Peak Flow Pump Station and Peak Flow Detention Basins (Figure 2). Prior to excavation of the Pipeline Corridors, soil characterization borings were generally advanced at 50-foot intervals along the proposed Pipeline Corridor. A total of 82 borings were advanced along the proposed Pipeline Corridors. Soil samples were collected at various depths (based on the anticipated depth of the pipeline) and analyzed for PCBs. The results of the sampling indicated that PCBs were generally present in soils above 1 mg/kg between the surface and 4 ft bgs, and in a limited area near the south end of the proposed 24-inch Peak Flow Force Main to a depth of 12 ft bgs. PCBs were detected above 50 mg/kg in the following locations (URS, August 2001):

- Samples PC3-23H, PC3-22H and PC3-21H located east of proposed Peak Flow Detention Basin #2 (note this feature was proposed but not constructed);

- Samples PC1-25, PC1-27 and PC1A-27 located south of proposed Peak Flow Detention Basin #2 (note this feature was proposed but not constructed); and
- Sample PC1-40 located northeast of the Peak Flow Pump Station.

Approximately 405 cubic yards of soil were excavated between June 30 and July 17, 2003 as part of the Pipeline Corridor construction. Approximately 200 cubic yards of soil with PCB concentrations greater than 1 mg/kg and less than 50 mg/kg were staged onsite in a designated soil staging area. The soils were temporarily staged on and covered with polyethylene sheeting weighted with sand bags. Silt fence was installed around the temporary soil stockpile to prevent migration of the PCB containing soils. The soils in this temporary staging area were consolidated under the SMA impermeable cover system on the east side of Snow Creek (Roux Associates, May 2007). The remaining soil volume (approximately 308 tons or 205 cubic yards) excavated from the Pipeline Corridor areas was comprised of soils with PCB concentrations greater than 50 mg/kg. These soils were shipped to the TSCA-approved Chemical Waste Management, Inc. facility located in Emelle, Alabama for disposal.

Restoration of the Pipeline Corridors excavation area (and other Phase I work) is discussed in Section 3.4.

3.3 Peak Flow Pump Station

As part of the CCWWTP expansion activities, a new Peak Flow Pump Station was proposed for construction adjacent to the proposed Peak Flow Detention Basin #3 which was later modified to become the Deep Bed Filter Units as shown on Figure 2. The Peak Flow Pump Station is located in the southeast portion of the site. Prior to excavation of soils in the Peak Flow Pump Station, two soil characterization borings were completed within the proposed structure footprint. Soil samples were collected from discrete intervals in each boring and analyzed for PCBs. The results of the sampling indicated that PCBs were generally present in soils above 1 mg/kg between the surface and 4 ft bgs (URS, August 2001). PCBs were not present at concentrations above 50 mg/kg in any of the soil samples collected.

Approximately 1,700 cubic yards of soil were excavated between October 3 and October 6, 2003. The excavated soils were staged onsite in a designated soil staging area. The soils were temporarily staged on and covered with polyethylene sheeting weighted with sand bags. Silt fence was installed around the temporary soil stockpile to prevent migration of the potentially impacted soils. The soils in this temporary staging area were consolidated under the SMA impermeable cover system on the east side of Snow Creek (Roux Associates, May 2007). No soils containing PCB concentrations above 50 mg/kg were removed from the Peak Flow Pump Station area.

Restoration of the Peak Flow Pump Station excavation area (and other Phase I work) is discussed in Section 3.4.

3.4 Phase I Multilayer Cover System

After completion of excavation in each Phase I construction area, a multilayer cover system was constructed (Figure 2). The cover system installed in each Phase I excavation area generally included the placement of 4-ounce nonwoven geotextile over exposed subgrade soils and backfill with clean materials imported from a local source. Clean backfill for the Headworks Building and Ancillary Structures was provided by the AWWSB contractor, Burgin Construction Company, Inc. Clean backfill for other Phase I IRM areas was provided by P/S and their contractors (Allen Hall Excavating and Contaminant Control, Inc.). Clean fill documentation for backfill imported by P/S and their contractors, is included in Appendix K. The volume and final elevation of backfill required in each excavation were determined based on the proposed design (i.e., it was not necessary to bring all areas to grade). Areas within the Snow Creek floodplain with PCBs above 1 mg/kg that were exposed during Phase I construction activities were capped with appropriate cover materials that were consistent with the existing site features and/or proposed CCWWTP expansion design as follow:

- Headworks Building and Ancillary Structures, Pipeline Corridors and Peak Flow Pump Station – 4-ounce nonwoven geotextile placed over exposed excavation areas and backfilled with either clean soil or gravel cover; and

- Surface soils in the area east of the Headworks Building – 4-ounce nonwoven geotextile placed over exposed soil areas and a minimum of a 1-foot gravel cover (this area was subsequently used for the storage of construction materials and equipment).

Upon completion of the project, remaining disturbed soil areas (i.e., adjacent to asphalt roadways installed by others) were seeded to minimize erosion.

4.0 PHASE II INTERIM MEASURES

Phase II construction support activities were performed between April 11, 2005 and August 10, 2006 and included excavation in the following locations:

- Snow Creek Bridge Construction;
- Deep Bed Filter Units, Process Piping, and Storm Drainage; and
- Electrical Conduit Installation.

Phase II expansion activities were performed by Max Foote Construction Company Inc. and Taylor Corporation on behalf of the AWWSB, and construction support for management of PCB containing soils was performed by Taylor Corporation on behalf of P/S.

Initial soil characterization sampling for Phase II construction activities was performed by URS and is summarized in the *Soil Investigation Report* (URS, August 2001), included as Appendix D. Additional soil characterization sampling activities performed to support Phase II construction activities were performed by Genesis Project, Inc. to supplement soil sampling previously completed by URS Corporation in 2001. Additional soil sampling was required to characterize soils generated during construction of the Snow Creek Bridge and to characterize soils in areas where the original proposed CCWWTP expansion activities were modified. The additional soil characterization activities are documented as follow:

- Soils generated during construction of the Snow Creek Bridge – January 3, 2006 Genesis Project, Inc. *Memorandum Re: October 5, 2005 WWTP Sample Results*, included as Appendix L;
- Deep Bed Filter Units, Process Piping and Storm Drainage excavation areas – June 30, 2006 Genesis project, Inc. *Memorandum Re: Anniston WWTP 2006 Expansion Soil Sample Screening Results*, included as Appendix M; and
- Electrical Conduit Installation areas – July 2006 Genesis Project, Inc. *Table 1 Field Screening Results for Soil Samples Collected from the Proposed Electrical Conduit*

Locations at the Anniston Waste Water Treatment Plant 2006 Expansion Project,
included as Appendix N.

Additional information regarding the locations of characterization samples collected in the Deep Bed Filter Unit, Process Piping, and Storm Drainage areas is included on Sheets 1 and 3 of the plans included in Appendix O. Detailed descriptions of the Phase II activities completed at each location (Snow Creek Bridge Construction, Deep Bed Filter Units, Process Piping, and Storm Drainage and Electrical Conduit Installation) are included in the sections that follow. Figure 3 shows the locations of Phase II IRMs, and photographs documenting Phase II construction activities are included as Appendix F. Table 1 presents a waste disposal summary, and Table 2 presents a manifest summary. Non-hazardous (non-TSCA) disposal documentation is included in Appendix G, and hazardous (TSCA) disposal documentation is included in Appendix H.

4.1 Snow Creek Bridge Construction

In order to provide access to the portion of the site east of Snow Creek for construction of the SMA, a bridge was constructed across Snow Creek (Figure 3). Bridge construction included installation of support piles that were driven to be flush with the existing grade. The surrounding soil was then excavated for placement of the abutments. Soil was also excavated from each side of the bridge for construction of access roadways. The excavated soils were placed into lined roll-off boxes and sampled for PCBs and lead. The results of the sampling indicated that PCBs were not present in the soils excavated from the Snow Creek Bridge construction area above 50 mg/kg. Approximately 30 tons (estimated 20 cubic yards) of soil were excavated between April 11, 2005 and April 28, 2005 and shipped to the Three Corners Regional Landfill in Piedmont, Alabama for disposal. Restoration of the Snow Creek Bridge Construction area (and other Phase II work) is discussed in Section 4.4.

4.2 Deep Bed Filter Units, Process Piping, and Storm Drainage

As part of the CCWWTP expansion activities, Deep Bed Filter Units, Process Piping, and Storm Drainage were proposed for construction in the eastern portion of the site, on the west side of Snow Creek (Figure 3). It should be noted that the original CCWWTP expansion design included a Peak Flow Detention Basin in this area that was replaced with the Deep Bed Filter Units. However, the original sampling completed in this area by URS Corporation was still

appropriate as the Peak Flow Detention Basin and Deep Bed Filter Units footprints were generally the same (with the exception of the samples collected by URS at the northern end of the footprint). The Process Piping and Storm Drainage features included reinforced concrete Stormwater Piping, Process Piping, Associated Manholes, a Junction Box and an Effluent Flow Meter structure. Prior to excavation of soils in this area, soil characterization borings were completed in the following locations (URS, August 2001 and Genesis, June 2006):

- Deep Bed Filter Units area – 36 borings; and
- Process Piping and Storm Drainage areas – 16 borings.

Soil samples were collected from discrete intervals in each boring and analyzed for PCBs. The results of the sampling indicated the following (URS, August 2001 and Genesis, June 2006):

- Deep Bed Filter Units area – PCBs were detected above 50 mg/kg to a depth of 2 ft bgs in less than ½ of the Deep Bed Filter Units footprint. PCB concentrations generally decreased with depth, with samples collected from the 6 to 8-ft bgs interval below 1 mg/kg.
- Process Piping and Storm Drainage areas – PCBs were detected above 1 mg/kg and below 50 mg/kg to a depth of 4 ft bgs throughout most of the Process Piping and Storm Drainage areas. PCBs were detected above 50 mg/kg in 6 sample locations between 0 and 4 ft bgs.

Soil sample locations and results are shown on Sheets 1 and 3 of the plans prepared by Taylor Land Surveying Inc., included as Appendix O.

An excavation plan (Sheets 2, 4 and 5 of the plans included as Appendix O) was developed based on the soil sample results for the Deep Bed Filter Units, Process Piping, and Storm Drainage area. Approximately 2,583 cubic yards of soil were excavated between May 15, 2006 and August 10, 2006 from the Deep Bed Filter Units, Process Piping, and Storm Drainage area. Approximately 1,800 cubic yards of the total 2,583 cubic yards of soil excavated in this area (PCB concentrations less than 50 mg/kg) were transported to the east side of Snow Creek for consolidation under the SMA impermeable cover system (Roux Associates, May 2007). The

remaining soil volume (approximately 1,174 tons or 783 cubic yards) included soils excavated from areas with PCBs greater than 50 mg/kg and was shipped to Chemical Waste Management's TSCA-approved disposal facility located in Emelle, Alabama for disposal.

Restoration of the Deep Bed Filter Units, Process Piping, and Storm Drainage excavation area (and other Phase II work) is discussed in Section 4.4.

4.3 Electrical Conduit Installation

As part of the CCWWTP expansion activities, several Electrical Conduits were proposed to connect the newly constructed site features to the existing electrical grid. The Electrical Conduit Installation also included construction of additional light pole fixtures (Figure 3). Prior to excavation of soils in this area, soil characterization borings were completed along approximately 1,600 linear feet of proposed Electrical Conduit corridors. Soil samples were screened for PCBs. The results of the sampling indicated that PCBs were generally present in soils above 1 mg/kg between the surface and 2 ft bgs. PCBs were not detected above 50 mg/kg (Genesis Project, Inc., July 2006).

Approximately 843 cubic yards of soil containing PCB concentrations above 1 mg/kg and below 50 mg/kg were excavated between July 8, 2006 and August 9, 2006. Approximately 800 cubic yards of the total 843 cubic yards excavated were transported directly to the east side of Snow Creek for consolidation under the SMA impermeable cover system (Roux Associates, May 2007). The remaining soil volume (approximately 65 tons or 43 cubic yards) was shipped to the Three Corners Regional Landfill in Piedmont, Alabama for disposal. These soils could not be consolidated under the SMA impermeable cover system as the geomembrane installation was being completed prior to excavation of all Electrical Conduit Installation soils.

Restoration of the Electrical Conduit Installation excavation area (and other Phase II work) is discussed in Section 4.4.

4.4 Phase II Multilayer Cover System

After completion of excavation in each Phase II construction area, a multilayer cover system was constructed (Figure 3). The cover system installed in each Phase II excavation generally

included the placement of a 4-ounce nonwoven geotextile marker layer over exposed Phase II excavation areas and backfill with clean materials imported from a local source. Prior to use onsite, clean backfill imported by P/S and their contractor (Taylor Corporation) was tested for PCBs and lead. Clean fill documentation is included as Appendix K. The volume and final elevation of backfill required in each excavation was determined based on the proposed design (i.e., it was not necessary to bring all areas to grade). Areas within the Snow Creek floodplain with PCBs above 1 mg/kg that were exposed during Phase II construction activities were capped with appropriate cover materials that were consistent with the existing site features and/or proposed CCWWTP expansion design as follow:

- Snow Creek Bridge Construction – 4-ounce nonwoven geotextile and a minimum 1-foot clean gravel cover installed on either side of the bridge apron;
- Deep Bed Filter Units - 4-ounce nonwoven geotextile marker layer over exposed excavation areas, clean backfill and a minimum of a 1-foot soil cover placed around the constructed unit;
- Process Piping and Storm Drainage – 4-ounce nonwoven geotextile marker layer over exposed excavation areas and clean backfill; and
- Electrical Conduit Installation – 4-ounce nonwoven geotextile marker layer over exposed excavation areas and backfilled with either clean soil or gravel cover.

In addition, multilayer cover system IRMs were also incorporated into the following site locations during Phase II construction support activities:

- Areas between the buildings and the surrounding landscape - 4-ounce nonwoven geotextile and a minimum of 1 foot of clean soil cover;
- Areas between the Drying Beds and the proposed Peak Flow Detention Basins – 4-ounce nonwoven geotextile placed over exposed soil areas prior to construction of asphalt roadways (by others); and

- Areas between the roadways and the Drying Beds – 4-ounce non-woven geotextile and a minimum of 1-foot of clean fill soil cover.

Upon completion of the project, remaining disturbed soil areas (e.g., area surrounding Deep Bed Filter Units) were seeded to minimize erosion. Soil erosion controls were removed and the NPDES stormwater permit was terminated in March 2007.

5.0 MAINTENANCE AND INSPECTION

Inspection and maintenance of the CCWWTP IRMs will be performed in accordance with provisions of Golder Associates, Inc.'s *Comprehensive Operations and Maintenance Plan for Remedial/Corrective Action Projects* (Revision 3.0, July 2007). Inspection and maintenance activities will be conducted annually and after significant storm events. Items to be inspected at the CCWWTP include the gravel or soil covered areas. Repairs, such as seeding, erosion control or gravel replenishment, will be performed, as necessary, based on the results of the site inspections. A copy of the Operation and Maintenance Inspection Log for the CCWWTP IRMs is included as Appendix P.

6.0 REFERENCES

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- Alabama Department of Environmental Management, December 12, 2001, *Correspondence to Solutia, Re: Interim Measures Plan.*
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- Genesis Project, Inc., January 2006, *Memo to Solutia, Re: October 5, 2005 WWTP Sample Results.*
- Genesis Project, Inc., June 2006, *Memo to Solutia, Re: Anniston WWTP 2006 Expansion Soil Sample Screening Results.*
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- Golder Associates, Inc., July 2007, *Comprehensive Operations and Maintenance Plan for Remedial/Corrective Action Projects (Revision 3.0).*
- Roux Associates, Inc., May 2007, *Final Corrective Measures Implementation Report Excavated Soil Stockpile at Choccolocco Creek Wastewater Treatment Plant.*
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**Table 1. Waste Disposal Summary. Phase I/Phase II Construction Interim Remedial Measures;
CCWWTP Expansion Project, Oxford, Alabama.**

Location	Volume
<i>Soils Consolidated Under SMA Impermeable Cover System East of Snow Creek</i>	
Headworks Building and Ancillary Structures	500 cy
Pipeline Corridors	200 cy
Peak Flow Pump Station	1700 cy
Deep Bed Filter Units, Process Piping, and Storm Drainage	1800 cy
Electrical Conduit Installation	800 cy
TOTAL	5000 cy
9/8/1913	
<i>Soils (Non - TSCA) Disposed at Three Corners Regional Landfill</i>	
Snow Creek Bridge	30 tons
Electrical Conduit Installation	65 tons
PPE and Other Debris That Could Not Be Consolidated Under SMA Impermeable Cover System	90 tons
TOTAL	185 tons
<i>Soils (TSCA) Disposed at Chemical Waste Management, Emelle Facility</i>	
Pipeline Corridors	308 tons
Deep Bed Filter Units, Process Piping, and Storm Drainage	1174 tons
TOTAL	1482 tons

**Table 2. Manifest Summary. Phase I/Phase II Construction Interim Remedial Measures;
CCWWTP Expansion Project, Oxford, Alabama.**

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Date	Manifest No.	Weight (tons)
<i>Non-TSCA (PCB<50 mg/kg) Three Corners Regional Landfill, Piedmont, Alabama</i>		
1/11/2006	10218647	9.92
1/12/2006	10218659	19.07
7/24/2006	10282402	16.72
7/24/2006	10282403	28.00*
7/24/2006	10282404	1.98
7/25/2006	10282397	12.75
7/25/2006	10282400	7.50
7/25/2006	10282401	13.93
7/26/2006	10282396	15.69
7/26/2006	10282399	12.85
7/27/2006	10282398	9.52
8/17/2006	265462	10.88
8/21/2006	265461	4.72
8/26/2006	265460	23.42
9/5/2006	10282406	21.34
10/17/2006	265465	4.54
TOTAL		184.83

TSCA (PCB>50 mg/kg) Chemical Waste Management, Emelle, Alabama

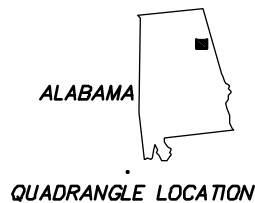
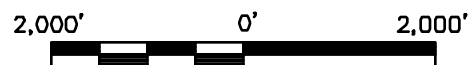
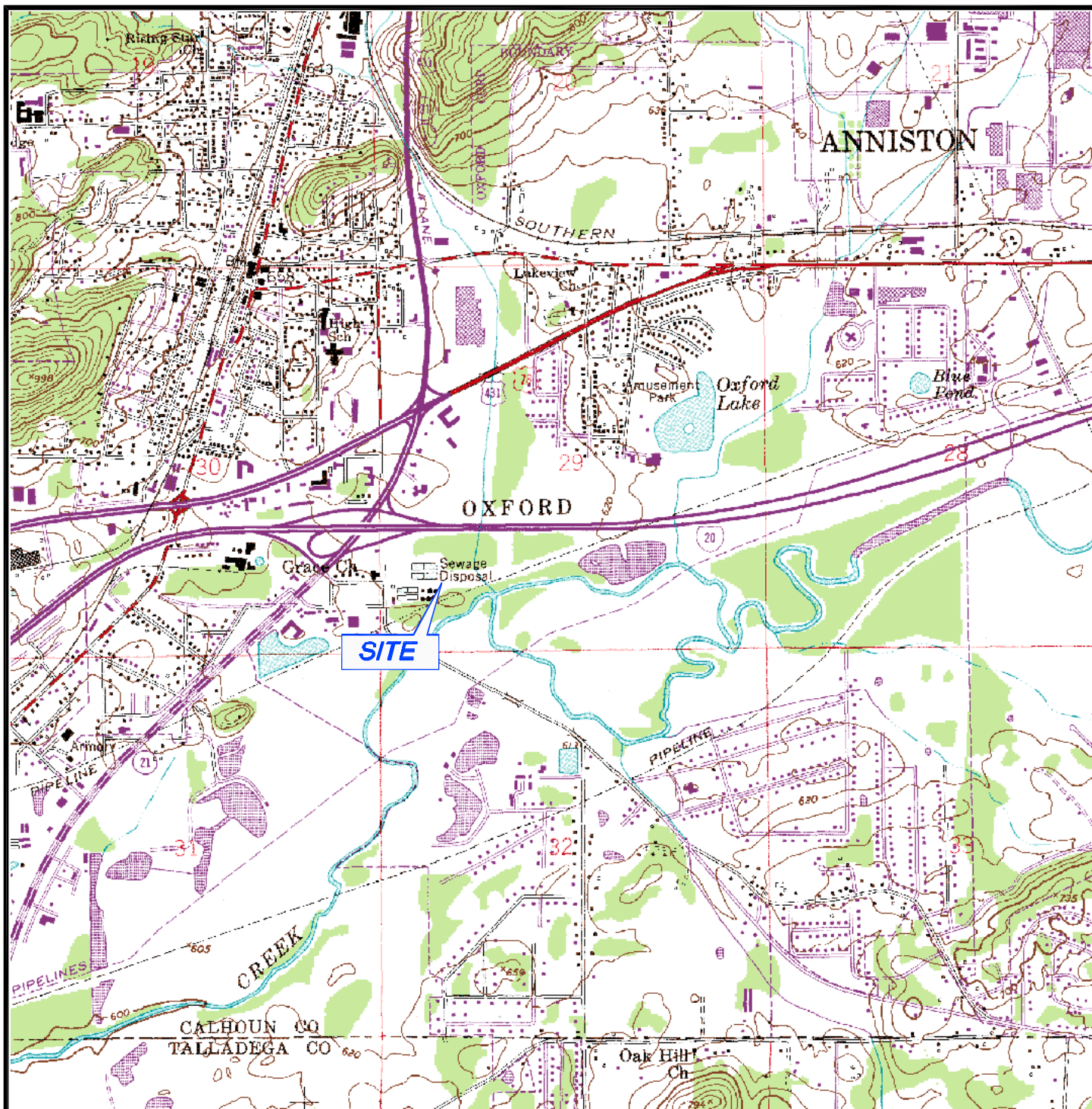
7/10/2003	861553	24.08
7/10/2003	891552	22.48
7/10/2003	891554	22.91
7/10/2003	891557	22.37
7/10/2003	891558	22.25
7/15/2003	285247	23.62
7/15/2003	285249	22.15
7/15/2003	285250	17.75
7/15/2003	285251	23.89
7/16/2003	285252	15.84
7/16/2003	285253	17.16
7/16/2003	891555	15.94
7/16/2003	891556	19.11
7/17/2003	285248	22.10
7/17/2003	285254	15.79
6/11/2006	5651	24.86
9/1/2006	5647	21.93
9/11/2006	5648	23.60
9/11/2006	5649	22.62
9/11/2006	5650	24.13
9/12/2006	5642	23.33
9/12/2006	5643	22.97
9/12/2006	5644	21.12
9/12/2006	5645	22.45
9/12/2006	5646	23.46
9/13/2006	5603	20.52
9/13/2006	5604	22.04
9/13/2006	5605	22.78
9/13/2006	5606	22.31

**Table 2. Manifest Summary. Phase I/Phase II Construction Interim Remedial Measures;
CCWWTP Expansion Project, Oxford, Alabama.**

Page 3 of 3

Date	Manifest No.	Weight (tons)
<i>TSCA (PCB>50 mg/kg) Chemical Waste Management, Emelle, Alabama</i>		
9/14/2006	5602	21.42
9/14/2006	5607	23.14
9/14/2006	5608	22.46
9/14/2006	5609	22.02
9/15/2006	5610	23.83
9/15/2006	5611	19.69
9/15/2006	5612	24.61
9/15/2006	5613	21.44
9/15/2006	5614	22.81
9/18/2006	5615	23.54
9/18/2006	5616	24.73
9/18/2006	5617	22.32
9/18/2006	5618	21.20
9/18/2006	5619	22.01
9/19/2006	5620	19.23
9/19/2006	5621	20.61
9/19/2006	5622	20.90
9/20/2006	5623	22.31
9/20/2006	5624	22.47
9/20/2006	5625	21.94
9/20/2006	5626	22.19
9/20/2006	5627	25.17
9/21/2006	5628	21.33
9/21/2006	5629	20.99
9/21/2006	5630	21.43
9/22/2006	5631	21.02
9/22/2006	5632	20.86
9/22/2006	5633	22.36
9/22/2006	5634	21.92
9/25/2006	5635	23.14
9/25/2006	5636	19.70
9/25/2006	5637	17.45
9/25/2006	5638	21.36
9/25/2006	5639	20.09
9/26/2006	5640	21.05
9/26/2006	5641	20.94
9/26/2006	159743	24.27
9/26/2006	159744	22.50
9/26/2006	159745	25.89
TOTAL		1481.90

*Estimate 20 cubic yards@1.4 tons/cubic yard.



SOURCE

- 1.) U.S.G.S. OXFORD, ALABAMA QUADRANGLE 1956 7.5 MINUTES SERIES (TOPOGRAPHIC), PHOTOREVISED 1983 AND OXFORD, ALABAMA QUADRANGLE 1956 7.5 MINUTES SERIES (TOPOGRAPHIC), PHOTOREVISED 1983

Title:

SITE LOCATION MAP

ANNISTON, ALABAMA

Prepared For:

PHARMACIA CORPORATION/SOLUTIA INC.

ROUX

ROUX ASSOCIATES, INC.
Environmental Consulting
& Management

Compiled by: NG

Prepared by: RW

Project Mgr: MH

File No: 56907002

Date: 01/02/06

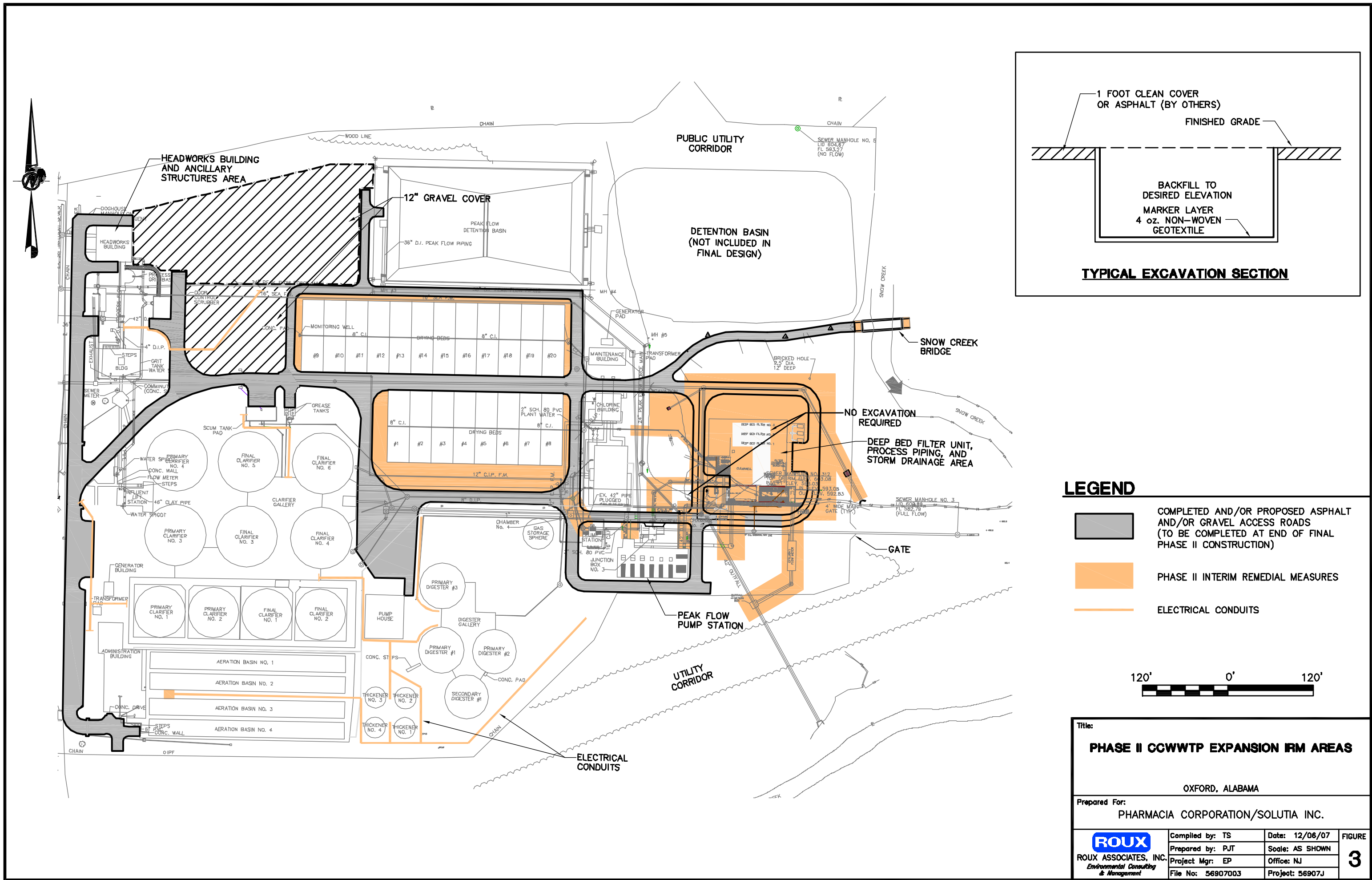
Scale: AS SHOWN

Office: NJ

Project: 56907J

FIGURE

1



APPENDIX A

MAY 2006 SOIL MANAGEMENT PLAN FOR TSCA-REGULATED SOILS PREPARED BY TAYLOR CORPORATION

OVER 50 PPM SOIL MANAGEMENT PLAN
Prepared by Taylor Corporation
for
Monsanto CCWWTP Site

Dealing with Excavation, Storage and Loading for Shipment to Emelle

This plan addresses all over 50 soils that are located west of Snow Creek involving the Phase II support work for Max Foote Construction performing under a contract through Krebs & Associates for the Anniston Water Works and Sewer Board (AWWSB), Anniston, Alabama.

The Site is in Oxford along the west bank of Snow Creek - South of I-20. Part of the excavation site is in the flood plain.

Excavation

Areas to be excavated will be surveyed and staked in accordance with the excavation plans generated by Taylor Land Surveying and checked by Taylor Corporation personnel. When excavation of an over 50 area is being performed, adjacent < 50 areas will be protected by 6 mil polyethylene to capture fall-off soils from the excavator bucket. Excavation of > 1 and < 50 ppm soils shall also require a protective sheet if the excavator bucket is swung over a < 1 ppm area. Fall Back and Drop Off soils shall be handled with care and classified as to their original origin or up-graded if contaminated.

The protective mat shall be cleaned prior to moving to a zone containing less contaminated soils. The protective mat will be repositioned as needed to accommodate the construction equipment throughout excavation activities. This procedure shall continue until the required excavation depth for PCB-impacted soils has been achieved. At this time a Monsanto representative shall verify the excavation depth (photographs and field measurements). If PCB-impacted soils are to remain in place, a 4-oz nonwoven geotextile marker layer will be placed and back fill will begin.

All > 50 ppm soils will be immediately loaded onto trucks and placed at a storage pile near the plant head works site (out of the flood plain and flood way). Over 50 soils will be staged on 6 mil polyethylene and covered with polyethylene when not in use and/or when drying out. The footprint of the >50 staging area will be surrounded by silt fence and hay bales will be additionally installed as needed.

Any ground water encountered during excavation will be pumped through a flocc lock and into a fabric bag located inside a roll-off container. The water leaving this container will be handled as storm water and discharged in accordance with the BMP plan. During any rain events and wind gusts > 20 mph, all excavation will cease.

A water truck will be available to wet the haul route to the disposal and staging area. An Air Monitor Gauge shall constantly monitor all airborne particles and operations will cease if the threshold limits are exceeded.

Storage

All > 50 ppm soils will be stockpiled until sufficient quantities are available to arrange shipping. The over 50 stockpile area will be installed near the plant head works site (out of the flood plain and flood way). The stockpile area will be cleared of all vegetation. The area will be graded to drain and compacted and proof rolled prior to mat placement. Over 50 soils will be staged on 6 mil polyethylene and covered with polyethylene when not in use and/or when drying out. The footprint of the >50 staging area will be surrounded by silt fence and hay bales will be additionally installed as needed.

The stockpiles area will be staked and all parties; Owner and Monsanto will concur with this location. Then the base mat will be installed and over-run the stock pile limits by 5 feet on all sides.

A dedicated dozer and/or loader will be placed at the stockpile area and remain there until the day's > 50 soils are in place. This tractor will place, contour and compact the soils until the shift has ended or inclement weather threatens the excavation operations; at which time the reinforced 6 mil cover shall be placed over the stockpile and anchored with sand bags.

During periods where no > 50 ppm, excavations occur, the poly cover shall be checked twice weekly and prior to any rainfall event.

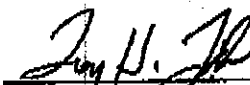
Loading and Tracking

Loading shall not occur until manifests are on site. Loading shall be into lined roll-offs or lined dump trucks. Liners shall be installed only after the beds of the trucks or roll-offs have been inspected and all tailgates are latched and secured.

After loading, the containers shall be sealed by closing the liner and installing a water-tight tarp over the bed and securing with bungee cords. A hazardous waste manifest will be completed for each load of >50 soil being transported to Emelle. Donn Williams is the only person authorized to sign manifests on behalf of Monsanto. Taylor Corporation's project Superintendent will sign a release form and the driver of the truck will also sign before leaving the stockpile. Copies of all weight tickets will be provided to Monsanto.

After completion of the day's load-out the poly tarp will be secured over the pile.

All persons involved with the tarping and load-out of the stockpile will be 40 hour Hazwoper trained.



Tommy H. Taylor
President

APPENDIX B

APRIL 2001 SOIL SAMPLING WORKPLAN PREPARED BY URS

W O R K P L A N

SOIL SAMPLING WORKPLAN

THE ANNISTON WASTEWATER TREATMENT PLANT

OXFORD, ALABAMA

Prepared for
Solutia, Inc.
Anniston, Alabama

April 2001



URS CORPORATION
9801 Westheimer, Suite 500
Houston, Texas 77042
46-00000089.00

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The Anniston Wastewater Treatment Plant is located in Oxford, Alabama on the west-side of Snow Creek near the confluence with Choccolocco Creek. The location of the facility is presented on Figure 1. The Anniston Water Works and Sewer Board (Board) is conducting a plant expansion that has resulted in the excavation and stockpiling of approximately 60,000 cubic yards of soil from the floodplain of Snow Creek. The expansion consists of three detention ponds, headworks building, odor control scrubber unit, two grit basins, maintenance building, peak flow pump station, groundwater pumping station and associated gravity (peak flow) piping, force main and washdown lines. The stockpiled soils are located immediately east of Snow Creek across from the Anniston Wastewater Treatment Plant. Analytical results from soil samples collected from the stockpile indicated the presence of polychlorinated biphenyls (PCBs) in the soil.

On September 29, 2000, the Alabama Department of Environmental Management (ADEM) issued an Administrative Order on Consent requiring the Board to submit a Soil Investigation Workplan (SIW) that addresses PCB sampling of all areas that may be excavated during construction. This SIW will be used to fulfill that requirement.

1.1 OBJECTIVE AND SCOPE

The SIW is designed to characterize soil potentially impacted by PCBs in the vicinity of the third detention pond, peak flow and groundwater pumping stations, proposed building foundations and various subsurface pipeline corridors. Data generated from this SIW will be used in a Corrective Measures Study to evaluate alternatives for the management of any impacted soils that may be generated during the construction activities.

2.1 SAMPLING APPROACH

This sampling program is intended to define the horizontal and vertical distribution of PCBs within the area of proposed excavations. Proposed soil boring locations and depths are shown on Figure 2. Actual sample locations may be adjusted in the field based on conditions determined at the time of sampling.

To determine the vertical distribution of PCBs in the soil, samples will be collected in 24-inch intervals down to the total depth of the boring listed on Figure 2. All samples will be collected using a Geoprobe rig.

If PCB concentrations greater than 50 mg/kg are encountered, additional soil borings will be advanced in a 10-foot sample grid spacing to the same depth as the adjoining boring in order to delineate the areas exhibiting PCB concentrations equal to or greater than 50 mg/kg.

The sampling plan also provides some flexibility in the locations and numbers of samples based on information obtained from immunoassay field screening results. The sampling protocol will send the initial depth samples (0" to 24") to the lab for PCB analysis using SW846 Method 8082. Soil samples collected deeper than 24 inches will be screened for PCBs using an EPA-approved immunoassay screening method. The detection limit for the immunoassay screening method is 1.0 mg/kg, i.e. "non-detect" screening results are less than 1.0 mg/kg. Screening will continue until PCBs are no longer detected or until the total depth of the boring is reached. The deepest soil sample with a PCB detection based on the immunoassay screening will also be sent to the lab for analysis. All of the soil borings will be sampled and screened using the same procedure. For quality control purposes, split samples will be collected from 10% of the field screening samples and sent to the laboratory for analysis.

2.1.1 Detention Pond No. 3

The proposed Detention Pond No. 3 is located in the eastern portion of the facility. The area to be investigated will be approximately 250 ft. x 250 ft. Soil sample locations will be located at 50-foot intervals, using a sample grid centered on the proposed excavation for a total of 25 sample locations. Since the goal of this investigation is to identify any potential PCB-impacted soil within the volume of soil to be excavated, the depths of the individual soil borings will extend to the base of the proposed excavation. The total depths of the individual borings are shown on Figure 2 at the location of each soil boring.

2.1.2 Groundwater Pump Station

Soil samples will be collected at the Groundwater Pump Station at the same depth intervals as in the investigation of Detention Pond No. 3. A single boring will be centered on the Groundwater Pump Station. The depth and location of the boring are shown on Figure 2.

2.1.3 Building Foundation

Soil samples will be collected from the building foundations of the Headworks Building, Odor Control Scrubber, Maintenance Building, and Peak Flow Pump Station to a depth of 2 feet. The locations of the borings are shown on Figure 2.

2.1.4 Pipeline Corridors

Soil samples will be collected along the pipeline corridors at the various depths based on the anticipated depths of the pipeline excavations. Sample boring locations will be located at 50-foot intervals along the pipeline corridors. At the deeper pipeline excavations, multiple borings will be completed across the expected width of excavation to provide coverage meeting the 50 foot spacing criteria. The boring locations and depths are posted on Figure 2.

2.2 DATA EVALUATION, ANALYSIS, AND REPORTING

Laboratory analytical data generated by implementing this SIW will be evaluated to establish whether an additional phase of field investigation will be necessary to complete the characterization. After the field investigation, laboratory analysis, and data evaluation have been completed, a report will be prepared and submitted to ADEM.

This section describes the field investigation procedures for the investigation of Detention Pond No. 3, pipeline corridors, proposed building foundations and the two pumping stations. All field activities will be in conformance with a site health and safety plan developed in accordance with 29 CFR 1910.120.

3.1 SAMPLE COLLECTION METHODS

The soil sampling activities described in this SIW will include shallow soil samples (discrete samples collected from within the upper 24 inches), and subsurface borings (discrete soil samples collected from borings).

3.1.1 Sample Locations

Figure 2 shows the proposed sample locations for the detention pond, pipeline corridors, and building foundations. Each sample point will be located in the field as accurately as possible by measuring the precise distance and direction from an established reference point such as a building corner, monitoring well, etc. Once the initial sampling point is established, additional sample points can be located relative to it. Distance measurements can be made with a tape, and a compass can be used to obtain directional information. These data will be entered in the field notebook or recorded on a facility map. If a sample cannot be collected at the designated location, an adjacent location will be selected and the new location and reason for the change will be documented in the field logbook. After completion of the fieldwork, sample locations will be surveyed using a global positioning system and coordinates will be recorded in the field logbook and electronically stored.

3.1.2 Soil Sampling

The methods and equipment used for soil sampling will depend on the sample depth, type of sample, and type of soil. The sampling equipment that comes in direct contact with the soil samples will be constructed of stainless steel.

3.1.3 Surface Soils

Surface soil samples will be collected with hand equipment such as spoons, shovels, trowels, push-tubes, and/or post-hole diggers constructed of stainless steel. The sampling equipment will be decontaminated by the 7-stage decontamination procedure described in Section 3.2.11 prior to sample collection and between sample intervals.

Samples will be described and classified in general accordance with the Unified Soil Classification System (equivalent to ASTM D 2487 and 2488). Sample descriptions and classifications will be recorded in the field logbook. The soil sample will be placed in a mixing bowl or pan and thoroughly mixed before being placed in the sample container as described in Section 3.1.5.

After sampling is complete, the sample hole will be filled with native material and the area will be restored to its previous condition to the extent feasible.

3.1.4 Subsurface Soils

Subsurface soil borings will be advanced with a Geoprobe direct-push rig. The soil boring will be completed using a 4-foot long, 1-inch I.D. stainless steel core sampler. For discrete grab samples, the core sampler will be decontaminated between samples by the 7-stage decontamination procedure described in Section 3.2.11. The top few inches of the soil should be removed from the sampler to minimize cross contamination from material falling from the upper portions of the hole.

All borings will be lithologically logged by a geologist/engineer in general accordance with the Unified Soil Classification System. Soil from each selected depth interval will be placed in a mixing bowl or pan and thoroughly mixed before being placed in the sample container as described in Section 3.1.5.

Following completion, each borehole will be filled with bentonite chips and thoroughly hydrated.

3.1.5 Soil Sample Mixing

Soil samples will be thoroughly mixed in a clean stainless steel mixing bowl to ensure that the sample is representative of the sample interval. A common method of mixing is "quartering." The sample is placed in the sample-mixing pan and divided into quarters. Each quarter is thoroughly mixed and all quarters are then mixed together. This procedure is repeated several times until the sample is thoroughly mixed. If a round bowl is used, the sample can be mixed by stirring in a circular manner. After mixing, the samples will be placed in precleaned sample containers, labeled, and stored on ice at approximately 4°C.

3.2 FIELD QUALITY ASSURANCE/QUALITY CONTROL

All sampling undertaken during site characterization will conform to strict quality assurance (QA) and quality control (QC) procedures. The purpose of QA/QC procedures is to produce analytical results that are of a known quality and that meet data quality objectives (DQOs). The following discussion summarizes key elements of field QA/QC procedures. Additional details are provided in the Quality Assurance Project Plan (QAPP) section of the Solutia RFI/CMS Work Plan for the Anniston, Alabama facility, dated November 1997, prepared by Golder Associates Inc.

3.2.1 Field Documentation

All field sample identifications, field records, and chain-of-custody records shall be in waterproof, non-erasable ink. If errors are made in these documents, corrections will be made by drawing a single line through the error and entering the correct information. All corrections will be initialed and dated by the person making the corrections. If possible, corrections should be made by the individual making the error.

3.2.2 Field Sampling Logbook

All information pertaining to the sampling activities will be recorded in a bound field logbook with consecutively numbered pages. Entries in the field logbook will include the following information as it applies to the task at hand:

- ♦ Location of sampling activity and address
- ♦ Purpose of sampling activity
- ♦ Number and approximate volume of samples taken
- ♦ Description of sampling point
- ♦ Date and time of sample collection
- ♦ Sample or soil boring identification number(s)
- ♦ Sample distribution (e.g., to chemical laboratory, geotechnical laboratory, etc.)
- ♦ Field observations
- ♦ Weather conditions
- ♦ Identification of any photographs taken
- ♦ List of rented, leased and/or subcontracted equipment
- ♦ Signature of field team leader

3.2.3 Document Maintenance

Field personnel are responsible for recording field activities on the appropriate field documentation form. It is the responsibility of the Project Manager or designee to ensure that all documents are complete and legible. At the end of each day, all documents completed that day will be reviewed by the field team leader for accuracy, completeness, and legibility.

The field documentation forms or equivalent records that may be used during this project include:

- ♦ Chain-of-Custody Forms
- ♦ Daily field report (in logbook or on a separate form)
- ♦ Boring log
- ♦ Field sampling log (in logbook or on a separate form)
- ♦ Equipment calibration log
- ♦ Signature of sampling personnel

Each completed form (or copy) will be maintained on-site in chronological order with other completed forms of the same type until completion of the field activities. Copies of specific forms will be sent to the project office weekly for management review unless waived by the Project Manager. File and working copies will be forwarded to the home office for data evaluation and report preparation.

3.2.4 Sample Custody

Chain-of-custody provides an accurate written record documenting the possession and handling of a sample from collection, through storage and analysis, to reporting. Chain-of-custody will be maintained for each sample (including QC samples) collected in this project. A sample is in custody if it is:

- ◆ In someone's physical possession,
- ◆ In someone's view after being in physical possession,
- ◆ In a designated secure area, or
- ◆ Placed in a locked container by an authorized individual.

3.2.5 Chain-Of-Custody Forms

Chain-of-custody forms will be used to document the possession and transfer of custody of all samples. Typical information that will be supplied on the forms include:

- ◆ Field sample identification
- ◆ Sample date and time
- ◆ Type of sample
- ◆ Sample location and depth where appropriate
- ◆ Number of containers
- ◆ Analyses required
- ◆ Signature of sample personnel

The chain-of-custody form will be initiated and signed by a member of the field sampling team. The method of shipment, name of the courier, and any other pertinent information should be entered in the "remarks" section. The original copy accompanies the sample shipment, and a copy is retained by the sampling crew. The completed chain-of-custody form will be placed in a Ziploc® plastic bag and taped to the underside of the lid of the cooler containing the samples designated on the form. A copy of the carrier airbill will be retained as part of the permanent chain-of-custody documentation.

When relinquishing custody, the transferor and transferee must sign, date, and time the chain-of-custody form. Each person accepting custody of sample(s) will note their condition on the form.

3.2.6 Custody Seals

Custody seals are preprinted adhesive-backed seals designed to break if the seals are disturbed. Custody seals will be placed on sample shipping containers as necessary to detect tampering. Seals must be signed and dated prior to use. Strapping tape will be placed over the seals to ensure that the seals are not accidentally broken during shipment.

3.2.7 Field Procedures

The following chain-of-custody procedures will be used by field personnel:

- ◆ Pre-cleaned sample containers will be used. The coolers and/or boxes containing the empty sample containers will be sealed with a custody seal during transportation to the field and while in storage prior to use. In the field, the pre-cleaned sample containers will be stored in a secure location.
- ◆ The sample collector is responsible for the care and custody of the collected samples until they are transferred to another person or shipped under chain-of-custody rules.
- ◆ As few individuals as possible should handle the samples.
- ◆ The sample collector will record sample data in a field notebook.
- ◆ A completed chain-of-custody record must accompany each cooler in which samples are shipped. The samples must be shipped to the laboratory as soon as practical and may be shipped by overnight carrier or courier for next-day delivery.

3.2.8 Sample Containers and Preservation

Glass sample containers with Teflon-lined caps will be supplied by the laboratory. The sample containers will be certified clean prior to shipment. The samples selected for analysis will be placed in a cooler provided by the laboratory and maintained on ice at approximately 4° C until tested.

3.2.9 Sample Identification and Labeling

Each sample collected during fieldwork will be identified by an alphanumeric code. The first two/three digits of this sample ID code will denote the sample location, i.e.,

- ◆ Detention Pond No.3=DP3
- ◆ Pipeline Corridor=PC1, 2, 3, etc.
- ◆ Structures=S1, 2, 3, etc.

For the pipeline corridors and structures this three-digit code will be followed by two characters that identify the individual sample location, i.e.,

- ◆ Pipeline Corridor=01, 02, 03, etc.
- ◆ Structures=01, 02, 03, etc.

For Detention Pond No. 3 this three-digit code will be followed by three characters that identify the individual sample location in a sample grid where the x-axis is alphabetical and the y-axis is numerical, i.e.,

- ◆ Detention Pond No.3=A01

The next two digits identify depth. This may be followed by a 2-digit code designating field QA/QC samples (e.g., MS, MD, SD, RS, and TB).

All sample containers will have a waterproof label attached and annotated with waterproof ink. The label will contain the following information:

- ◆ Project number
- ◆ Site/project name
- ◆ Sample/boring number
- ◆ Sample depth interval
- ◆ Sampler's name
- ◆ Date and time of sample collection
- ◆ Sample description
- ◆ Preservatives, if necessary
- ◆ Parameters for analysis

The sample labels will be placed on the bottles so as not to obscure any container QA/QC information. Labels will not be placed on the sample container lid. All QC samples will be labeled and processed as field QC samples. Matrix spike, matrix duplicate, matrix spike duplicate, equipment rinsate, and trip blank samples will be labeled as described above. (See Section 3.2.12 for number of QA/QC samples to be collected). Field duplicate samples will be designated as field samples with "dummy" sample identification (unknown as a duplicate to the laboratory).

3.2.10 Sample Packaging and Shipping

The handling and shipping of samples will be accomplished in a manner that protects the integrity of the sample. This includes packing the samples to avoid breakage or contamination, and shipping at the proper temperature. The following sample packaging and shipping requirements will be followed:

- ◆ Sample container lids will not be mixed. All sample lids must stay with the original containers.
- ◆ Aqueous sample volume levels will be marked by placing the top of the label at the appropriate sample height or marking the container with a grease pencil. This procedure will help the laboratory to determine if any leakage occurred during shipment. The sample labels should not cover any container QA/QC information. Since water sampling is not planned, the only aqueous samples will be the trip blanks and the field blanks.
- ◆ Sample containers will be placed in sealed plastic (Ziploc®) bags to minimize the potential for contamination from packing material and to prevent water damage to the sample label.
- ◆ Sample bottles will be packaged in the cooler in a manner that prevents breakage. Empty space in the shipping container will be filled with an inert packing material such as cardboard or "bubble wrap." Materials such as sand, sawdust, Styrofoam peanuts, or vermiculite will not be used as a packing material. Ice will not be substituted for packing material.
- ◆ Samples will be kept at approximately 4°C with ice. The ice will be placed in watertight Ziploc® plastic bags to prevent leakage from the cooler as the ice melts.
- ◆ A copy of the chain-of-custody form will be placed in a watertight plastic bag and taped to the underside of the lid of the cooler containing the samples designated on the form.

- ♦ Samples should be shipped to the laboratory within 24 hours from the time of collection. If this cannot be accomplished, the laboratory should be notified, and arrangements should be made to ensure that the samples are received before holding times are exceeded. Advance coordination with the receiving laboratory is required to ensure that the samples arrive on a day in which the laboratory has personnel present to receive the samples.

3.2.11 Equipment Decontamination and Cross-Contamination Control

Sample containers will be kept in limited access areas or locked storage until they are used. Latex gloves will be worn during all sampling activities and changed between sampling locations. Clean sampling equipment will be wrapped in aluminum foil prior to use. Clean sheets of plastic will be laid out in the sampling area and all equipment will be placed on these sheets. This plastic will be discarded after each use. Equipment requiring fuel (such as a power auger) should be refueled in an area that is a significant distance away from any sampling point, sampling equipment or container storage areas. Fuel will also be stored away from sampling areas, sampling equipment or container storage areas. All wash water, excess soil, discarded gloves, etc. will be contained on-site in steel 55-gallon drums for subsequent disposal by Solutia.

Equipment decontamination procedures are described below:

- ♦ The equipment that comes in contact with soil but not in direct contact with samples will be cleaned (inside and out) by thorough washing with a detergent solution (Alconox or equivalent) and rinsing with potable water
- ♦ All non-dedicated equipment that comes in direct contact with the sample (e.g., knives, hand sampling tools, auger buckets, etc.) will be decontaminated by the following 7-stage decontamination procedure:
 - 1) Washing in a detergent solution (Alconox or equivalent) to remove any particulate matter and/or surface films,
 - 2) Rinsing thoroughly with clean potable water,
 - 3) Rinsing thoroughly with clean deionized water,
 - 4) Rinsing with pesticide-grade isopropanol,
 - 5) Rinsing thoroughly with organic free deionized water,
 - 6) Air drying, and
 - 7) Wrapping decontaminated equipment in aluminum foil (shiny side out) for storage and transportation.

If organic-free deionized water is not available, equipment will be allowed to thoroughly air dry. Sampling equipment with oily or other hard-to-remove materials may require rinsing with pesticide-grade isopropanol prior to washing with the detergent solution. Water and solvents used for decontamination will be contained for proper disposal as described in Section 3.3.

3.2.12 Field Quality Assurance/Quality Control Samples

Equipment rinsate blanks will be collected to assess the potential for contamination of samples due to field activities and/or handling/transport. Collection of these samples is described below:

- ♦ Equipment Blanks (also known as rinsate blanks) - These blanks are used to check the sampling equipment cleanliness. Equipment blanks are obtained by pouring analyte-free water over or through the sampling device, collecting the water in a sample container, and returning it to the laboratory for analysis with the samples. One equipment blank will be obtained each day of sampling for each major type of equipment used, or 1 for every 20 samples collected, whichever is greater.

Field duplicate samples will be obtained in order to evaluate the effect of the sample matrix on sampling and analytical precision. For field duplicates, two samples from the same location will be collected, and both samples will be submitted to the laboratory for analysis. The duplicate sample will be designated with a "dummy" sample ID (unknown to the laboratory) and submitted as a routine field sample. One duplicate sample should be obtained for every 20 samples collected.

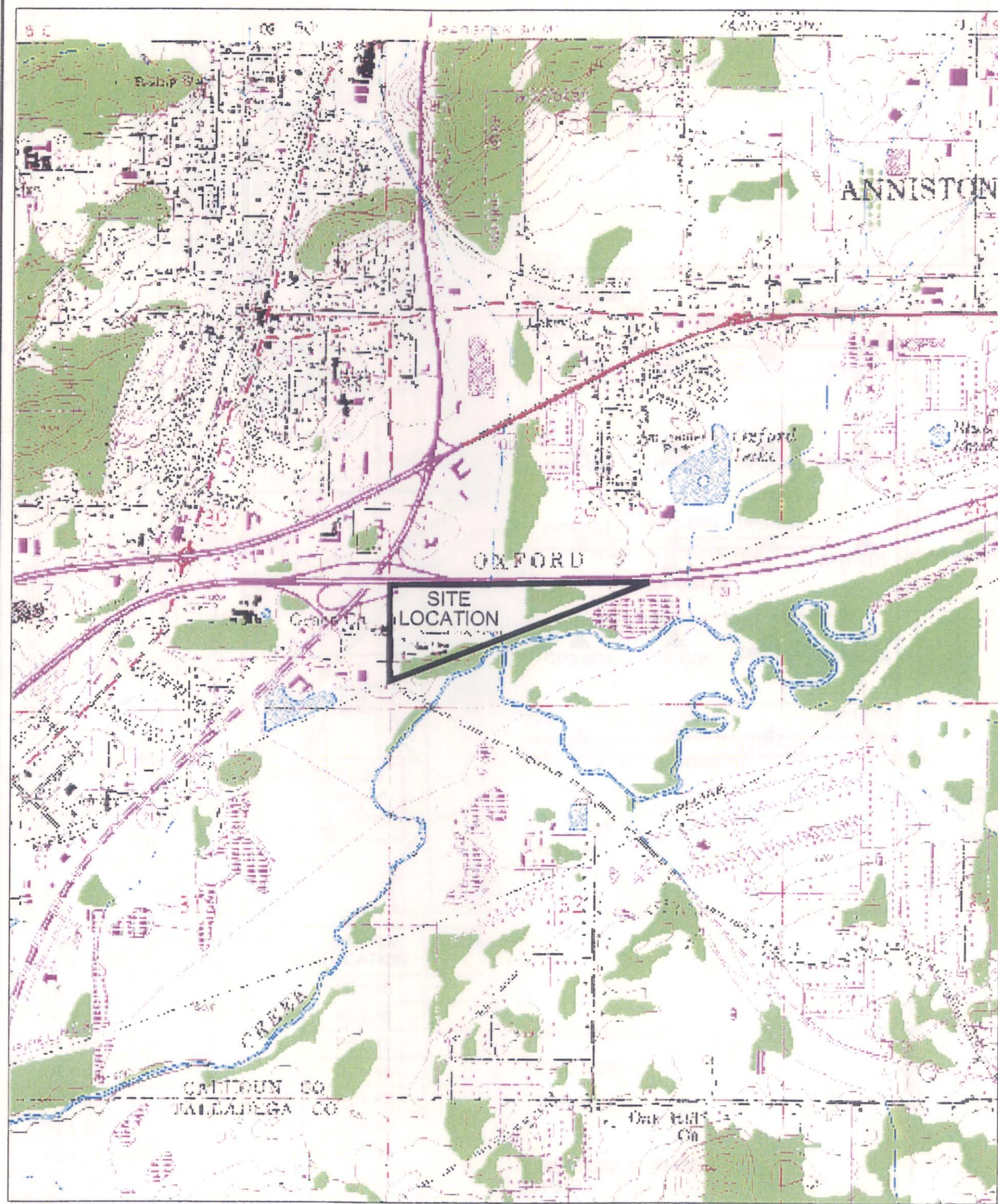
Additional matrix QC samples including matrix spike (MS), matrix duplicate (MD) and matrix spike duplicate (SD) samples will also be collected for laboratory QA/QC to evaluate the effects of the sample matrix on analytical accuracy and precision. These samples will be designated by the field sampling team. Extra sample volume will be obtained from the designated locations and the samples will be labeled with the suffix MS, MD or SD (See Section 3.2.9). One field quality control sample should be obtained for every 20 samples collected.

3.3 RESIDUALS STORAGE AND HANDLING

Waste materials generated during sampling activities will be placed in drums for proper disposal by Solutia. All drums will be properly labeled in accordance with applicable state and federal regulations.

3.4 SURVEYING OF LOCATIONS AND ELEVATIONS

During sample collection, the sampling locations will be established and recorded in the field logbook by measurement from identifiable, permanent features at the facility. Where feasible, marker flags or stakes will also be placed to identify sampling locations. A global positioning system will be used to measure the latitude and longitude of each sample location. The coordinates will be recorded in the field logbook.



NOTE:

BASE MAP SOURCE USGS 7.5 MINUTE QUAD SERIES OXFORD, ALABAMA 1956
PHOTOREVISED 1983, AND ANNISTON, ALABAMA 1956 PHOTO RESIVED 1972.



DATE: 10/06/00
TIME: 16:31:52
FILENAME: FIGURE BBL2.dwg
PATH: H:\TEMP\

SOLUTIA
702 CLYDESDALE AVE.
ANNISTON, AL



7600 West Tidwell Road
Suite 600
Houston, Texas 77040
United States of America

SCALE:
NOTED

DRAWN BY: WCL
CHKD. BY: TER

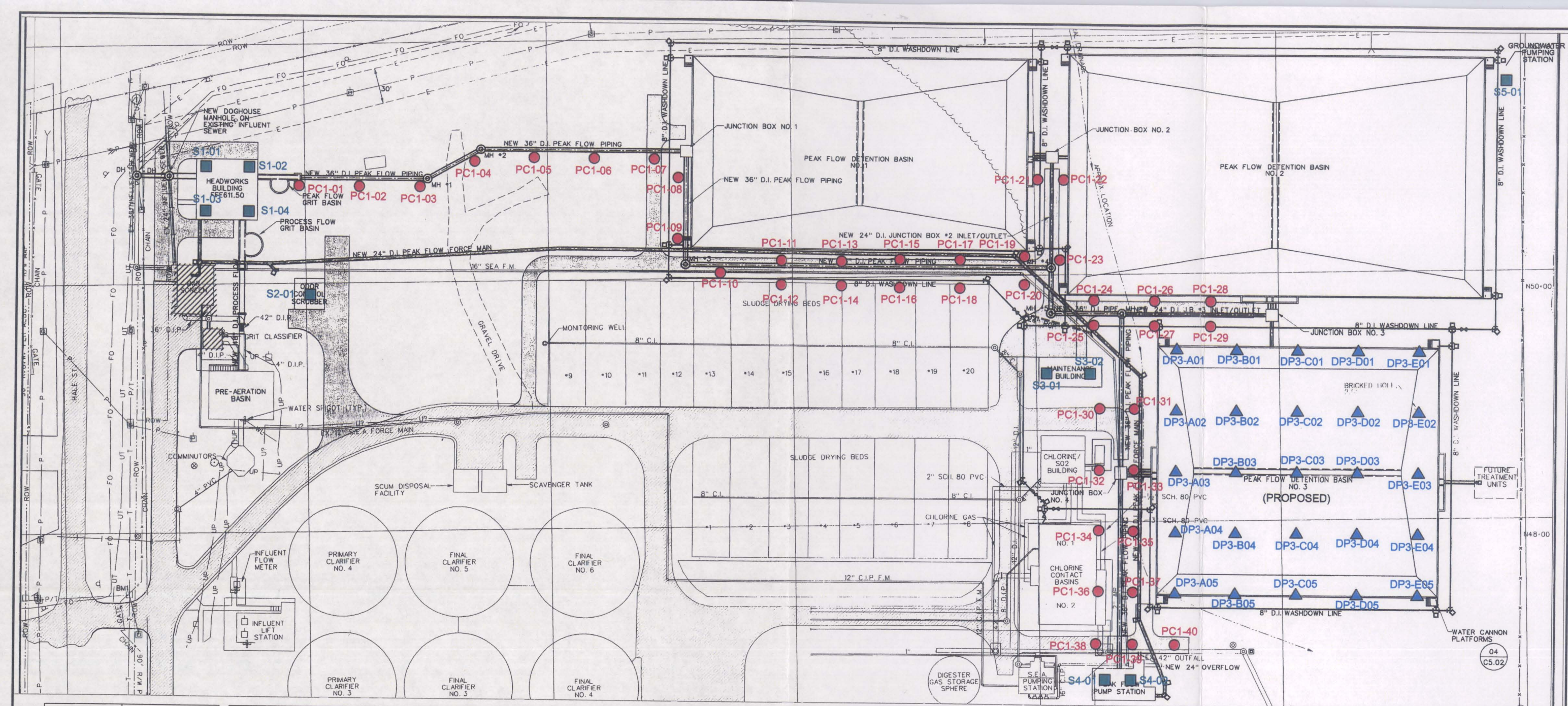
DATE: 10/25/00
DATE: 10/25/00

ANNISTON WWTP
SAMPLING INVESTIGATION

SITE LOCATION MAP

FILE NO.
4600000089.00

FIGURE NO.
1



SAMPLE LOCATION	TOTAL DEPTH (FT)
PC1-01	6
PC1-02	6
PC1-03	6
PC1-04	6
PC1-05	7
PC1-06	7
PC1-07	7
PC1-08	8
PC1-09	8
PC1-10	9
PC1-11	11
PC1-12	11
PC1-13	13
PC1-14	13

SAMPLE LOCATION	TOTAL DEPTH (FT)
PC1-15	15
PC1-16	15
PC1-17	16
PC1-18	16
PC1-19	18
PC1-20	18
PC1-21	20
PC1-22	20
PC1-23	20
PC1-24	20
PC1-25	20
PC1-26	20
PC1-27	20
PC1-28	20

SAMPLE LOCATION	TOTAL DEPTH (FT)
PC1-29	20
PC1-30	20
PC1-31	20
PC1-32	20
PC1-33	20
PC1-34	20
PC1-35	20
PC1-36	20
PC1-37	20
PC1-38	20
PC1-39	20
PC1-40	20

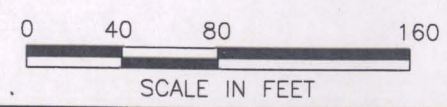
SAMPLE LOCATION	TOTAL DEPTH (FT)
DP3-A01	20
DP3-A02	20
DP3-A03	20
DP3-A04	20
DP3-A05	20
DP3-B01	20
DP3-B02	20
DP3-B03	20
DP3-B04	20
DP3-B05	20
DP3-C01	20
DP3-C02	20
DP3-C03	20
DP3-C04	20
DP3-C05	20
DP3-D01	20

SAMPLE LOCATION	TOTAL DEPTH (FT)
DP3-D02	20
DP3-D03	20
DP3-D04	20
DP3-D05	20
DP3-E01	20
DP3-E02	20
DP3-E03	20
DP3-E04	20
DP3-E05	20
S5-01	20

LEGEND:

- PC1 PIPELINE CORRIDOR BORING
- DP3 DETENTION POND BORING
- S STRUCTURE BORING

NOTE: TOTAL DEPTH OF STRUCTURE BORINGS S1 THROUGH S4 IS 2 FEET.



SOLUTIA
702 CLYDESDALE
ANNISTON, AL



9801 Westheimer
Suite 500
Houston, Texas 77042
United States of America

SCALE: AS SHOWN
DRAWN BY: LJR
CHKD. BY: TER
DATE: 3/30/01
DATE: 4/2/01

ANNISTON WWTP
SAMPLING INVESTIGATION
SAMPLING LOCATION
PLAN

FILE NO.
460000089
FIGURE NO.
2

APPENDIX C
ADEM CORRESPONDENCE

ADEM

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301463 36130-1463 ♦ 1400 COLISEUM BLVD. 36110-2059

MONTGOMERY, ALABAMA

WWW.ADEM.STATE.AL.US

(334) 271-7700

JAMES W. WARR

DIRECTOR

DON SIEGELMAN

GOVERNOR

April 11, 2001

CERTIFIED MAIL # 7000 0600 0028 2992 1552
RETURN RECEIPT REQUESTED

Mr. Craig Branchfield
Manager of Remedial Projects
Solutia Inc.
702 Clydesdale Avenue
Anniston, AL 36201-5328

RECEIVED
APR 19 2001

Facsimiles: (334)
Administration: 271-7950
General Counsel: 394-4332
Air: 279-3044
Land: 279-3050
Water: 279-3051
Groundwater: 270-5631
Field Operations: 272-8131
Laboratory: 277-6718
Mining: 394-4326
Education/Outreach: 394-4383

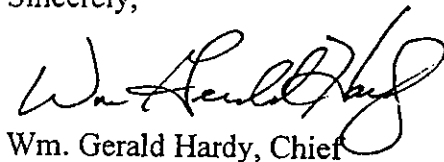
Re: Approval of Soil Sampling Workplan
The Anniston Wastewater Treatment Plant
Solutia Inc.
Anniston Facility
USEPA I.D. No. ALD 004 019 048

Dear Mr. Branchfield:

The Alabama Department of Environmental Management (ADEM) has reviewed the above referenced document for Solutia, Inc. The Department finds the Workplan to be complete and approves it for immediate implementation.

Please provide the Department a 48-hour notice before sampling activities begin so that appropriate oversight activities can be coordinated. If you should have any questions or need further assistance concerning this matter, please contact Mr. Jeff Anderson of the Hazardous Waste Branch at 334-271-7753.

Sincerely,



Wm. Gerald Hardy, Chief
Land Division

WGH/JBA/sep:L:Solutia.CCWWTP SIW Approval

cc: Craig Brown/EPA Region 4 TSCA
Doug McCurry/EPA Region 4

File: Solutia, Calhoun County



ADEM



ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301463 36130-1463 ♦ 1400 COLISEUM BLVD. 36110-2059

MONTGOMERY, ALABAMA

WWW.ADEM.STATE.AL.US

(334) 271-7700

JAMES W. WARR

DIRECTOR

DON SIEGELMAN

GOVERNOR

December 12 2001

CERTIFIED MAIL # 7000 1670 0003 5485 2439

RETURN RECEIPT REQUESTED

Mr. Craig Branchfield
Manager of Remedial Projects
Solutia Inc.
702 Clydesdale Avenue
Anniston, AL 36201-5328

RECEIVED
DEC 26 2001

Facsimiles: (334)
Administration: 271-7950
General Counsel: 394-4332
Air: 279-3044
Land: 279-3050
Water: 279-3051
Groundwater: 270-5631
Field Operations: 272-8131
Laboratory: 277-6718
Mining: 394-4326
Education/Outreach: 394-4383

Re: *Interim Measures Plan*
Choccolocco Creek Waste Water Treatment Plant
Solutia Inc., Anniston Facility
USEPA I.D. No. ALD 004 019 048

Dear Mr. Branchfield:

The Alabama Department of Environmental Management (ADEM) has completed its review of the Interim Measures (IM) Plan for the Choccolocco Creek Waste Water Treatment Plant received by the Department on October 4, 2001. The Department has determined that the IM Plan is acceptable for immediate implementation. However, the Department believes that for the work completed under IM Plan, permanent structures should not be constructed over areas in which PCB contaminated soils have been left in place. Therefore, the facility should ensure that soils in these areas be excavated to a depth sufficient to ensure that PCB concentrations are less than the detection limit or a conservative screening value appropriate for unrestricted land use. Otherwise, construction in these areas will have to be addressed under the Final Remedy proposal. Furthermore, if any cleanup levels are based on an exposure scenerio other than unrestricted, residential land use, the facility should address appropriate institutional controls in the Corrective Measures Study.

If you have additional questions or comments concerning this issue please contact S. Scott Story of the Industrial Facilities Section at (334) 270-5600.

Sincerely,

A handwritten signature in black ink, appearing to read "Stephen A. Cobb", is written over a horizontal line.

Stephen A. Cobb, Chief
Hazardous Waste Branch
Land Division

SSS/SAC/sep:l:IM Plan-Choccolocco Creek WWTP-Headworks



APPENDIX D

AUGUST 2001 SOIL INVESTIGATION REPORT PREPARED BY URS

S I R E P O R T

SOIL INVESTIGATION REPORT

**THE ANNISTON WASTEWATER
TREATMENT PLANT**

OXFORD, ALABAMA

Prepared for
Solutia, Inc.
Anniston, Alabama

August 2001



URS CORPORATION
9801 Westheimer, Suite 500
Houston, Texas 77042
38965-019

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2.2	LABORATORY ANALYSIS.....	2-1
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2.4.1	Equipment Rinsate Blanks.....	2-2
2.4.2	Field Duplicate Samples.....	2-2
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TABLES

3-1	ANNISTON WWTP SAMPLING DATA
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FIGURES

1	SITE LOCATION MAP
2	SAMPLE LOCATION MAP
3	SAMPLING RESULTS
4	SAMPLING RESULTS
5	SAMPLING RESULTS

APPENDICES

APPENDIX A	LABORATORY ANALYTICAL DATA RESULTS
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The Anniston Wastewater Treatment Plant is located in Oxford, Alabama on the west-side of Snow Creek near the confluence with Choccolocco Creek. The location of the facility is presented on Figure 1. The Anniston Water Works and Sewer Board (Board) is conducting a plant expansion that has resulted in the excavation and stockpiling of approximately 60,000 cubic yards of soil from the floodplain of Snow Creek. The expansion consists of three detention ponds, headworks building, odor control scrubber unit, two grit basins, maintenance building, peak flow pump station, groundwater pumping station and associated gravity (peak flow) piping, force main and washdown lines. The stockpiled soils are located immediately east of Snow Creek across from the Anniston Wastewater Treatment Plant. Analytical results from soil samples collected from the stockpile indicated the presence of polychlorinated biphenyls (PCBs) in the soil.

On September 29, 2000, the Alabama Department of Environmental Management (ADEM) issued an Administrative Order on Consent requiring the Board to submit a Soil Investigation Report (SIR) that addresses PCB sampling of all areas that may be excavated during construction. A Soil Sampling Workplan was submitted by Solutia and approved by ADEM on April 19, 2001. This SIR details the findings of the soil sampling activities as set forth in the Workplan.

1.1 OBJECTIVE AND SCOPE

The SIR is designed to summarize soil characterized as impacted by PCBs, in the vicinity of the proposed Detention Pond No. 3, peak flow pumping station, building foundations and various subsurface pipeline corridors. Data contained in this SIR will be used in a Corrective Measures Study to evaluate alternatives for the management of any impacted soils that may be disturbed during construction activities.

The sampling program was intended to define the horizontal and vertical distribution of PCBs within the area of proposed excavations. Soil boring locations are shown on Figure 2. Actual sample locations were adjusted in the field based on conditions determined at the time of sampling. (Discussed further in Section 2.1.)

To determine the vertical distribution of PCBs in the soil, samples were collected in 24-inch intervals down to the total depth of the boring. All samples were collected using either a Geoprobe rig or a hand auger.

2.1 USE OF FIELD SCREENING

EPA-approved immunoassay field screening methods were used to select samples for laboratory analysis. In addition, field screening was used to select additional soil boring locations to further delineate areas of elevated PCB concentrations in soils. (Discussed further in Section 2.2.)

Immunoassay field screening was performed at temporary field laboratory facilities setup near the site. Field screening provided one of three results for PCB concentrations: <1.0 mg/kg (i.e. "non-detect"), >1.0 mg/kg, or >50 mg/kg.

During the initial days of sampling, the 0'-2' depth interval of each boring was not field screened and instead sent directly for laboratory analysis. Later during field sampling, this procedure was modified to field screen the surface sample and send the first depth interval with a field screening result of >1.0 mg/kg for laboratory analysis. This change was made in order to identify locations where additional samples could be taken for "tightening" up the grid spacing at the 0'-2' interval.

2.2 LABORATORY ANALYSIS

Laboratory analysis of PCB's was performed using SW846 Method 8082. Samples were placed in a mixing bowl or pan and mixed thoroughly before being placed in a sample container. In general, laboratory analysis for PCB's was performed on the first and last depth interval with field screening results >1.0 mg/kg for each boring. In addition, for samples determined by field personnel (experienced in immunoassay field screening of PCB's) to have a greater than average possibility of showing higher than actual values in the 50 mg/kg result range, those samples were sent for laboratory analysis.

2.3 SAMPLE LOCATIONS AND DEPTHS

Figure 2 shows the soil investigation sample locations for the detention pond, pipeline corridors, and structure foundations. Each sample point was located in the field as accurately as possible by measuring the distance and direction from an established reference point such as a building corner, monitoring well, etc. Once the "benchmark" sampling point was established, additional sample points were located relative to it. Selected sample locations were modified in the field from those shown in the Work Plan. The reasons for changes to sample locations included:

- Restricted access to some locations due to existing equipment and structures,
- Variation of current construction from that shown on construction drawings used to create the Work Plan, and
- Partially complete construction of WWTP expansion.

Additional sample locations were added in the field based upon immunoassay field screening results. Where field screening results indicated PCB concentrations >50.0 mg/kg and planned WWTP construction warranted, additional sample locations were added midway between the >50.0 mg/kg sample location and adjacent <50.0 mg/kg sample locations to better define the extent of >50.0 mg/kg PCB soils. At some locations when field screening of these midpoint samples indicated PCB levels <50.0 mg/kg, additional samples were located between the midpoint <50.0 mg/kg field screen location and the >50.0 mg/kg sampling location.

Soil borings depths were extended to the maximum anticipated construction depth for each sample location or until field screening indicated PCB levels <1.0 mg/kg.

2.4 FIELD QUALITY ASSURANCE/QUALITY CONTROL

All sampling undertaken during site characterization conformed to strict quality assurance (QA) and quality control (QC) procedures. The purpose of QA/QC procedures is to produce analytical results that are of a known quality and that meet data quality objectives (DQOs). The following discussion summarizes key elements of field QA/QC procedures. Additional details are provided in the Quality Assurance Project Plan (QAPP) section of the Solutia RFI/CMS Work Plan for the Anniston, Alabama facility, dated November 1997, prepared by Golder Associates Inc.

2.4.1 Equipment Rinsate Blanks

Equipment rinsate blanks were collected to assess the potential for contamination of samples due to field activities and/or handling/transport.

One equipment blank was obtained each day of sampling for each major type of equipment used, or 1 for every 20 samples collected, whichever was greater. Results of equipment rinsate blanks are found in the laboratory analytical data reports contained in the Appendix.

2.4.2 Field Duplicate Samples

Field duplicate samples were obtained in order to evaluate the effect of the sample matrix on sampling and analytical precision. The duplicate sample was designated with a "dummy" sample ID (unknown to the laboratory) and submitted as a routine field sample. One duplicate sample was obtained for roughly every 20 samples collected. Field duplicate results are shown on Figures 3, 4, and 5 with other sample results.

2.4.3 Matrix QC Samples

Additional matrix QC samples including matrix spike (MS), matrix duplicate (MD) and matrix spike duplicate (SD) samples were also collected for laboratory QA/QC to evaluate the effects of the sample matrix on analytical accuracy and precision. These samples will be designated by the field sampling team. One field quality control sample was obtained for roughly every 20 samples collected. Matrix QC sample results are found in the laboratory analytical data reports contained in the Appendix.

Results of SI sampling are shown in tabular form on Table 3-1 and graphically on Figures 3, 4, and 5. In general, PCB concentrations were found to increase moving east and south across the site towards Snow Creek. PCB levels in most areas are highest near the surface and decrease with depth. Exceptions to this appear in areas where it is believed fill material has been placed; in effect covering the impacted soils. The majority of PCB impacted soils were found to be within the upper 6-feet.

PCB concentrations >50.0 mg/kg were restricted to Peak Flow Detention Basin No. 3, the east side of Peak Flow Detention Basin No. 2, the south-most portion of the proposed 24" Force Main near the proposed Peak Flow Pump Station, and the pipe corridors near Proposed Manhole #6.

Detailed discussion sampling results for the three major sampling areas is found below.

3.1 PEAK FLOW PUMPING STATION AND BUILDING FOUNDATIONS

Peak Flow Pumping Station and Building Foundation samples are designated with the letter "S" first in the sample ID and shown on Figures 3 and 4. Samples near the Headworks Building detected PCB levels >1.0 mg/kg to a depth of 6-feet. Sampling near the proposed Odor Control Scrubber did not detect PCB levels above 1.0 mg/kg. PCB levels >1.0 mg/kg were found to a depth of 4-feet at the proposed Peak Flow Pump Station.

3.2 PIPE CORRIDORS

Pipe Corridor sampling indicated PCB levels >1.0 mg/kg between the surface and 4-feet of depth for roughly half of the proposed piping length. PCB levels >1.0 mg/kg were detected as deep as 12-feet in a limited area near the south end of the proposed 24" Peak Flow Force Main.

PCB levels >50.0 mg/kg are indicated by sampling results east of Peak Flow Detention Basin No. 2, within the pipe corridors near proposed Manhole #6, and inside the proposed 24" Peak Flow Force Main corridor between Junction Box #4 and the Peak Flow Pump Station. PCB levels >50.0 mg/kg were indicated by field screening as deep as 8-feet inside the pipe corridors; however, the majority of >50.0 mg/kg results were within the upper 4-feet.

3.3 PEAK FLOW DETENTION BASIN NO. 3

Results of sampling within the proposed Peak Flow Detention Basin No. 3 indicate PCB levels >1.0 mg/kg for much of the proposed basin. PCB impacted soils were detected to the full anticipated pond depth in some locations.

Sampling results indicated roughly two-thirds of the upper 2-feet within the proposed basin to have PCB levels >50.0 mg/kg. For the 2 to 4-foot depth interval, sampling detected PCB levels >1.0 mg/kg for approximately three-fourths of the proposed basin footprint with an isolated area of PCB levels >50.0 mg/kg in the northeast corner. For the 4 to 6-foot depth interval roughly half of the proposed basin footprint is indicated by sampling to have PCB levels >1.0 mg/kg. While sampling results do show PCB levels >50.0 mg/kg for the 4 to 6-foot depth interval near the south west corner of the proposed basin, the proposed construction in that area is not expected to reach this depth. Only one sample result for the Basin No. 3 area below 6-feet was >1.0 mg/kg; this sample was located in the southwest corner and not expected to be excavated to this depth during construction.

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
S1- 01	0-2'	05/07/01	NS	86	<0.38	<0.78	<0.38	<0.38	1.300	4.900	1.500	<0.38	7.700
S1- 01	2-4'	05/07/01	>1	-	-	-	-	-	-	-	-	-	>1*
S1- 01	4-6'	05/07/01	>1	84	<0.078	<0.16	<0.078	<0.078	<0.078	0.850	0.240	<0.078	1.090
S1- 01	6-8'	05/07/01	<1										<1*
S1-02	0-2'	05/07/01	NS	91	<0.036	<0.074	<0.036	<0.036	0.042	0.280	0.097	<0.036	0.419
S1-02	2-4'	05/07/01	>1	88	<0.19	<0.38	<0.19	<0.19	<0.19	0.850	0.390	<0.19	1.240
S1-02	4-6'	05/07/01	<1										<1*
S1-03	0-2'	05/07/01	NS	86	<0.038	<0.078	<0.038	<0.038	0.190	0.880	0.620	0.073	1.763
S1-03	0-2' DUP	05/07/01	NS	88	<0.038	<0.076	<0.038	<0.038	0.320	0.940	0.510	0.090	1.860
S1-03	2-4'	05/07/01	>1	88	<0.038	<0.076	<0.038	<0.038	<0.038	0.520	0.430	0.094	1.044
S1-03	2-4' DUP	05/07/01	NS	88	<0.038	<0.076	<0.038	<0.038	0.180	0.660	0.460	0.130	1.430
S1-03	4-6'	05/07/01	<1										<1*
S1-04	0-2'	05/07/01	NS	90	<0.037	<0.074	<0.037	<0.037	0.130	0.470	0.340	0.052	0.992
S1-04	2-4'	05/07/01	<1										<1*
S1-05	0-2'	05/07/01	NS	92	<0.036	<0.073	<0.036	<0.036	<0.036	0.200	0.260	<0.036	0.460
S1-05	2-4'	05/07/01	<1										<1*
S1-06	0-2'	05/08/01	NS	83	<0.04	<0.081	<0.04	<0.04	0.180	0.530	0.380	0.087	1.177
S1-06	0-2' DUP	05/08/01	NS	83	<0.04	<0.081	<0.04	<0.04	0.590	0.540	0.560	0.072	1.762
S1-06	2-4'	05/08/01	<1										<1*
S1-06	2-4' DUP	05/08/01	>1	-	-	-	-	-	-	-	-	-	>1*
S1-06	4-6'	05/08/01	>1	83	<0.04	<0.081	<0.04	<0.04	0.078	0.380	0.420	0.140	1.018
S1-06	6-8'	05/08/01	<1										<1*
S1- 07	0-2'	05/08/01	NS	85	<0.039	<0.079	<0.039	<0.039	0.043	0.430	0.270	0.058	0.801
S1- 07	2-4'	05/08/01	>1	83	<0.04	<0.081	<0.04	<0.04	<0.04	0.440	0.310	0.081	0.831
S3-01	0-2'	05/08/01	NS	88	<0.038	<0.076	<0.038	<0.038	<0.038	0.130	0.100	<0.038	0.230
S3-01	2-4'	05/08/01	<1										<1*
S3-02	0-2'	05/08/01	NS	88	<0.038	<0.076	<0.038	<0.038	0.190	0.450	0.290	0.072	1.002
S3-02	2-4'	05/08/01	<1										<1*

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
S4-01	0-2'	05/12/01	NS	86	<0.077	<0.160	<0.077	<0.077	<0.077	0.730	0.540	0.140	1.410
S4-01	2-4'	05/12/01	>1	85	<0.039	<0.079	<0.039	<0.039	0.100	0.280	0.250	0.043	0.673
S4-01	4-6'	05/12/01	<1	82	<0.04	<0.082	<0.04	<0.04	<0.04	0.065	0.090	<0.04	0.155
S4-02	0-2'	05/12/01	NS	84	<0.390	<0.800	<0.390	<0.390	<0.390	5.100	3.400	<0.390	8.500
S4-02	2-4'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
S4-02	4-6'	05/12/01	>1	94	<0.035	<0.071	<0.035	<0.035	0.086	0.220	0.220	<0.035	0.526
S4-02	6-8'	05/12/01	<1										<1*
PC1-01	0-2'	05/08/01	NS	92	<0.036	<0.073	<0.036	<0.036	<0.036	0.230	0.180	0.042	0.452
PC1-01	2-4'	05/08/01	<1										<1*
PC1-02	0-2'	05/08/01	NS	80	<0.041	<0.084	<0.041	<0.041	<0.041	0.240	0.190	<0.041	0.430
PC1-02	2-4'	05/08/01	<1										<1*
PC1-08	0-2'	05/08/01	NS	85	<0.039	<0.079	<0.039	<0.039	<0.039	0.073	0.053	<0.039	0.126
PC1-08	2-4'	05/08/01	<1										<1*
PC1-08	2-4' DUP	05/08/01	<1										<1*
PC1-09	0-2'	05/08/01	NS	87	<0.038	<0.077	<0.038	<0.038	0.330	0.370	0.250	0.054	1.004
PC1-09	2-4'	05/08/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-09	4-6'	05/08/01	>1	79	<0.17	<0.34	<0.17	<0.17	0.600	1.500	1.100	0.220	3.420
PC1-09	6-8'	05/08/01	<1										<1*
PC1-10	0-2'	05/12/01	NS	87	<0.038	<0.077	<0.038	<0.038	<0.038	0.340	0.190	0.043	0.573
PC1-10	2-4'	05/12/01	>1	79	<0.21	<0.42	<0.21	<0.21	0.910	2.500	1.500	0.220	5.130
PC1-10	4-6'	05/12/01	<1										<1*
PC1-11	0-2'	05/12/01	NS	82	<0.160	<0.330	<0.160	<0.160	<0.160	1.900	0.970	0.220	3.090
PC1-11	2-4'	05/12/01	>1	81	<0.081	<0.160	<0.081	<0.081	0.260	1.200	0.530	0.220	2.210
PC1-11	4-6'	05/12/01	<1										<1*
PC1-13	0-2'	05/12/01	NS	85	<0.078	<0.160	<0.078	<0.078	<0.078	1.300	0.710	0.140	2.150
PC1-13	2-4'	05/12/01	>1	80	<0.210	<0.400	<0.210	<0.210	0.660	3.100	1.600	0.390	5.750
PC1-13	4-6'	05/12/01	<1										<1*

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
PC1-15	0-2'	05/12/01	NS	83	<0.400	<0.810	<0.400	<0.400	<0.400	1.800	0.840	<0.400	2.640
PC1-15	2-4'	05/12/01	>1	72	<0.460	<0.930	<0.460	<0.460	3.100	3.400	2.700	0.700	9.900
PC1-15	4-6'	05/12/01	<1										<1*
PC1-17	0-2'	05/12/01	NS	85	<0.078	<0.160	<0.078	<0.078	<0.078	0.590	0.280	<0.078	0.870
PC1-17	2-4'	05/12/01	>1	78	<0.085	<0.170	<0.085	<0.085	<0.085	0.450	0.420	0.170	1.040
PC1-17	4-6'	05/12/01	<1										<1*
PC1-19	0-2'	05/12/01	NS	85	<0.078	<0.160	<0.078	<0.078	<0.078	0.850	0.600	0.120	1.570
PC1-19	2-4'	05/12/01	<1										<1*
PC1-19	4-6'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-19	6-8'	05/12/01	>50	78	<0.420	<0.860	<0.420	<0.420	0.970	8.800	3.400	0.830	14.000
PC1-19	8-10'	05/12/01	<1										<1*
PC1-21	0-2'	05/08/01	NS	88	<0.038	<0.076	<0.038	<0.038	0.088	0.250	0.150	<0.038	0.488
PC1-21	2-4'	05/08/01	<1										<1*
PC1-22	0-2'	05/08/01	NS	86	<0.038	<0.078	<0.038	<0.038	<0.038	0.140	0.088	<0.038	0.228
PC1-22	2-4'	05/08/01	<1										<1*
PC1-23	0-2'	05/09/01	NS	89	<0.074	<0.15	<0.074	<0.074	<0.074	0.770	0.610	0.120	1.500
PC1-23	2-4'	05/09/01	>1	86	<0.038	<0.078	<0.038	<0.038	<0.038	0.220	0.280	0.082	0.582
PC1-23	2-4' DUP	05/09/01	>1	84	<0.039	<0.080	<0.039	<0.039	<0.039	0.180	0.310	0.120	0.610
PC1-23	4-6'	05/09/01	>1	81	<2	<4.1	<2	<2	6.700	15.000	14.000	<2	35.700
PC1-23	6-8'	05/09/01	>1	77	<0.210	<0.440	<0.210	<0.210	3.900	4.700	1.100	<0.210	9.700
PC1-23	8-10'	05/09/01	<1										<1*
PC1-24	0-2'	05/09/01	NS	91	<0.18	<0.37	<0.18	<0.18	0.510	2.400	1.400	0.320	4.630
PC1-24	2-4'	05/09/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-24	2-4' DUP	05/09/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-24	4-6'	05/09/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-24	6-8'	05/09/01	>50	72	<0.920	<1.900	<0.920	<0.920	<0.920	4.900	7.700	<0.920	12.600
PC1-24	8-10'	05/09/01	<1										<1*
PC1-25	0-2'	05/09/01	>1	88	<0.075	<0.15	<0.075	<0.075	0.180	1.100	0.710	0.082	2.072

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
PC1-25	2-4'	05/09/01	>50	-	-	-	-	-	-	-	-	-	>50*
PC1-25	4-6'	05/09/01	>50	-	-	-	-	-	-	-	-	-	>50*
PC1-25	6-8'	05/09/01	>50	71	<2.300	<4.700	<2.300	<2.300	6.300	21.000	16.000	<2.300	43.300
PC1-25	8-10'	05/16/01	<1	78	<0.042	<0.086	<0.042	<0.042	0.120	0.070	0.059	<0.042	0.249
PC1-26	0-2'	05/09/01	NS	85	<0.039	<0.079	<0.039	<0.039	<0.039	0.097	0.061	<0.039	0.158
PC1-26	2-4'	05/09/01	<1										<1*
PC1-26	4-6'	05/09/01	<1										<1*
PC1-27	0-2'	05/09/01	>1	87	<0.15	<0.31	<0.15	<0.15	0.660	1.700	0.980	0.170	3.510
PC1-27	2-4'	05/09/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-27	4-6'	05/09/01	>50	-	-	-	-	-	-	-	-	-	>50*
PC1-27	6-8'	05/09/01	>1	76	<0.087	<0.18	<0.087	<0.087	0.160	1.200	0.710	0.320	2.390
PC1-27	8-10'	05/09/01	<1										<1*
PC1-28	0-2'	05/09/01	NS	88	<0.038	<0.076	<0.038	<0.038	<0.038	0.240	0.220	0.066	0.526
PC1-28	2-4'	05/09/01	<1										<1*
PC1-28	4-6'	05/09/01	>1	83	<0.080	<0.160	<0.080	<0.080	<0.080	0.480	0.480	<0.080	0.960
PC1-28	6-8'	05/09/01	<1										<1*
PC1-29	0-2'	05/09/01	NS	84	<0.039	<0.08	<0.039	<0.039	0.098	0.490	0.300	0.067	0.955
PC1-29	2-4'	05/09/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-29	4-6'	05/09/01	>1	77	<0.43	<0.87	<0.43	<0.43	1.600	5.200	3.400	1.100	11.300
PC1-29	6-8'	05/09/01	<1										<1*
PC1-30	0-2'	05/11/01	NS	88	<0.038	<0.076	<0.038	<0.038	0.085	0.610	0.600	0.120	1.415
PC1-30	2-4'	05/11/01	<1										<1*
PC1-30	4-6'	05/11/01	<1	81	<0.041	<0.083	<0.041	<0.041	<0.041	<0.041	<0.041	<0.041	BDL
PC1-30	4-6' DUP	05/11/01	>1	80	<0.041	<0.084	<0.041	<0.041	0.046	0.180	0.140	<0.041	0.366
PC1-30	6-8'	05/11/01	NS	81	<0.041	<0.083	<0.041	<0.041	0.550	0.560	0.410	0.100	1.620
PC1-31	0-2'	05/11/01	NS	86	<0.038	<0.078	<0.038	<0.038	<0.038	0.230	0.160	<0.038	0.390
PC1-31	2-4'	05/11/01	<1										<1*
PC1-31	4-6'	05/11/01	<1										<1*
PC1-32	0-2'	05/11/01	NS	69	<0.048	<0.097	<0.048	<0.048	<0.048	0.270	0.310	0.064	0.644

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
PC1-32	2-4'	05/11/01	<1										<1*
PC1-32	4-6'	05/11/01	<1										<1*
PC1-33	0-2'	05/12/01	NS	86	<0.38	<0.78	<0.38	<0.38	<0.38	3.300	2.900	0.630	6.830
PC1-33	2-4'	05/12/01	<1										<1*
PC1-33	4-6'	05/12/01	<1										<1*
PC1-34	0-2'	05/12/01	NS	86	<0.077	<0.16	<0.077	<0.077	<0.077	0.340	0.340	<0.077	0.680
PC1-34	2-4'	05/12/01	<1										<1*
PC1-34	4-6'	05/12/01	<1										<1*
PC1-35	0-2'	05/12/01	NS	-	-	-	-	-	-	-	-	-	NS
PC1-35	2-4'	05/12/01	<1										<1*
PC1-35	4-6'	05/12/01	<1										<1*
PC1-36	0-2'	05/12/01	NS	84	<0.078	<0.16	<0.078	<0.078	0.099	0.570	0.460	0.110	1.239
PC1-36	2-4'	05/12/01	>1	85	<0.039	<0.079	<0.039	<0.039	0.092	0.320	0.190	<0.039	0.602
PC1-36	4-6'	05/12/01	<1										<1*
PC1-37	0-2'	05/12/01	NS	86	<0.19	<0.39	<0.19	<0.19	0.650	2.400	1.600	0.370	5.020
PC1-37	2-4'	05/12/01	>1	72	<0.046	<0.093	<0.046	<0.046	<0.046	0.250	0.240	<0.046	0.490
PC1-37	4-6'	05/12/01	<1										<1*
PC1-38	0-2'	05/12/01	NS	88	<0.38	<0.76	<0.38	<0.38	1.200	3.700	2.800	0.490	8.190
PC1-38	2-4'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-38	4-6'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-38	6-8'	05/12/01	>1	87	<0.038	<0.077	<0.038	0.37	<0.038	0.340	0.270	0.041	1.021
PC1-38	8-10'	05/12/01	<1										<1*
PC1-39	0-2'	05/12/01	NS	84	<0.200	<0.400	<0.200	<0.200	<0.200	1.600	1.200	0.220	3.020
PC1-39	2-4'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-39	4-6'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-39	6-8'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-39	8-10'	05/17/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-39	10-12'	05/17/01	>1	65	<0.510	<1.000	<0.510	<0.510	2.500	3.600	1.300	<0.510	7.400

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
PC1-40	0-2'	05/12/01	NS	78	<2.100	<4.300	<2.100	<2.100	<2.100	34.000	22.000	<2.100	56.000
PC1-40	2-4'	05/12/01	>50	-	-	-	-	-	-	-	-	-	>50*
PC1-40	4-6'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-40	6-8'	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-40	6-8' DUP	05/12/01	>1	-	-	-	-	-	-	-	-	-	>1*
PC1-40	8-10'	05/17/01	>1	72	<0.092	<0.190	<0.092	<0.092	1.300	1.000	0.500	0.200	3.000
PC1-40	10-12'	05/17/01	<1										<1*
PC1A-25	2-4'	05/17/01	<1										<1*
PC1A-25	4-6'	05/17/01	<1										<1*
PC1A-25 (12.5)	2-4'	05/19/01	NS	83	<0.04	<0.081	<0.04	<0.04	<0.04	0.180	0.110	<0.04	0.290
PC1A-25 (12.5)	4-6'	05/19/01	<1										<1*
PC1A-27	4-6'	05/19/01	>50	-	-	-	-	-	-	-	-	-	>50*
PC1A-27 (12.5)	4-6'	05/17/01	<1										<1*
PC1B-25	2-4'	05/17/01	>1	85	<0.039	<0.079	<0.039	<0.039	0.070	0.410	0.250	0.047	0.777
PC1B-25	4-6'	05/17/01	<1										<1*
PC1B-25 (12.5)	2-4'	05/17/01	NS	87	<0.038	<0.077	<0.038	<0.038	<0.038	0.067	<0.038	<0.038	0.067
PC1B-25 (12.5)	4-6'	05/17/01	<1										<1*
PC1C-25	2-4'	05/17/01	<1										<1*
PC1C-25 (12.5)	2-4'	05/19/01	NS	87	<0.038	<0.077	<0.038	<0.038	<0.038	0.150	0.200	<0.038	0.350
PC2-01	0-2'	05/13/01	NS	87	<0.038	<0.077	<0.038	<0.038	<0.038	0.220	0.160	0.047	0.427
PC2-01	2-4'	05/13/01	<1										<1*
PC2-02	0-2'	05/13/01	NS	78	<0.042	<0.086	<0.042	<0.042	<0.042	0.097	0.061	<0.042	0.158
PC2-02	2-4'	05/13/01	<1										<1*
PC2-03	0-2'	05/13/01	NS	70	<0.047	<0.096	<0.047	<0.047	<0.047	0.220	0.150	<0.047	0.370
PC2-03	2-4'	05/13/01	<1										<1*

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ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
PC2-04	0-2'	05/13/01	NS	72	<0.046	<0.093	<0.046	<0.046	<0.046	0.130	0.092	<0.046	0.222
PC2-04	2-4'	05/13/01	<1										<1*
PC3-01	0-2'	05/14/01	NS	82	<0.040	<0.082	<0.040	<0.040	<0.040	0.400	0.220	<0.040	0.620
PC3-01	2-4'	05/14/01	<1										<1*
PC3-02	0-2'	05/14/01	NS	89	<0.037	<0.075	<0.037	<0.037	<0.037	0.090	0.054	<0.037	0.144
PC3-02	2-4'	05/14/01	<1										<1*
PC3-03	0-2'	05/14/01	NS	87	<0.038	<0.077	<0.038	<0.038	<0.038	<0.038	<0.038	<0.038	BDL
PC3-03	2-4'	05/14/01	<1										<1*
PC3-04	0-2'	05/14/01	NS	84	<0.039	<0.080	<0.039	<0.039	<0.039	0.120	0.099	<0.039	0.219
PC3-04	2-4'	05/14/01	>50	85	<0.78	<1.6	<0.78	<0.78	1.000	6.200	4.700	<0.78	11.900
PC3-05	0-2'	05/14/01	NS										NS
PC3-05	2-4'	05/14/01	<1										<1*
PC3-06	0-2'	05/14/01	NS	90	<0.150	<0.300	<0.150	<0.150	0.350	1.300	1.000	0.240	2.890
PC3-06	0-2' DUP	05/14/01	NS	88	<0.075	<0.150	<0.075	<0.075	0.420	0.970	0.690	0.110	2.190
PC3-06	2-4'	05/14/01	<1										<1*
PC3-07	0-2'	05/14/01	NS	95	<0.690	<1.400	<0.690	<0.690	1.400	4.700	3.200	<0.690	9.300
PC3-07	2-4'	05/14/01	>1	87	<0.19	<0.38	<0.19	<0.19	0.310	2.300	1.400	0.540	4.550
PC3-08	0-2'	05/14/01	NS	95	<0.350	<0.700	<0.350	<0.350	1.600	5.300	3.500	0.400	10.800
PC3-08	2-4'	05/14/01	>1	88	<0.075	<0.15	<0.075	<0.075	0.210	1.800	1.000	0.220	3.230
PC3-09	0-2'	05/14/01	NS	89	<0.37	<0.75	<0.37	<0.37	0.600	4.500	2.800	0.470	8.370
PC3-09	2-4'	05/14/01	>1	88	<0.19	<0.38	<0.19	<0.19	0.280	2.500	1.700	0.620	5.100
PC3-10	0-2'	05/15/01	NS	88	<0.19	<0.38	<0.19	<0.19	0.230	2.000	1.200	0.220	3.650
PC3-10	2-4'	05/15/01	>1	82	<0.04	<0.082	<0.04	<0.04	0.092	0.200	0.120	<0.04	0.412
PC3-11	0-2'	05/15/01	NS	85	<0.039	<0.079	<0.039	<0.039	<0.039	0.270	0.190	0.060	0.520

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
PC3-11	2-4'	05/15/01	>1	85	<0.078	<0.16	<0.078	<0.078	0.150	0.800	0.550	<0.078	1.500
PC3-12	0-2'	05/15/01	NS	79	<0.042	<0.085	<0.042	<0.042	<0.042	0.094	0.062	<0.042	0.156
PC3-12	2-4'	05/15/01	>1	77	<0.086	<0.17	<0.086	<0.086	<0.086	1.500	1.000	0.260	2.760
PC3-13	0-2'	05/15/01	NS	89	<0.037	<0.075	<0.037	<0.037	<0.037	0.160	0.130	<0.037	0.290
PC3-13	2-4'	05/15/01	<1										<1*
PC3-14	0-2'	05/15/01	NS	89	<0.074	<0.15	<0.074	<0.074	0.270	1.100	0.720	0.110	2.200
PC3-14	2-4'	05/15/01	<1										<1*
PC3-15	0-2'	05/15/01	NS	88	<0.075	<0.15	<0.075	<0.075	0.310	1.400	0.900	0.170	2.780
PC3-15	2-4'	05/15/01	<1	84	<0.039	<0.08	<0.039	<0.039	<0.039	0.048	0.061	<0.039	0.109
PC3-16	0-2'	05/15/01	NS	85	<0.078	<0.16	<0.078	<0.078	0.290	1.100	0.710	0.140	2.240
PC3-16	0-2' DUP	05/15/01	NS	86	<0.19	<0.39	<0.19	<0.19	0.520	1.900	1.300	0.250	3.970
PC3-16	2-4'	05/15/01	<1										<1*
PC3-17	0-2'	05/15/01	NS	88	<0.038	<0.076	<0.038	<0.038	0.053	0.200	0.140	<0.038	0.393
PC3-17	2-4'	05/15/01	<1										<1*
PC3-18	0-2'	05/15/01	NS	88	<0.038	<0.076	<0.038	<0.038	<0.038	0.069	0.039	<0.038	0.108
PC3-18	2-4'	05/15/01	<1										<1*
PC3-19	0-2'	05/15/01	NS	83	<0.04	<0.081	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	BDL
PC3-19	2-4'	05/15/01	>1	84	<0.2	<0.4	<0.2	<0.2	0.420	1.900	0.930	<0.2	3.250
PC3-20	0-2'	05/15/01	NS	88	<0.038	<0.076	<0.038	<0.038	0.120	0.290	0.180	0.049	0.639
PC3-20	2-4'	05/15/01	<1										<1*
PC3-21	0-2'	05/15/01	NS	88	<0.38	<0.76	<0.38	<0.38	<0.38	3.200	0.920	<0.38	4.120
PC3-21	2-4'	05/15/01	>1	95	<0.035	<0.07	<0.035	<0.035	0.084	0.460	0.220	<0.035	0.764
PC3-21H	0-2'	05/16/01	NS	-	-	-	-	-	-	-	-	-	NS
PC3-21H	2-4'	05/16/01	>50	67	<4.9	<10	<4.9	<4.9	<4.9	77.000	50.000	<4.9	127.000

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
PC3-22H	0-2'	05/16/01	NS	-	-	-	-	-	-	-	-	-	NS
PC3-22H	2-4'	05/16/01	>50	83	<4	<8.1	<4	<4	<4	68.000	43.000	<4	111.000
PC3-23H	0-2'	05/16/01	NS	-	-	-	-	-	-	-	-	-	NS
PC3-23H	2-4'	05/16/01	>50	87	<3.8	<7.7	<3.8	<3.8	9.000	52.000	28.000	5.500	94.500
PC4-01	0-2'	05/15/01	NS	87	<0.038	<0.077	<0.038	<0.038	0.250	0.770	0.480	0.090	1.590
PC4-01	2-4'	05/15/01	<1										<1*
PC4-02	0-2'	05/15/01	NS	87	<0.038	<0.077	<0.038	<0.038	0.059	0.180	0.100	<0.038	0.339
PC4-02	2-4'	05/15/01	<1										<1*
PC4-03	0-2'	05/15/01	NS	82	<0.04	<0.082	<0.04	<0.04	<0.04	0.290	0.150	0.051	0.491
PC4-03	2-4'	05/15/01	<1	76	<0.043	<0.088	<0.043	<0.043	<0.043	0.170	0.095	<0.043	0.265
PC4-04	0-2'	05/15/01	NS	84	<0.039	<0.08	<0.039	<0.039	0.083	0.490	0.230	0.054	0.857
PC4-04	2-4'	05/15/01	>1	82	<0.04	<0.082	<0.04	<0.04	<0.04	0.680	0.360	0.140	1.180
PC4-05	0-2'	05/15/01	NS	83	<0.04	<0.081	<0.04	<0.04	0.072	0.290	0.140	<0.04	0.502
PC4-05	0-2' DUP	05/15/01	NS	85	<0.039	<0.079	<0.039	<0.039	0.079	0.390	0.190	0.049	0.708
PC4-05	2-4'	05/15/01	>1	85	<0.039	<0.079	<0.039	<0.039	<0.039	0.210	0.160	<0.039	0.370
PC4-06	0-2'	05/15/01	NS	87	<0.15	<0.31	<0.15	<0.15	0.550	0.990	0.690	<0.15	2.230
PC4-06	2-4'	05/15/01	>1	78	<0.042	<0.086	<0.042	<0.042	0.240	0.640	0.360	0.055	1.295
DP3-AO1	0-2'	05/09/01	>1	87	<0.038	<0.077	<0.038	<0.038	0.099	0.390	0.320	0.076	0.885
DP3-AO1	2-4'	05/09/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-AO1	4-6'	05/09/01	>50	77	<2.1	<4.4	<2.1	<2.1	4.800	30.000	18.000	3.500	56.300
DP3-AO1	6-8'	05/09/01	<1										<1*
DP3-AO2	0-2'	05/11/01	>1	77	<1.1	<2.2	<1.1	<1.1	6.900	19.000	11.000	2.200	39.100
DP3-AO2	2-4'	05/11/01	<1										<1*
DP3-AO2	4-6'	05/11/01	<1										<1*
DP3-AO3	0-2'	05/11/01	>50	75	<4.4	<8.9	<4.4	<4.4	20.000	70.000	38.000	6.200	134.200
DP3-AO3	2-4'	05/11/01	>1	76	<0.043	<0.088	<0.043	<0.043	<0.043	0.110	0.060	<0.043	0.170

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
DP3-AO3	4-6'	05/11/01	<1										<1*
DP3-AO4	0-2'	05/11/01	>50	74	<4.4	<9	<4.4	<4.4	<4.4	56.000	44.000	7.300	107.300
DP3-AO4	2-4'	05/11/01	>1	74	<0.089	<0.18	<0.089	<0.089	0.280	1.200	0.790	0.340	2.610
DP3-AO4	4-6'	05/11/01	<1										<1*
DP3-AO5	0-2'	05/11/01	<1	74	<0.044	<0.09	<0.044	<0.044	<0.044	0.078	0.055	<0.044	0.133
DP3-AO5	2-4'	05/11/01	<1										<1*
DP3-AO5	4-6'	05/11/01	>50	-	-	-	-	-	-	-	-	-	>50*
DP3-AO5	6-8'	05/11/01	>50	78	<0.42	<0.86	<0.42	<0.42	1.400	8.000	2.800	0.600	12.800
DP3-AO5	8-10'	05/11/01	<1										<1*
DP3-BO1	0-2'	05/09/01	>1	88	<0.075	<0.15	<0.075	<0.075	0.130	0.760	0.550	0.120	1.560
DP3-BO1	2-4'	05/09/01	>50	85	<0.780	<1.600	<0.780	<0.780	2.000	7.000	5.400	1.200	15.600
DP3-BO1	4-6'	05/09/01	>1	83	<0.16	<0.32	<0.16	<0.16	0.520	3.000	1.800	0.560	5.880
DP3-BO1	6-8'	05/09/01	<1										<1*
DP3-BO2	0-2'	05/09/01	>50	79	<1	<2.1	<1	<1	5.000	18.000	11.000	2.400	36.400
DP3-BO2	2-4'	05/09/01	<1										<1*
DP3-BO3	0-2'	05/10/01	>50	80	<4.1	<8.4	<4.1	<4.1	<4.1	30.000	15.000	<4.1	45.000
DP3-BO3	2-4'	05/10/01	<1										<1*
DP3-BO4	0-2'	05/10/01	>50	84	<3.9	<8	<3.9	<3.9	<3.9	22.000	14.000	<3.9	36.000
DP3-BO4	2-4'	05/10/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-BO4	4-6'	05/10/01	>1	77	<0.043	<0.087	<0.043	<0.043	0.120	0.450	0.360	0.048	0.978
DP3-BO4	6-8'	05/10/01	<1										<1*
DP3-BO5	0-2'	05/11/01	>50	79	<4.2	<8.5	<4.2	<4.2	<4.2	59.000	43.000	5.700	107.700
DP3-BO5	2-4'	05/11/01	>1	77	<0.43	<0.87	<0.43	<0.43	1.700	5.300	2.600	1.200	10.800
DP3-BO5	4-6'	05/11/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-BO5	4-6' DUP	05/11/01	<1										<1*
DP3-BO5	6-8'	05/11/01	<1										<1*
DP3-CO1	0-2'	05/09/01	<1	86	<0.038	<0.078	<0.038	<0.038	<0.038	0.046	0.040	<0.038	0.086
DP3-CO1	2-4'	05/09/01	>50	83	<0.8	<1.6	<0.8	<0.8	1.100	8.600	6.000	1.400	17.100

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
DP3-CO1	4-6'	05/09/01	<1										<1*
DP3-CO2	0-2'	05/10/01	>50	83	<0.99	<2	<0.99	<0.99	3.100	17.000	9.400	2.200	31.700
DP3-CO2	2-4'	05/10/01	<1										<1*
DP3-CO3	0-2'	05/10/01	>50	84	<2	<4	<2	<2	4.800	21.000	16.000	3.300	45.100
DP3-CO3	2-4'	05/10/01	>1	77	<0.043	<0.087	<0.043	<0.043	0.069	0.280	0.340	0.250	0.939
DP3-CO3	4-6'	05/10/01	<1										<1*
DP3-CO3	4-6' DUP	05/10/01	<1										<1*
DP3-CO4	0-2'	05/10/01	>50	85	<1.9	<3.9	<1.9	<1.9	2.900	29.000	17.000	3.100	52.000
DP3-CO4	2-4'	05/10/01	>50	78	<0.42	<0.86	<0.42	<0.42	0.710	6.700	3.500	1.000	11.910
DP3-CO4	4-6'	05/10/01	>1	77	<0.086	<0.17	<0.086	<0.086	0.110	1.100	0.910	0.180	2.300
DP3-CO4	6-8'	05/10/01	<1										<1*
DP3-CO5	0-2'	05/11/01	>50	76	<4.3	<8.8	<4.3	<4.3	<4.3	65.000	56.000	7.200	128.200
DP3-CO5	2-4'	05/11/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-CO5	4-6'	05/11/01	>1	74	<0.089	<0.18	<0.089	<0.089	0.400	1.200	0.670	0.280	2.550
DP3-CO5	6-8'	05/11/01	<1										<1*
DP3-DO1	0-2'	05/09/01	<1	86	<0.038	<0.078	<0.038	<0.038	<0.038	0.160	0.130	0.045	0.335
DP3-DO1	2-4'	05/09/01	<1										<1*
DP3-DO1	4-6'	05/09/01	>50	80	<0.082	<0.17	<0.082	<0.082	0.140	1.400	0.990	0.390	2.920
DP3-DO1	6-8'	05/09/01	<1										<1*
DP3-DO2	0-2'	05/10/01	>50	86	<0.96	<1.9	<0.96	<0.96	5.200	19.000	10.000	2.600	36.800
DP3-DO2	2-4'	05/10/01	>1	77	<0.043	<0.087	<0.043	<0.043	0.240	0.610	0.310	0.140	1.300
DP3-DO2	4-6'	05/10/01	>1	71	<0.23	<0.47	<0.23	<0.23	0.710	3.100	2.200	0.990	7.000
DP3-DO2	6-8'	05/10/01	<1										<1*
DP3-DO3	0-2'	05/10/01	>50	84	<2	<4	<2	<2	6.100	38.000	27.000	4.800	75.900
DP3-DO3	2-4'	05/10/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-DO3	4-6'	05/10/01	>1	65	<0.051	<0.1	<0.051	<0.051	<0.051	0.130	<0.051	<0.051	0.130
DP3-DO3	6-8'	05/10/01	<1										<1*
DP3-DO4	0-2'	05/10/01	>50	79	<1	<2.1	<1	<1	2.600	19.000	12.000	2.300	35.900

TABLE 3-1
ANNISTON WWTP SAMPLING DATA

Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					USEPA Method 8082								
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
DP3-DO4	2-4'	05/10/01	<1										<1*
DP3-DO5	0-2'	05/13/01	>49	82	<2	<4.1	<2	<2	2.300	27.000	13.000	2.800	45.100
DP3-DO5	2-4'	05/13/01	>50	78	<0.85	<1.7	<0.85	<0.85	<0.85	6.500	3.500	1.400	11.400
DP3-DO5	4-6'	05/13/01	>1	70	<0.094	<0.19	<0.094	<0.094	0.100	1.200	0.690	0.160	2.150
DP3-DO5	6-8'	05/13/01	<1	65	<0.051	<0.1	<0.051	<0.051	<0.051	<0.051	<0.051	<0.051	BDL
DP3-EO1	0-2'	05/09/01	>1	84	<0.039	<0.08	<0.039	<0.039	<0.039	0.210	0.140	0.052	0.402
DP3-EO1	2-4'	05/09/01	>50	-	-	-	-	-	-	-	-	-	>50*
DP3-EO1	2-4' DUP	05/09/01	>50	-	-	-	-	-	-	-	-	-	>50*
DP3-EO1	4-6'	05/09/01	>1	80	<0.041	<0.084	<0.041	<0.041	0.080	0.790	0.470	0.410	1.750
DP3-EO1	6-8'	05/09/01	<1										<1*
DP3-EO2	0-2'	05/10/01	>50	76	<0.87	<1.8	<0.87	<0.87	1.400	8.200	6.400	1.400	17.400
DP3-EO2	2-4'	05/10/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-EO2	4-6'	05/10/01	>1	79	<0.042	<0.085	<0.042	<0.042	0.045	0.280	0.180	<0.042	0.505
DP3-EO2	4-6' DUP	05/10/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-EO2	6-8'	05/10/01	<1	77	<0.043	<0.087	<0.043	<0.043	<0.043	0.049	<0.043	<0.043	0.049
DP3-EO3	0-2'	05/10/01	>50	81	<1	<2.1	<1	<1	3.200	22.000	16.000	2.100	43.300
DP3-EO3	2-4'	05/10/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-EO3	4-6'	05/10/01	>1	78	<0.17	<0.34	<0.17	<0.17	0.440	2.100	1.500	0.320	4.360
DP3-EO3	6-8'	05/10/01	<1										<1*
DP3-EO4	0-2'	05/10/01	>50	84	<2	<4	<2	<2	2.800	27.000	21.000	3.100	53.900
DP3-EO4	2-4'	05/10/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3-EO4	4-6'	05/10/01	>1	76	<0.087	<0.18	<0.087	<0.087	0.240	1.100	0.940	0.200	2.480
DP3-EO4	6-8'	05/10/01	<1										<1*
DP3-EO5	0-2'	05/10/01	>50	70	<2.4	<4.8	<2.4	<2.4	4.800	19.000	14.000	3.300	41.100
DP3-EO5	2-4'	05/10/01	>50	79	<0.42	<0.85	<0.42	<0.42	1.100	6.300	3.600	1.000	12.000
DP3-EO5	4-6'	05/10/01	<1										<1*
DP3A-AO3	0-2'	05/16/01	>50	-	-	-	-	-	-	-	-	-	>50*
DP3A-AO3	0-2' DUP	05/16/01	>50	-	-	-	-	-	-	-	-	-	>50*

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Sample ID	Sample Depth	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)								Total PCBs
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	
DP3A-AO5	4-6'	05/17/01	<1										<1*
DP3A-BO2	0-2'	05/16/01	>50	-	-	-	-	-	-	-	-	-	>50*
DP3A-CO2	0-2'	05/16/01	>50	-	-	-	-	-	-	-	-	-	>50*
DP3A-CO4	2-4'	05/16/01	>1	77	<0.043	<0.087	<0.043	<0.043	0.080	0.580	0.400	0.200	1.260
DP3A-CO5	2-4'	05/16/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3A-DO2	0-2'	05/16/01	>50	-	-	-	-	-	-	-	-	-	>50*
DP3A-EO2	0-2'	05/16/01	>50	-	-	-	-	-	-	-	-	-	>50*
DP3B-AO5	4-6'	05/17/01	>1	-	-	-	-	-	-	-	-	-	>1*
DP3B-CO4	2-4'	05/16/01	>1	76	<0.043	<0.088	<0.043	<0.043	0.120	0.200	0.200	0.099	0.619
DP3C-CO4	2-4'	05/16/01	<1										<1*

FOOTNOTES:

mg/kg dw - milligrams per kilogram dry weight

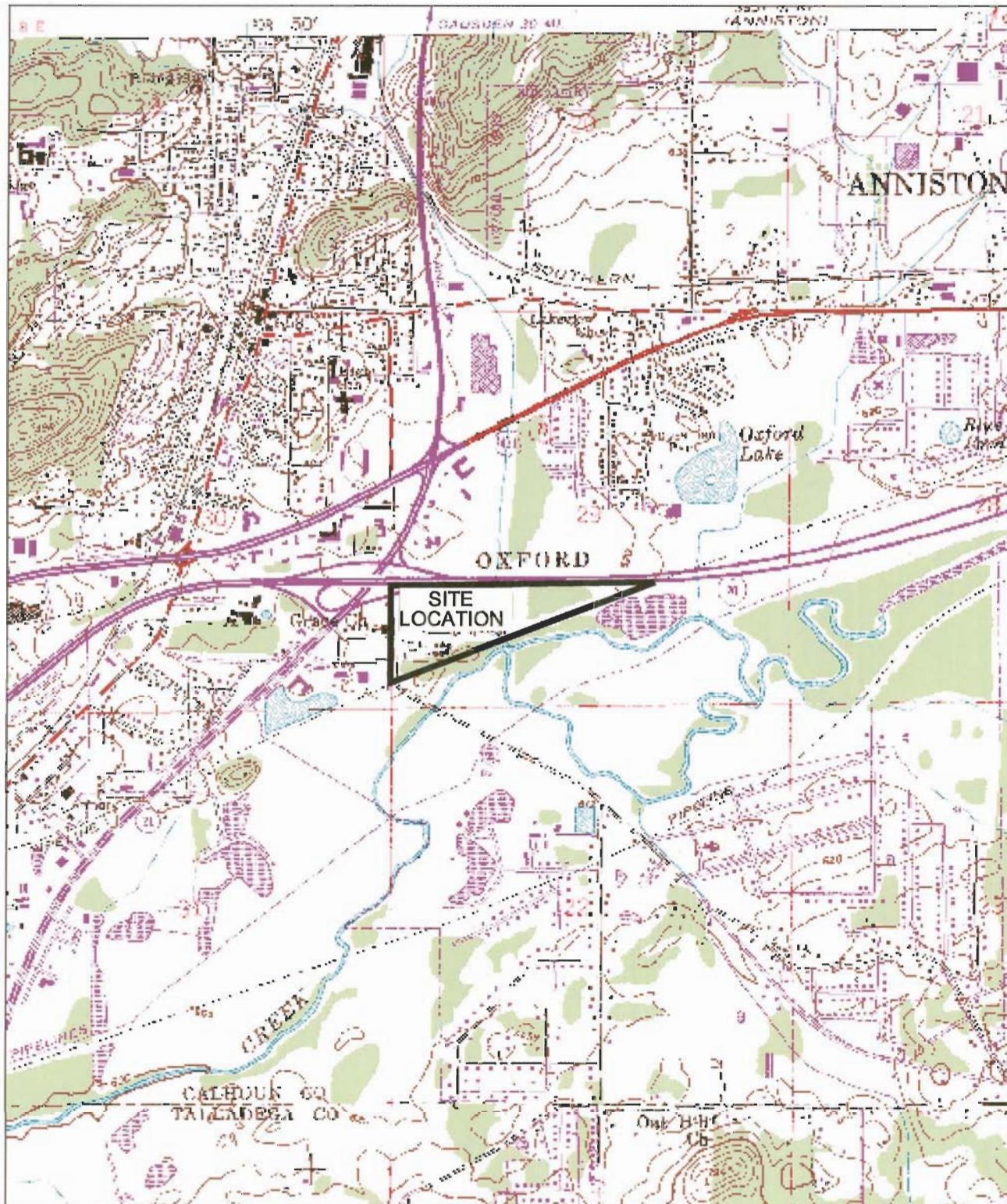
< - Analyte was not detected at or above the indicated concentration

BDL - below detection limit

NS - no screen/not sampled

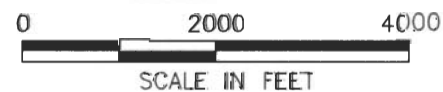
* - screening result

DATE: 07/05/01
TIME: 09:57:36
FILENAME: FIGURE 1.dwg
ATH: K:\38965-019.012\Drawings



NOTE:

BASE MAP SOURCE USGS 7.5 MINUTE QUAD SERIES OXFORD, ALABAMA 1956
PHOTOREVISED 1983, AND ANNISTON, ALABAMA 1956 PHOTO RESIVED 1972.



SOLUTIA
702 CLYDESDALE AVE.
ANNISTON, AL



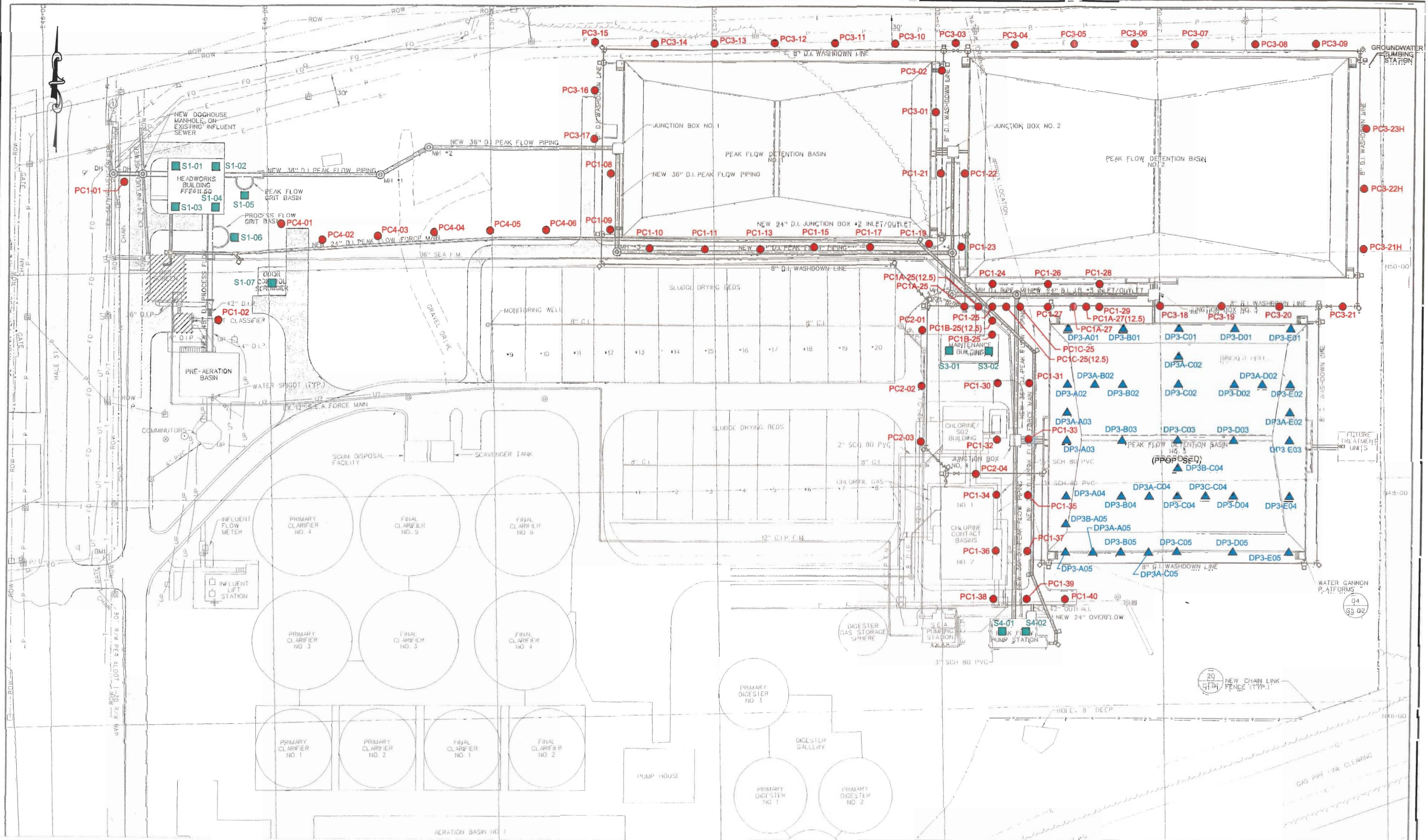
9801 Westheimer
Suite 500
Houston, Texas 77042
United States of America

ANNISTON WWTP
SOIL INVESTIGATION
SITE LOCATION MAP

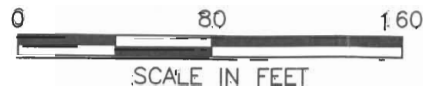
FILE NO.
389650191010
FIGURE NO.
1

SCALE: AS NOTED	DRAWN BY: WCL CHKD. BY: TER	DATE: 10/25/00 DATE: 10/25/00
--------------------	--------------------------------	----------------------------------

DATE: 07/05/10
TIME: 09:58:54
FILENAME: FIGURE 2.dwg
PATH: K:\38965-019.012\DRAWINGS\



- LEGEND**
- PC1 PIPELINE CORRIDOR BORING
 - ▲ DP3 DETENTION POND BORING
 - S STRUCTURE BORING



SOLUTIA
702 CLYDESDALE
ANNISTON, AL



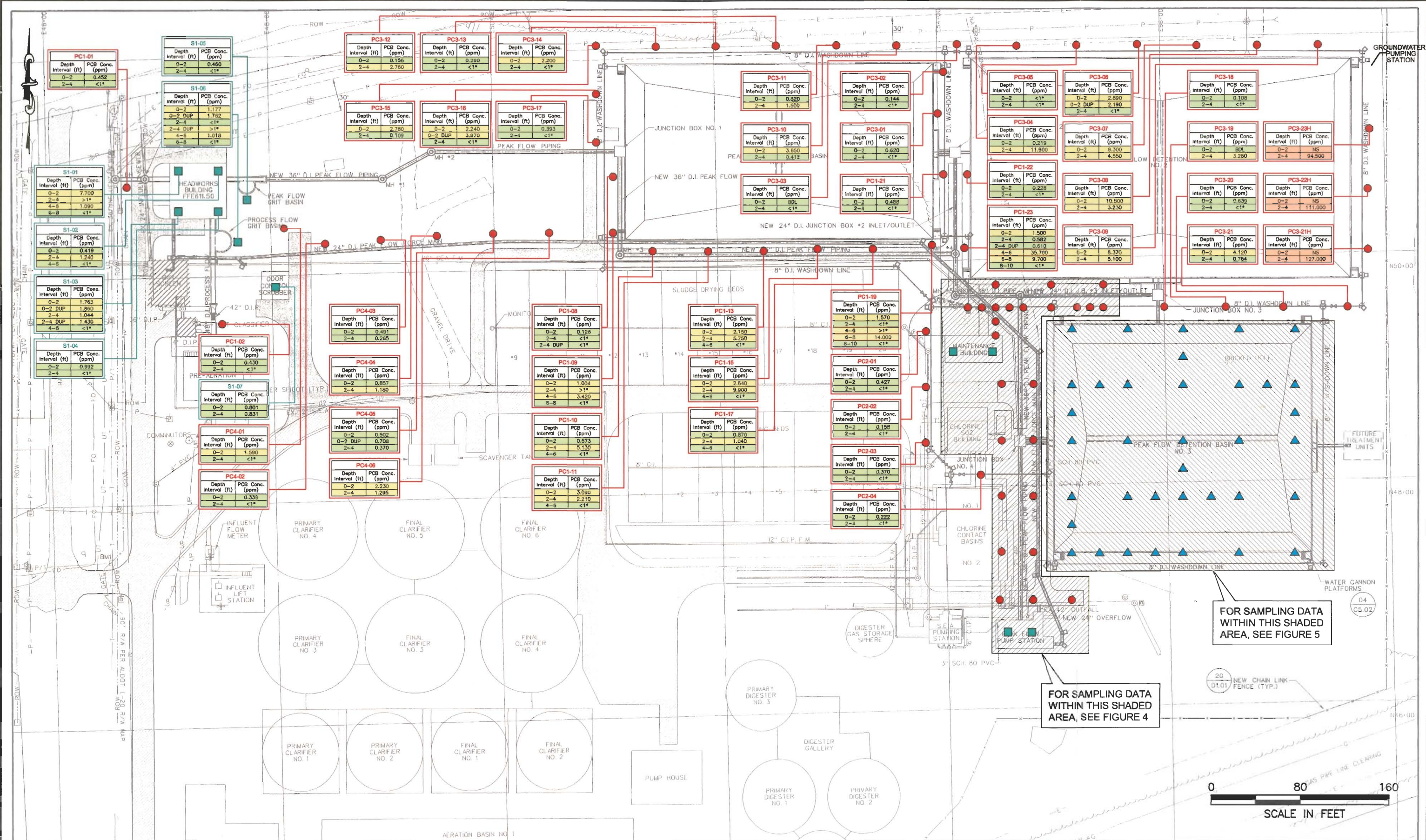
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Suite 500
Houston, Texas 77042
United States of America

ANNISTON WWTP S&R
SAMPLE LOCATION MAP

FILE NO.
389650191010
FIGURE NO.
2

SCALE: 1" = 80'	DRAWN BY: SAF	DATE: 07/03/01
	CHKD. BY: TAB	DATE: 07/04/01

DATE: 07/05/01
TIME: 10:00:41
LEN: K:\38965-019.012\DRAWINGS
FIGURE 3.dwg



SOLUTIA
702 CLYDESDALE
ANNISTON, AL

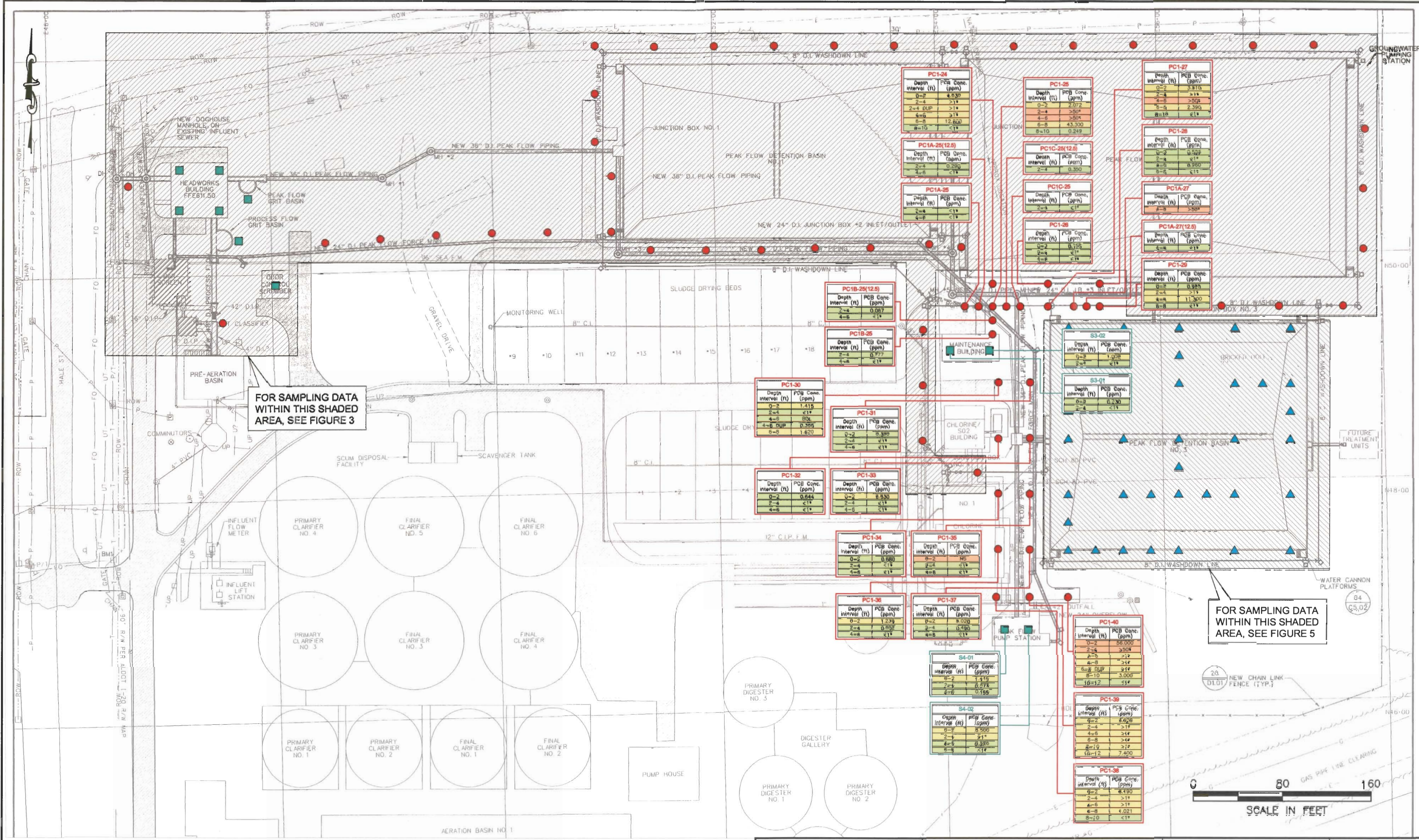


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United States of America

ANNISTON WWTP SIR
SAMPLING RESULTS

FILE NO.
389650191010
FIGURE NO.
3

SCALE: 1" = 80'
DRAWN BY: SAF
CHKD. BY: TAB
DATE: 07/03/01
DATE: 07/04/01



LEGEND

- PIPELINE CORRIDOR BORING
- ▲ DETENTION POND BORING
- STRUCTURE BORING
- PCB CONCENTRATION <1 ppm
- PCB CONCENTRATION 1 - 50 ppm
- PCB CONCENTRATION >50 ppm
- BDL PCB BELOW DETECTION LIMITS
- DUP DUPLICATE SAMPLE
- NS NOT SCREENED, NOT SAMPLED
- INDICATES FIELD SCREENING RESULTS

SOLUTIA
 702 CLYDESDALE
 ANNISTON, AL



9801 Westheimer
 Suite 500
 Houston, Texas 77042
 United States of America

ANNISTON WWTP SIR
 SAMPLING RESULTS

FILE NO.
 389650191010
 FIGURE NO.
 4

SCALE: 1" = 80'
 DRAWN BY: SAF
 CHKD. BY: TAB
 DATE: 07/03/01
 DATE: 07/04/01

APPENDIX A
LABORATORY ANALYTICAL DATA RESULTS

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STL Savannah

LOG NO: S1-12921

Received: 11 MAY 01

Reported: 18 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 100210523

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12921-1	PC-01 0'-2'	05-08-01/08:36			
12921-2	PC-02 0'-2'	05-08-01/09:35			
12921-3	PC1-08 0'-2'	05-08-01/14:05			
12921-4	PC1-09 0'-2'	05-08-01/14:17			
12921-5	PC1-21 0'-2'	05-08-01/16:45			
PARAMETER	12921-1	12921-2	12921-3	12921-4	12921-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<36	<41	<39	<38	<38
Aroclor-1221, ug/kg dw	<73	<84	<79	<77	<76
Aroclor-1232, ug/kg dw	<36	<41	<39	<38	<38
Aroclor-1242, ug/kg dw	<36	<41	<39	<38	<38
Aroclor-1248, ug/kg dw	<36	<41	<39	330	88
Aroclor-1254, ug/kg dw	230	240	73	370	250
Aroclor-1260, ug/kg dw	180	190	53	250	150
Aroclor 1268, ug/kg dw	42	<41	<39	54	<38
Surrogate - TCX	54 %	62 %	55 %	58 %	45 %
Surrogate - DCB	100 %	100 %	65 %	84 %	74 %
Dilution Factor	1	1	1	1	1
Prep Date	05.15.01	05.15.01	05.15.01	05.15.01	05.15.01
Analysis Date	05.16.01	05.17.01	05.16.01	05.17.01	05.17.01
Batch ID	0515P	0515P	0515P	0515P	0515P
Percent Solids	92	80	85	87	88

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REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12921-6	PC1-22 0' -2'	05-08-01/16:57			
12921-7	PC1-24 0' -2'	05-09-01/08:34			
12921-8	PC1-25 0' -2'	05-09-01/08:17			
12921-9	PC1-26 0' -2'	05-09-01/09:53			
12921-10	PC1-27 0' -2'	05-09-01/09:40			
PARAMETER	12921-6	12921-7	12921-8	12921-9	12921-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<38	<180	<75	<39	<150
Aroclor-1221, ug/kg dw	<78	<370	<150	<79	<310
Aroclor-1232, ug/kg dw	<38	<180	<75	<39	<150
Aroclor-1242, ug/kg dw	<38	<180	<75	<39	<150
Aroclor-1248, ug/kg dw	<38	510	180P	<39	660
Aroclor-1254, ug/kg dw	140	2400	1100	97	1700
Aroclor-1260, ug/kg dw	88	1400	710	61	980
Aroclor 1268, ug/kg dw	<38	320	82P	<39	170
Surrogate - TCX	42 %	61 %	58 %	55 %	58 %
Surrogate - DCB	58 %	278 %	116 %	70 %	205 %
Dilution Factor	1	5	2	1	4
Prep Date	05.15.01	05.15.01	05.15.01	05.15.01	05.15.01
Analysis Date	05.16.01	05.17.01	05.17.01	05.16.01	05.17.01
Batch ID	0515P	0515P	0515P	0515P	0515P
Percent Solids	86	91	88	85	87

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REPORT OF RESULTS

Page 3

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12921-11	PC1-29 0' -2'	05-09-01/10:12			
12921-12	S1-01 0' -2'	05-07-01/15:16			
12921-13	S1-02 0' -2'	05-07-01/17:20			
12921-14	S1-03 0' -2'	05-07-01/14:20			
12921-15	S1-03 0' -2'A	05-07-01/14:20			
PARAMETER	12921-11	12921-12	12921-13	12921-14	12921-15
PCB's (8082)					
Aroclor-1016, ug/kg dw	<39	<380	<36	<38	<38
Aroclor-1221, ug/kg dw	<80	<780	<74	<78	<76
Aroclor-1232, ug/kg dw	<39	<380	<36	<38	<38
Aroclor-1242, ug/kg dw	<39	<380	<36	<38	<38
Aroclor-1248, ug/kg dw	98	1300	42P	190P	320
Aroclor-1254, ug/kg dw	490	4900	280	880	940
Aroclor-1260, ug/kg dw	300	1500	97P	620	510P
Aroclor 1268, ug/kg dw	67	<380	<36	73P	90P
Surrogate - TCX	50 %	*F33	40 %	68 %	74 %
Surrogate - DCB	90 %	*F33	72 %	116 %	137 %
Dilution Factor	1	10	1	1	1
Prep Date	05.15.01	05.15.01	05.15.01	05.15.01	05.15.01
Analysis Date	05.17.01	05.16.01	05.16.01	05.17.01	05.17.01
Batch ID	0515P	0515P	0515P	0515P	0515P
Percent Solids	84	86	91	86	88

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Project: Anniston Waste Water Plant
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REPORT OF RESULTS

Page 4

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12921-16	S1-04 0'-2'	05-07-01/17:22			
12921-17	S1-05 0'-2'	05-07-01/17:50			
12921-18	S1-06 0'-2'	05-08-01/08:10			
12921-19	S1-07 0'-2'	05-08-01/10:05			
12921-20	S3-01 0'-2'	05-08-01/11:12			
PARAMETER	12921-16	12921-17	12921-18	12921-19	12921-20
PCB's (8082)					
Aroclor-1016, ug/kg dw	<37	<36	<40	<39	<38
Aroclor-1221, ug/kg dw	<74	<73	<81	<79	<76
Aroclor-1232, ug/kg dw	<37	<36	<40	<39	<38
Aroclor-1242, ug/kg dw	<37	<36	<40	<39	<38
Aroclor-1248, ug/kg dw	130	<36	180	43P	<38
Aroclor-1254, ug/kg dw	470	200P	530	430	130
Aroclor-1260, ug/kg dw	340	260	380	270	100
Aroclor 1268, ug/kg dw	52P	<36	87	58	<38
Surrogate - TCX	67 %	33 %	70 %	65 %	49 %
Surrogate - DCB	111 %	72 %	100 %	75 %	45 %
Dilution Factor	1	1	1	1	1
Prep Date	05.15.01	05.15.01	05.15.01	05.15.01	05.15.01
Analysis Date	05.16.01	05.16.01	05.16.01	05.16.01	05.16.01
Batch ID	0515P	0515P	0515P	0515P	0515P
Percent Solids	90	92	83	85	88

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LOG NO: S1-12921

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Mr. Steve Moeller
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702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 100210523

REPORT OF RESULTS

Page 5

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED
12921-31	S1-06 0' -2'DUP	
PARAMETER		12921-31
PCB's (8082)		
Aroclor-1016, ug/kg dw		<40
Aroclor-1221, ug/kg dw		<81
Aroclor-1232, ug/kg dw		<40
Aroclor-1242, ug/kg dw		<40
Aroclor-1248, ug/kg dw		590
Aroclor-1254, ug/kg dw		540
Aroclor-1260, ug/kg dw		560
Aroclor 1268, ug/kg dw		72P
Surrogate - TCX		55 %
Surrogate - DCB		100 %
Dilution Factor		1
Prep Date		05.15.01
Analysis Date		05.16.01
Batch ID		0515P
Percent Solids		83

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Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 100210523

Page 6

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED			
12921-21	Method Blank				
12921-22	Lab Control Standard % Recovery				
12921-23	LCS Accuracy Control Limit (%R)				
12921-24	LCS-093 Custom				
12921-25	True Value-093 Custom				
PARAMETER	12921-21	12921-22	12921-23	12921-24	12921-25
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	79%	34-138%	<330	---
Aroclor-1221, ug/kg dw	<67	---	---	<670	---
Aroclor-1232, ug/kg dw	<33	---	---	<330	---
Aroclor-1242, ug/kg dw	<33	---	---	<330	---
Aroclor-1248, ug/kg dw	<33	---	---	1100	1500
Aroclor-1254, ug/kg dw	<33	---	---	2500	3100
Aroclor-1260, ug/kg dw	<33	85%	39-138%	1800	2000
Aroclor 1268, ug/kg dw	<33	---	---	880	1500
Surrogate - TCX	59 %	65 %	30-150%	53 %	---
Surrogate - DCB	82 %	82 %	30-150%	118 %	---
Dilution Factor	1	1	---	1	---
Prep Date	05.15.01	05.15.01	---	05.15.01	---
Analysis Date	05.16.01	05.16.01	---	05.16.01	---
Batch ID	0515P	0515P	---	0515P	---

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LOG NO: S1-12921

Received: 11 MAY 01

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 Solutia Inc.
 702 Clydesdale Ave.
 Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 100210523

REPORT OF RESULTS

Page 7

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED			
12921-26	Matrix Spike % Recovery				
12921-27	Matrix Spike Duplicate % Recovery				
12921-28	MS Accuracy Advisory Limit (%R)				
12921-29	Precision (%RPD) MS/MSD				
12921-30	MS Precision Advisory Limit (%RPD)				
PARAMETER	12921-26	12921-27	12921-28	12921-29	12921-30
PCB's (8082)					
Brochlor-1016, %	82 %	35 %	34-138%	81 %	44%
Brochlor-1260, %	8 %	205 %	39-138%	98 %	30%
Surrogate - TCX	50 %	60 %	30-150%	---	NA
Surrogate - DCB	95 %	100 %	30-150%	---	NA
Dilution Factor	1	1	---	---	---
Prep Date	05.15.01	05.15.01	---	---	---
Analysis Date	05.16.01	05.16.01	---	---	---
Batch ID	0515P	0515P	---	---	---

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Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 100210523

Page 8

REPORT OF RESULTS

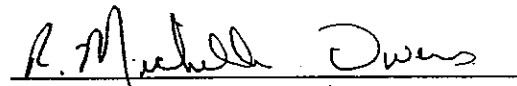
LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/	TIME SAMPLED		
12921-26	Matrix Spike % Recovery				
12921-27	Matrix Spike Duplicate % Recovery				
12921-28	MS Accuracy Advisory Limit (%R)				
12921-29	Precision (%RPD) MS/MSD				
12921-30	MS Precision Advisory Limit (%RPD)				
PARAMETER	12921-26	12921-27	12921-28	12921-29	12921-30

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

OBJECT REFERENCE <i>Wastewater Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE)	MATRIX TYPE	REQUIRED ANALYSIS										PAGE	OF	
(LAB) PROJECT MANAGER <i>Nichelle Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) <i>PCB 8052</i> <i>125 ml glass</i>	<div style="text-align: center; font-size: 2em; font-weight: bold;">PRESERVATIVE</div>										STANDARD REPORT DELIVERY		
CLIENT (SITE) PM <i>Serry Hopper</i>	CLIENT PHONE	CLIENT FAX												DATE DUE <i>5/24/01</i>		
CLIENT NAME <i>Solutia</i>	CLIENT E-MAIL													EXPEDITED REPORT DELIVERY (SURCHARGE)		
CLIENT ADDRESS			4°C												DATE DUE	

COMPANY CONTRACTING THIS WORK (if applicable)

URS Corp.

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME																	
5/8/01	0836	PC-01 0'-2'						1										
5/8/01	0935	PC-02 0'-2'						1										
5/8/01	1405	PC1-08 0'-2'						1										
5/8/01	1417	PC1-09 0'-2'						1										
5/8/01	1645	PC1-21 0'-2'						1										
5/8/01	1657	PC1-22 0'-2'						1										
5/9/01	0834	PC1-24 0'-2'						1										
5/9/01	0817	PC1-25 0'-2'						1										
5/9/01	0953	PC1-26 0'-2'						1										
5/9/01	0940	PC1-27 0'-2'						1										
5/9/01	1012	PC1-29 0'-2'						1										
5/7/01	1516	SI-01 0'-2'						1										

RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE 5/10/01	TIME 1200	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

LABORATORY USE ONLY					
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>[Signature]</i>	DATE 5/11/01	TIME 9:30	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO. 51-12921	LABORATORY REMARKS

SEVERN TRENT SERVICES	ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD		STL Savannah 5102 LaRoche Avenue Savannah, GA 31404		Website: www.stl-inc.com Phone: (912) 354-7858 Fax: (912) 352-0165	
	STL Savannah		Alternate Laboratory Name/Location		Phone: Fax:	

PROJECT REFERENCE <i>Winston Waste Water Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE)	MATRIX TYPE	REQUIRED ANALYSIS												PAGE	OF
LAB PROJECT MANAGER <i>Michelle Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) <i>PCB 8082</i> <i>125 ml 9/455</i>													STANDARD REPORT DELIVERY	
CLIENT (SITE) PM <i>Jerry Hopper</i>	CLIENT PHONE	CLIENT FAX														DATE DUE <i>5/24/01</i>	
CLIENT NAME <i>Solutia</i>	CLIENT E-MAIL															EXPEDITED REPORT DELIVERY (SURCHARGE)	
CLIENT ADDRESS															DATE DUE		
COMPANY CONTRACTING THIS WORK (if applicable) <i>URS Corp.</i>			4°C PRESERVATIVE												NUMBER OF COOLERS SUBMITTED PER SHIPMENT:		

SAMPLE		SAMPLE IDENTIFICATION		COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED												REMARKS	
DATE	TIME																					
5/7/01	1720	S1-02	0'-2'				✓		1													
5/7/01	1420	S1-03	0'-2'				✓		1													
5/7/01	1420	S1-03	0'-2' A				✓		1													
5/7/01	1722	S1-04	0'-2'				✓		1													
5/7/01	1750	S1-05	0'-2'				✓		1													
5/8/01	0810	S1-06	0'-2'				✓		1													
5/8/01	0810	S1-06	0'-2' MS. 810, SD				✓		1													
5/8/01	1005	S1-07	0'-2'				✓		1													
5/8/01	1112	S3-01	0'-2'				✓		1													
5/8/01	1104	S3-02	0'-2'				✓		1													

RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME
RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME

RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>[Signature]</i>		DATE <i>5/11/01</i>	TIME <i>9:30</i>	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. <i>51-12921</i>	LABORATORY REMARKS
---	--	------------------------	---------------------	---	------------------	---	--------------------

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STL Savannah

LOG NO: S1-12921A
Received: 11 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 10071061

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12921A-1	DP3-C02 0'-2'	05-10-01/09:17			
12921A-2	DP3-B03 0'-2'	05-10-01/08:22			
12921A-3	DP3-B04 0'-2'	05-10-01/08:41			
12921A-4	DP3-C03 0'-2'	05-10-01/09:35			
12921A-5	DP3-C04 0'-2'	05-10-01/09:49			
PARAMETER	12921A-1	12921A-2	12921A-3	12921A-4	12921A-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<990	<4100	<3900	<2000	<1900
Aroclor-1221, ug/kg dw	<2000	<8400	<8000	<4000	<3900
Aroclor-1232, ug/kg dw	<990	<4100	<3900	<2000	<1900
Aroclor-1242, ug/kg dw	<990	<4100	<3900	<2000	<1900
Aroclor-1248, ug/kg dw	3100	<4100	<3900	4800	2900P
Aroclor-1254, ug/kg dw	17000	30000	22000	21000	29000
Aroclor-1260, ug/kg dw	9400	15000	14000	16000	17000
Aroclor 1268, ug/kg dw	2200	<4100	<3900	3300	3100
Surrogate - TCX	*F33	*F33	*F33	*F33	*F33
Surrogate - DCB	*F33	*F33	*F33	*F33	*F33
Dilution Factor	25	100	100	50	50
Prep Date	05.15.01	05.15.01	05.15.01	05.15.01	05.15.01
Analysis Date	05.22.01	05.17.01	05.17.01	05.17.01	05.17.01
Batch ID	0515N	0515N	0515N	0515N	0515N
Percent Solids	83	80	84	84	85

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Code: 10071061

Page 2

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED
12921A-6	S1-01 4' -3'	05-07-01/15:30
12921A-7	S1-02 2' -4'	05-07-01/17:25
12921A-8	S1-03 2' -4'	05-07-01/14:25
12921A-9	S1-07 2' -4'	05-08-01/10:08
12921A-17	S3-02 0' -2'	05-08-01/11:04

PARAMETER	12921A-6	12921A-7	12921A-8	12921A-9	12921A-17
PCB's (8082)					
Aroclor-1016, ug/kg dw	<78	<190	<38	<40	<38
Aroclor-1221, ug/kg dw	<160	<380	<76	<81	<76
Aroclor-1232, ug/kg dw	<78	<190	<38	<40	<38
Aroclor-1242, ug/kg dw	<78	<190	<38	<40	<38
Aroclor-1248, ug/kg dw	<78	<190	<38	<40	190
Aroclor-1254, ug/kg dw	850	850	520	440	450
Aroclor-1260, ug/kg dw	240	390	430	310	290
Aroclor 1268, ug/kg dw	<78	<190	94	81	72
Surrogate - TCX	60 %	68 %	68 %	55 %	53 %
Surrogate - DCB	80 %	100 %	53 %	105 %	105 %
Dilution Factor	2	5	1	1	1
Prep Date	05.15.01	05.15.01	05.15.01	05.15.01	05.15.01
Analysis Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Batch ID	0515N	0515N	0515N	0515N	0515N
Percent Solids	84	88	88	83	88

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STL Savannah

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Project: Anniston Waste Water Plant
Sampled By: Client
Code: 10071061

REPORT OF RESULTS

Page 3

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED
12921A-38	S1-03 2'-4'DUP	
PARAMETER	12921A-38	
PCB's (8082)		
Aroclor-1016, ug/kg dw		<38
Aroclor-1221, ug/kg dw		<76
Aroclor-1232, ug/kg dw		<38
Aroclor-1242, ug/kg dw		<38
Aroclor-1248, ug/kg dw		180P
Aroclor-1254, ug/kg dw		660
Aroclor-1260, ug/kg dw		460
Aroclor 1268, ug/kg dw		130
Surrogate - TCX		79 %
Surrogate - DCB		105 %
Dilution Factor		1
Prep Date		05.15.01
Analysis Date		05.29.01
Batch ID		0515N
Percent Solids		88

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 Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 10071061

Page 4

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED			
12921A-28	S1-06-RS	05-08-01/08:05			
12921A-29	PC1-08-RS	05-08-01/14:09			
12921A-30	PC1-22-RS	05-08-01/17:12			
12921A-31	PC1-29-RS	05-09-01/10:20			
12921A-32	DPB-CO1-RS	05-09-01/14:21			
PARAMETER	12921A-28	12921A-29	12921A-30	12921A-31	12921A-32
PCB's (8082)					
Aroclor-1016, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1221, ug/l	<2.0	<2.0	<2.0	<2.0	<2.0
Aroclor-1232, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1242, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1248, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1254, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1260, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor 1268, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Surrogate - TCX	32 %	30 %	42 %	34 %	42 %
Surrogate - DCB	30 %	42 %	22 %	26 %	38 %
Dilution Factor	1	1	1	1	1
Prep Date	05.14.01	05.14.01	05.14.01	05.14.01	05.14.01
Analysis Date	05.24.01	05.24.01	05.24.01	05.24.01	05.24.01
Batch ID	0514R	0514R	0514R	0514R	0514R

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LOG NO: S1-12921A
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Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 10071061
Page 5

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED	
12921A-33	BO-24-RS	05-09-01/18:02	
12921A-34	DP3-CO4-RS	05-10-01/09:54	
PARAMETER		12921A-33	12921A-34
PCB's (8082)			
Aroclor-1016, ug/l		<1.0	<1.0
Aroclor-1221, ug/l		<2.0	<2.0
Aroclor-1232, ug/l		<1.0	<1.0
Aroclor-1242, ug/l		<1.0	<1.0
Aroclor-1248, ug/l		<1.0	<1.0
Aroclor-1254, ug/l		<1.0	<1.0
Aroclor-1260, ug/l		<1.0	<1.0
Aroclor 1268, ug/l		<1.0	<1.0
Surrogate - TCX		42 %	42 %
Surrogate - DCB		20 %	34 %
Dilution Factor		1	1
Prep Date		05.14.01	05.14.01
Analysis Date		05.24.01	05.24.01
Batch ID		0514R	0514R

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STL Savannah

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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 10071061

REPORT OF RESULTS

Page 6

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED			
12921A-18	Method Blank				
12921A-19	Lab Control Standard % Recovery				
12921A-20	LCS Accuracy Control Limit (%R)				
12921A-21	LCS-093 Custom				
12921A-22	True Value-093 Custom				
PARAMETER	12921A-18	12921A-19	12921A-20	12921A-21	12921A-22
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	70 %	34-138 %	<330	---
Aroclor-1221, ug/kg dw	<67	---	---	<670	---
Aroclor-1232, ug/kg dw	<33	---	---	<330	---
Aroclor-1242, ug/kg dw	<33	---	---	<330	---
Aroclor-1248, ug/kg dw	<33	---	---	1100	1500
Aroclor-1254, ug/kg dw	<33	---	---	3600	3100
Aroclor-1260, ug/kg dw	<33	70 %	39-138 %	1900	2000
Aroclor 1268, ug/kg dw	<33	---	---	1300	1500
Surrogate - TCX	59 %	59 %	30-150 %	57 %	---
Surrogate - DCB	65 %	59 %	30-150 %	129 %	---
Dilution Factor	1	1	---	1	---
Prep Date	05.15.01	05.15.01	---	05.15.01	---
Analysis Date	05.17.01	05.17.01	---	05.17.01	---
Batch ID	0515N	0515N	---	0515N	---

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STL Savannah

LOG NO: S1-12921A
Received: 11 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 10071061

REPORT OF RESULTS

Page 7

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED					DATE/
12921A-23	Matrix Spike % Recovery					
12921A-24	Matrix Spike Duplicate % Recovery					
12921A-25	MS Accuracy Advisory Limit (%R)					
12921A-26	Precision (%RPD) MS/MSD					
12921A-27	MS Precision Advisory Limit (%RPD)					
PARAMETER	12921A-23	12921A-24	12921A-25	12921A-26	12921A-27	
PCB's (8082)						
Aroclor-1016,	87 %	113 %	34-138 %	26 %	<44	
Aroclor-1260,	63 %	18 %	39-138 %	29 %	<30	
Surrogate - TCX	74 %	63 %	30-150 %	---	---	
Surrogate - DCB	89 %	38 %	30-150 %	---	---	
Dilution Factor	1	1	---	---	---	
Prep Date	05.15.01	05.15.01	---	---	---	
Analysis Date	05.17.01	05.17.01	---	---	---	
Batch ID	0515N	0515N	---	---	---	

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STL Savannah

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Received: 11 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 10071061
Page 8

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED		
12921A-35	Method Blank			
12921A-36	Lab Control Standard % Recovery			
12921A-37	LCS Accuracy Control Limit (%R)			
PARAMETER	12921A-35	12921A-36	12921A-37	
PCB's (8082)				
Aroclor-1016, ug/l	<1.0	65 %	45-134 %	
Aroclor-1221, ug/l	<2.0	---	---	
Aroclor-1232, ug/l	<1.0	---	---	
Aroclor-1242, ug/l	<1.0	---	---	
Aroclor-1248, ug/l	<1.0	---	---	
Aroclor-1254, ug/l	<1.0	---	---	
Aroclor-1260, ug/l	<1.0	76 %	41-144 %	
Aroclor 1268, ug/l	<1.0	---	---	
Surrogate - TCX	28 %	48 %	30-150 %	
Surrogate - DCB	64 %	70 %	30-150 %	
Dilution Factor	1	1	---	
Prep Date	05.14.01	05.14.01	---	
Analysis Date	05.24.01	05.24.01	---	
Batch ID	0514R	0514R	---	

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CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 10071061
Page 9

REPORT OF RESULTS


LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED
12921A-35	Method Blank	
12921A-36	Lab Control Standard % Recovery	
12921A-37	LCS Accuracy Control Limit (%R)	
PARAMETER		12921A-35 12921A-36 12921A-37

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

**SEVERN
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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE <i>Waste Water Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE)	MATRIX TYPE	REQUIRED ANALYSIS										PAGE	OF
(LAB) PROJECT MANAGER <i>Michelle Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) <i>PCB 8082 125ml g/l ss</i>	PRESERVATIVE										STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>	
CLIENT (SITE) PM <i>Serry Hopper</i>	CLIENT PHONE	CLIENT FAX												DATE DUE <i>5/24/01</i>	
CLIENT NAME <i>Solutia</i>	CLIENT E-MAIL													EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>	
CLIENT ADDRESS														DATE DUE	

COMPANY CONTRACTING THIS WORK (if applicable)

URS Corp.

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME													
<i>8/01</i>	<i>0805</i>	<i>SI-06-RS</i>												
<i>8/01</i>	<i>1409</i>	<i>PC1-08-RS</i>												
<i>8/01</i>	<i>1712</i>	<i>PC1-22-RS</i>												
<i>9/01</i>	<i>1020</i>	<i>PC1-29-RS</i>												
<i>9/01</i>	<i>1421</i>	<i>OPB-C01-RS</i>												
<i>9/01</i>	<i>1802</i>	<i>BO-24-RS</i>												
<i>9/10/01</i>	<i>0954</i>	<i>OP3-C04-RS</i>												

RELINQUISHED BY: (SIGNATURE) EMPTY CONTAINERS	DATE	TIME	RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE <i>5/10/01</i>	TIME <i>1500</i>	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) EMPTY CONTAINERS	DATE	TIME	RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

LABORATORY USE ONLY						
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>[Signature]</i>	DATE <i>5/11/01</i>	TIME <i>9:30</i>	CUSTODY INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. <i>51-12921</i>	LABORATORY REMARKS

**SEVERN
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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE <i>US 9011 Waste Water Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE)	MATRIX TYPE	REQUIRED ANALYSIS												PAGE	OF
(LAB) PROJECT MANAGER <i>Michelle Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	<div style="display: flex; justify-content: space-between;"> <div> <p>1208 8:00 AM</p> <p>1250 AM 9:00 AM</p> </div> <div> <p>4°C</p> <p>PRESERVATIVE</p> </div> </div>												STANDARD REPORT DELIVERY DATE DUE <i>5/24/01</i>	
CLIENT (SITE) PM <i>Jerry Hopper</i>	CLIENT PHONE	CLIENT FAX														EXPEDITED REPORT DELIVERY (SURCHARGE) DATE DUE _____	
CLIENT NAME <i>Solutia</i>	CLIENT E-MAIL															NUMBER OF COOLERS SUBMITTED PER SHIPMENT:	
COMPANY CONTRACTING THIS WORK (if applicable) <i>URS Corp.</i>																	

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED												REMARKS
DATE	TIME																			
5/1/01	1720	S1-02 0'-2'			✓			1												
5/1/01	1420	S1-03 0'-2'			✓			1												
5/1/01	1420	S1-03 0'-2' A			✓			1												
5/1/01	1722	S1-04 0'-2'			✓			1												
5/1/01	1750	S1-05 0'-2'			✓			1												
5/1/01	0810	S1-06 0'-2'			✓			1												
5/1/01	0810	S1-06 0'-2' MS 800, SD			✓			1												
5/1/01	1005	S1-07 0'-2'			✓			1												
5/1/01	1102	S3-01 0'-2'			✓			1												
5/1/01	1104	S3-02 0'-2'			✓			1												

RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

LABORATORY USE ONLY						
RECEIVED FOR LABORATORY BY: SIGNATURE <i>[Signature]</i>	DATE <i>5/11/01</i>	TIME <i>9:30</i>	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. <i>51-12921</i>	LABORATORY REMARKS

SEVERN

TRENT

SERVICES

5102 LaRoche Avenue • Savannah, GA 31404 • Tel: 912 354 7858 • Fax: 912 352 0165 • www.stl-inc.com

STL Savannah

LOG NO: S1-12964B

Received: 14 MAY 01

Reported: 23 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 114510523

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12964B-1	DP3-A01 0'-2'	05-09-01/13:15			
12964B-2	DP3-B01 0'-2'	05-09-01/13:38			
12964B-3	DP3-C01 0'-2'	05-09-01/14:12			
12964B-4	DP3-D01 0'-2'	05-09-01/14:40			
12964B-5	DP3-E01 0'-2'	05-09-01/15:12			
PARAMETER	12964B-1	12964B-2	12964B-3	12964B-4	12964B-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<38	<75	<38	<38	<39
Aroclor-1221, ug/kg dw	<77	<150	<78	<78	<80
Aroclor-1232, ug/kg dw	<38	<75	<38	<38	<39
Aroclor-1242, ug/kg dw	<38	<75	<38	<38	<39
Aroclor-1248, ug/kg dw	99P	130	<38	<38	<39
Aroclor-1254, ug/kg dw	390	760	46	160	210
Aroclor-1260, ug/kg dw	320	550	40	130	140
Aroclor 1268, ug/kg dw	76	120	<38	45	52
Surrogate - TCX	53 %	58 %	68 %	40 %	34 %
Surrogate - DCB	89 %	132 %	74 %	68 %	75 %
Dilution Factor	1	2	1	1	1
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.21.01	05.21.01	05.21.01	05.21.01	05.21.01
Batch ID	0517Q	0517Q	0517Q	0517Q	0517Q
Percent Solids	87	88	86	86	84

SEVERN

TRENT

SERVICES

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STL Savannah

LOG NO: S1-12964B
 Received: 14 MAY 01
 Reported: 23 MAY 01

Mr. Steve Moeller
 Solutia Inc.
 702 Clydesdale Ave.
 Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
 Sampled By: Client
 Code: 114510523

REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12964B-6	PC1-23 0'-2'	05-09-01/11:00			
12964B-7	PC1-28 0'-2'	05-09-01/10:30			
12964B-8	S1-06 4'-6'	05-08-01/08:15			
12964B-9	PC1-09 4'-6'	05-08-01/14:35			
12964B-10	PC1-29 4'-6'	05-09-01/10:16			
PARAMETER	12964B-6	12964B-7	12964B-8	12964B-9	12964B-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<74	<38	<40	<170	<430
Aroclor-1221, ug/kg dw	<150	<76	<81	<340	<870
Aroclor-1232, ug/kg dw	<74	<38	<40	<170	<430
Aroclor-1242, ug/kg dw	<74	<38	<40	<170	<430
Aroclor-1248, ug/kg dw	<74	<38	78	600Z	1600
Aroclor-1254, ug/kg dw	770	240	380	1500	5200
Aroclor-1260, ug/kg dw	610	220	420	1100	3400
Aroclor 1268, ug/kg dw	120	66	140	220	1100
Surrogate - TCX	63 %	47 %	47 %	71 %	*F33
Surrogate - DCB	116 %	84 %	130 %	133 %	*F33
Dilution Factor	2	1	1	4	10
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.21.01	05.21.01	05.21.01	05.21.01	05.21.01
Batch ID	0517Q	0517Q	0517Q	0517Q	0517Q
Percent Solids	89	88	83	79	77

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STL Savannah

LOG NO: S1-12964B

Received: 14 MAY 01

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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 114510523

Page 3

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	
12964B-11	DP3-C01 2'-4'	05-09-01/14:15	
12964B-12	DP3-C03 2'-4'	05-10-01/09:38	
PARAMETER		12964B-11	12964B-12
PCB's (8082)			
Aroclor-1016, ug/kg dw		<800	<43
Aroclor-1221, ug/kg dw		<1600	<87
Aroclor-1232, ug/kg dw		<800	<43
Aroclor-1242, ug/kg dw		<800	<43
Aroclor-1248, ug/kg dw		1100	69
Aroclor-1254, ug/kg dw		8600	280
Aroclor-1260, ug/kg dw		6000	340
Aroclor 1268, ug/kg dw		1400	250
Surrogate - TCX		*F33	35 %
Surrogate - DCB		*F33	*F36
Dilution Factor		20	1
Prep Date		05.17.01	05.17.01
Analysis Date		05.21.01	05.21.01
Batch ID		0517Q	0517Q
Percent Solids		83	77

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STL Savannah

LOG NO: S1-12964B
Received: 14 MAY 01
Reported: 23 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 114510523

REPORT OF RESULTS

Page 4

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED		
12964B-13	DP3-E03-RS	05-10-01/14:15		
12964B-14	DP3-E05-RS	05-10-01/15:10		
12964B-15	DP3-A04-RS	05-10-01/10:25		
PARAMETER		12964B-13	12964B-14	12964B-15
PCB's (8082)				
Aroclor-1016, ug/l		<1.0	<1.0	<1.0
Aroclor-1221, ug/l		<2.0	<2.0	<2.0
Aroclor-1232, ug/l		<1.0	<1.0	<1.0
Aroclor-1242, ug/l		<1.0	<1.0	<1.0
Aroclor-1248, ug/l		<1.0	<1.0	<1.0
Aroclor-1254, ug/l		<1.0	<1.0	<1.0
Aroclor-1260, ug/l		<1.0	<1.0	<1.0
Aroclor 1268, ug/l		<1.0	<1.0	<1.0
Surrogate - TCX		28 %	28 %	24 %
Surrogate - DCB		34 %	40 %	46 %
Dilution Factor		1	1	1
Prep Date		05.15.01	05.15.01	05.15.01
Analysis Date		05.17.01	05.17.01	05.17.01
Batch ID		05150	05150	05150

LOG NO: S1-12964B
Received: 14 MAY 01
Reported: 23 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 114510523

REPORT OF RESULTS

Page 5

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED			
12964B-16	Method Blank				
12964B-17	Lab Control Standard % Recovery				
12964B-18	LCS Accuracy Control Limit (%R)				
12964B-19	LCS - 093 Custom				
12964B-20	True Value - 093 Custom				
PARAMETER	12964B-16	12964B-17	12964B-18	12964B-19	12964B-20
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	85 %	34-138 %	---	---
Aroclor-1221, ug/kg dw	<67	---	---	---	---
Aroclor-1232, ug/kg dw	<33	---	---	---	---
Aroclor-1242, ug/kg dw	<33	---	---	---	---
Aroclor-1248, ug/kg dw	<33	---	---	1200	1500
Aroclor-1254, ug/kg dw	<33	---	---	3300	3100
Aroclor-1260, ug/kg dw	<33	109 %	39-138 %	2300	2000
Aroclor 1268, ug/kg dw	<33	---	---	1400	1500
Surrogate - TCX	65 %	82 %	30-150 %	70 %	---
Surrogate - DCB	82 %	94 %	30-150 %	129 %	---
Dilution Factor	1	1	---	1	---
Prep Date	05.17.01	05.17.01	---	05.17.01	---
Analysis Date	05.21.01	05.21.01	---	05.21.01	---
Batch ID	0517Q	0517Q	---	0517Q	---

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STL Savannah

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LOG NO: S1-12964B
Received: 14 MAY 01
Reported: 23 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 114510523

REPORT OF RESULTS

Page 6

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED		
12964B-21	Method Blank			
12964B-22	Lab Control Standard % Recovery			
12964B-23	LCS Accuracy Control Limit (%R)			
PARAMETER	12964B-21	12964B-22	12964B-23	
PCB's (8082)				
Aroclor-1016, ug/l	<1.0	50 %	45-134 %	
Aroclor-1221, ug/l	<2.0	---	---	
Aroclor-1232, ug/l	<1.0	---	---	
Aroclor-1242, ug/l	<1.0	---	---	
Aroclor-1248, ug/l	<1.0	---	---	
Aroclor-1254, ug/l	<1.0	---	---	
Aroclor-1260, ug/l	<1.0	68 %	41-144 %	
Aroclor 1268, ug/l	<1.0	---	---	
Surrogate - TCX	36 %	32 %	30-150 %	
Surrogate - DCB	62 %	64 %	30-150 %	
Dilution Factor	1	1	---	
Prep Date	05.15.01	05.15.01	---	
Analysis Date	05.17.01	05.17.01	---	
Batch ID	05150	05150	---	

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STL Savannah

LOG NO: S1-12964B
Received: 14 MAY 01
Reported: 23 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 114510523

REPORT OF RESULTS

Page 7

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED		
		12964B-21	12964B-22	12964B-23
12964B-21	Method Blank			
12964B-22	Lab Control Standard % Recovery			
12964B-23	LCS Accuracy Control Limit (%R)			
PARAMETER		12964B-21	12964B-22	12964B-23

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

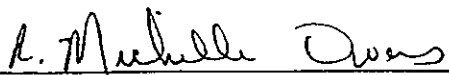
SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

*F36 = Surrogate recovery was outside established limits due to a coeluting matrix interference in the sample.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.

Z = Due to matrix interference, target reported from single column.


Michelle Owens, Project Manager

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE Uniontown WWTP	PROJECT NO.	PROJECT LOCATION (STATE) AL	MATRIX TYPE	REQUIRED ANALYSIS	PAGE 1 OF 1
LAB PROJECT MANAGER M. Owens	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) PCP 8082 125m/amber for	PRESERVATIVE	STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>
CLIENT (SITE) PM Jerry Hopper	CLIENT PHONE	CLIENT FAX			DATE DUE _____
CLIENT NAME Solutia	CLIENT E-MAIL				EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>
CLIENT ADDRESS					DATE DUE _____

COMPANY CONTRACTING THIS WORK (if applicable)

URS Corp

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME																	
9/01	1315	DP3-A01 0-2'		X				1										
	1338	DP3-B01 0-2'		X				1										
	1412	DP3-C01 0-2'		X				1										
	1440	DP3-D01 0-2'		X				1										
	1512	DP3-E01 0-2'		X				1										
	1100	PC1-Z3 0-2'		X				1										
9/01	1030	PC1-Z8 0-2'		X				1										
8/01	0815	S1-06 4-6'		X				1										
8/01	1435	PC1-09 4-6'		X				1										
9/01	1016	PC1-Z9 4-6'		X				1										
9/01	1415	DP3-C01 2-4'		X				1										
5/10/01	0938	DP3-C03 2-4'		X				1										

RELINQUISHED BY: (SIGNATURE) [Signature]	DATE 5/8/01	TIME	RELINQUISHED BY: (SIGNATURE) [Signature]	DATE 5/11/01	TIME 1600	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) [Signature]	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

LABORATORY USE ONLY

RECEIVED FOR LABORATORY BY: (SIGNATURE) [Signature]	DATE 5/12/01	TIME 10:50	CUSTODY INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. 5112964	LABORATORY REMARKS
---	------------------------	----------------------	--	------------------	--	--------------------

ORIGINAL - RETURN TO LABORATORY WITH SAMPLE(S)

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

-STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

STL Savannah

[illegible]

LABORATORY USE ONLY

RECEIVED FOR LABORATORY BY: SIGNATURE) <i>J Swafford</i>	DATE <i>5/12/01</i>	TIME <i>10:50</i>	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. <i>5112964</i>	LABORATORY REMARKS
--	------------------------	----------------------	--	---------------------	---	--------------------

ORIGINAL - RETURN TO : LABORATORY WITH SAMPLE(S)

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STL Savannah

5102 LaRoche Avenue • Savannah, GA 31404 • Tel: 912 354 7858 • Fax: 912 352 0165 • www.stl-inc.com

LOG NO: S1-12995

Received: 15 MAY 01

Reported: 25 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 145710530

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12995-1	DP3-A01, 4'-6'	05-09-01/13:21			
12995-2	DP3-B01, 4'-6'	05-09-01/13:48			
12995-3	DP3-E01, 4'-6'	05-09-01/15:16			
12995-4	DP3-E01, 4'-6' DUP	05-09-01/15:16			
12995-5	DP3-B02, 0'-2'	05-09-01/17:50			
PARAMETER	12995-1	12995-2	12995-3	12995-4	12995-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<2100	<160	<41	<41	<1000
Aroclor-1221, ug/kg dw	<4400	<320	<84	<84	<2100
Aroclor-1232, ug/kg dw	<2100	<160	<41	<41	<1000
Aroclor-1242, ug/kg dw	<2100	<160	<41	<41	<1000
Aroclor-1248, ug/kg dw	4800P	520P	80P	190	5000P
Aroclor-1254, ug/kg dw	30000	3000	790	690	18000
Aroclor-1260, ug/kg dw	18000	1800	470P	580	11000
Aroclor 1268, ug/kg dw	3500	560	410P	330	2400
Surrogate - TCX	*F33	44 %	43 %	32 %	*F33
Surrogate - DCB	*F33	*F36	*F36	*F36	*F33
Dilution Factor	50	4	1	1	25
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.23.01	05.20.01	05.20.01	05.20.01	05.20.01
Batch ID	0517S	0517S	0517S	0517S	0517S
Percent Solids	77	83	80	80	79

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STL Savannah

LOG NO: S1-12995
Received: 15 MAY 01
Reported: 25 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 145710530

REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12995-6	DP3-B04, 4' -6'	05-10-01/08:48			
12995-7	DP3-C04, 4' -6'	05-10-01/09:54			
12995-8	DP3-D02, 0' -2'	05-10-01/10:18			
12995-9	DP3-D02, 4' -6'	05-10-01/10:21			
12995-10	DP3-D03, 0' -2'	05-10-01/10:32			
PARAMETER	12995-6	12995-7	12995-8	12995-9	12995-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<43	<86	<960	<230	<2000
Aroclor-1221, ug/kg dw	<87	<170	<1900	<470	<4000
Aroclor-1232, ug/kg dw	<43	<86	<960	<230	<2000
Aroclor-1242, ug/kg dw	<43	<86	<960	<230	<2000
Aroclor-1248, ug/kg dw	120	110P	5200	710	6100P
Aroclor-1254, ug/kg dw	450	1100	19000	3100	38000
Aroclor-1260, ug/kg dw	360	910	10000	2200	27000
Aroclor 1268, ug/kg dw	48P	180	2600	990	4800
Surrogate - TCX	30 %	33 %	*F33	56 %	*F33
Surrogate - DCB	95 %	145 %	*F33	*F36	*F33
Dilution Factor	1	2	25	5	50
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.20.01	05.20.01	05.20.01	05.23.01	05.20.01
Batch ID	0517S	0517S	0517S	0517S	0517S
Percent Solids	77	77	86	71	84

SEVERN

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STL Savannah

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LOG NO: S1-12995

Received: 15 MAY 01

Reported: 25 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

C1 Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 145710530

Page 3

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12995-11	DP3-D03, 4'-6'	05-10-01/10:36			
12995-12	DP3-D04, 0'-2'	05-10-01/13:12			
12995-13	DP3-A03, 0'-2'	05-11-01/09:43			
12995-14	DP3-A03, 2'-4'	05-11-01/09:44			
12995-15	DP3-A04, 0'-2'	05-11-01/10:18			
PARAMETER	12995-11	12995-12	12995-13	12995-14	12995-15
PCB's (8082)					
Aroclor-1016, ug/kg dw	<51	<1000	<4400	<43	<4400
Aroclor-1221, ug/kg dw	<100	<2100	<8900	<88	<9000
Aroclor-1232, ug/kg dw	<51	<1000	<4400	<43	<4400
Aroclor-1242, ug/kg dw	<51	<1000	<4400	<43	<4400
Aroclor-1248, ug/kg dw	<51	2600P	20000	<43	<4400
Aroclor-1254, ug/kg dw	130	19000	70000	110	56000
Aroclor-1260, ug/kg dw	<51	12000	38000	60P	44000
Aroclor 1268, ug/kg dw	<51	2300	6200	<43	7300
Surrogate - TCX	34 %	*F33	*F33	33 %	*F33
Surrogate - DCB	77 %	*F33	*F33	100 %	*F33
Dilution Factor	1	25	100	1	100
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.20.01	05.20.01	05.20.01	05.20.01	05.20.01
Batch ID	0517S	0517S	0517S	0517S	0517S
Percent Solids	65	79	75	76	74

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STL Savannah

LOG NO: S1-12995

Received: 15 MAY 01

Reported: 25 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CI Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 145710530

Page 4

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12995-16	DP3-A05, 0'-2'	05-11-01/10:38			
12995-17	DP3-A04, 2'-4'	05-11-01/10:19			
12995-18	PC1-30, 0'-2'	05-11-01/17:05			
12995-19	PC1-31, 0'-2'	05-11-01/17:23			
12995-20	PC1-32, 0'-2'	05-11-01/17:43			
PARAMETER	12995-16	12995-17	12995-18	12995-19	12995-20
PCB's (8082)					
Aroclor-1016, ug/kg dw	<44	<89	<38	<38	<48
Aroclor-1221, ug/kg dw	<90	<180	<76	<78	<97
Aroclor-1232, ug/kg dw	<44	<89	<38	<38	<48
Aroclor-1242, ug/kg dw	<44	<89	<38	<38	<48
Aroclor-1248, ug/kg dw	<44	280	85P	<38	<48
Aroclor-1254, ug/kg dw	78	1200	610	230	270P
Aroclor-1260, ug/kg dw	55	790	600	160	310
Aroclor 1268, ug/kg dw	<44	340	120	<38	64
Surrogate - TCX	45 %	32 %	53 %	89 %	14 %
Surrogate - DCB	77 %	*F36	110 %	100 %	62 %
Dilution Factor	1	2	1	1	1
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.20.01	05.20.01	05.23.01	05.20.01	05.20.01
Batch ID	0517S	0517S	0517S	0517S	0517S
Percent Solids	74	74	88	86	69

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STL Savannah

LOG NO: S1-12995

Received: 15 MAY 01

Reported: 25 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 145710530

REPORT OF RESULTS

Page 5

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED
12995-21	Equipment Blank (RS) PC1-33,6'-8'	05-11-01/18:02
PARAMETER	12995-21	
PCB's (8082)		
Aroclor-1016, ug/l	<1.0	
Aroclor-1221, ug/l	<2.0	
Aroclor-1232, ug/l	<1.0	
Aroclor-1242, ug/l	<1.0	
Aroclor-1248, ug/l	<1.0	
Aroclor-1254, ug/l	<1.0	
Aroclor-1260, ug/l	<1.0	
Aroclor 1268, ug/l	<1.0	
Surrogate - TCX	40 %	
Surrogate - DCB	64 %	
Dilution Factor	1	
Prep Date	05.16.01	
Analysis Date	05.21.01	
Batch ID	0516R	

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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 145710530

Page 6

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED			
12995-22	Method Blank				
12995-23	Lab Control Standard % Recovery				
12995-24	LCS Accuracy Control Limit (%R)				
12995-25	LCS - 093 Custom				
12995-26	True Value - 093 Custom				
PARAMETER	12995-22	12995-23	12995-24	12995-25	12995-26
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	76 %	34-138 %	<330	---
Aroclor-1221, ug/kg dw	<67	---	---	<670	---
Aroclor-1232, ug/kg dw	<33	---	---	<330	---
Aroclor-1242, ug/kg dw	<33	---	---	<330	---
Aroclor-1248, ug/kg dw	<33	---	---	1800	1500
Aroclor-1254, ug/kg dw	<33	---	---	3400	3100
Aroclor-1260, ug/kg dw	<33	82 %	39-138 %	2400	2000
Aroclor 1268, ug/kg dw	<33	---	---	1200	1500
Surrogate - TCX	70 %	70 %	30-150 %	82 %	---
Surrogate - DCB	82 %	82 %	30-150 %	141 %	---
Dilution Factor	1	1	---	1	---
Prep Date	05.17.01	05.17.01	---	05.17.01	---
Analysis Date	05.20.01	05.20.01	---	05.20.01	---
Batch ID	0517S	0517S	---	0517S	---

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LOG NO: S1-12995
Received: 15 MAY 01
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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 145710530

REPORT OF RESULTS

Page 7

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/	TIME SAMPLED		
12995-27	Matrix Spike Result (DP3-E01, 4'-6')				
12995-28	Matrix Spike Duplicate Result				
12995-29	Matrix Spike % Recovery				
12995-30	Matrix Spike Duplicate % Recovery				
12995-31	MS Accuracy Advisory Limit (%R)				
PARAMETER	12995-27	12995-28	12995-29	12995-30	12995-31
PCB's (8082)					
Aroclor-1016, ug/kg dw	210P	310	50 %	74 %	34-138 %
Aroclor-1221, ug/kg dw	<84	<84	---	---	---
Aroclor-1232, ug/kg dw	<41	<41	---	---	---
Aroclor-1242, ug/kg dw	<41	<41	---	---	---
Aroclor-1248, ug/kg dw	260P	350	---	---	---
Aroclor-1254, ug/kg dw	580	870	---	---	---
Aroclor-1260, ug/kg dw	640	980	40 %	121 %	39-138 %
Aroclor 1268, ug/kg dw	400	560	---	---	---
Surrogate - TCX	35 %	34 %	35 %	34 %	30-150 %
Surrogate - DCB	*F36	*F36	*F36	*F36	30-150 %
Dilution Factor	1	1	1	1	---
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	---
Analysis Date	05.20.01	05.21.01	05.20.01	05.21.01	---
Batch ID	0517S	0517S	0517S	0517S	---

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LOG NO: S1-12995

Received: 15 MAY 01

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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 145710530

REPORT OF RESULTS

Page 8

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED	
		12995-32	12995-33
12995-32	Precision (%RPD) MS/MSD		
12995-33	MS Precision Advisory Limit (%RPD)		

PARAMETER		12995-32	12995-33

PCB's (8082)			
Aroclor-1016, %		38 %	<44 %
Aroclor-1260, %		42 %	<30 %

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LOG NO: S1-12995
Received: 15 MAY 01
Reported: 25 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 145710530

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED		
12995-34	Method Blank			
12995-35	Lab Control Standard % Recovery			
12995-36	LCS Accuracy Control Limit (%R)			
PARAMETER		12995-34	12995-35	12995-36
PCB's (8082)				
Aroclor-1016, ug/l		<1.0	72 %	45-134 %
Aroclor-1221, ug/l		<2.0	---	---
Aroclor-1232, ug/l		<1.0	---	---
Aroclor-1242, ug/l		<1.0	---	---
Aroclor-1248, ug/l		<1.0	---	---
Aroclor-1254, ug/l		<1.0	---	---
Aroclor-1260, ug/l		<1.0	79 %	41-144 %
Aroclor 1268, ug/l		<1.0	---	---
Surrogate - TCX		50 %	58 %	30-150 %
Surrogate - DCB		76 %	84 %	30-150 %
Dilution Factor		1	1	---
Prep Date		05.16.01	05.16.01	---
Analysis Date		05.21.01	05.21.01	---
Batch ID		0516R	0516R	---

LOG NO: S1-12995

Received: 15 MAY 01

Reported: 25 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 145710530

Page 10

REPORT OF RESULTS

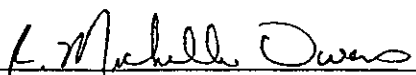
LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED		
12995-34	Method Blank			
12995-35	Lab Control Standard % Recovery			
12995-36	LCS Accuracy Control Limit (%R)			
PARAMETER		12995-34	12995-35	12995-36

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

*F36 = Surrogate recovery was outside established limits due to a coeluting matrix interference in the sample.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

SEVERN TRENT SERVICES ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD STL Savannah			STL Savannah 5102 LaRoche Avenue Savannah, GA 31404			Website: www.stl-inc.com Phone: (912) 354-7858 Fax: (912) 352-0165		
			<input type="checkbox"/> Alternate Laboratory Name/Location			Phone: _____ Fax: _____		

PROJECT REFERENCE ANNISTON WASTEWATER PLANT		PROJECT NO. 807204.01	PROJECT LOCATION (STATE) AL	MATRIX TYPE	REQUIRED ANALYSIS										PAGE 1	OF 4
CLIENT (SITE) PM Tom ROGERS		P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	<div style="display: flex; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">ICE</div> <div style="margin-left: 10px; font-size: 2em; font-weight: bold;">PRESERVATIVE</div> </div>										STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>	
CLIENT PHONE 713.914.6699		CLIENT FAX 713.789.8404													DATE DUE _____	
CLIENT NAME URS CORPORATION		CLIENT E-MAIL													EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>	
CLIENT ADDRESS 7801 WESTHEIMER, HOUSTON TX 77040															DATE DUE _____	
COMPANY CONTRACTING THIS WORK (if applicable)															NUMBER OF COOLERS SUBMITTED PER SHIPMENT: 1	

SAMPLE		SAMPLE IDENTIFICATION	C	G	W	S	A	N	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME								1	2	3	4	5	6	7	8	9	10	
6/9/01	1321	DP3-A01, 4'-6'	C	✓					X										
7/9/01	1348	DP3-B01, 4'-6'	C	✓					X										
7/9/01	1516	DP3-E01, 4'-6'	C	✓					X										
7/9/01	1516	DP3-E01, 4'-6' MS, MD, SD	C	✓					X										
7/9/01	1750	DP3-B02, 0'-2'	C	✓					X										
7/10/01	0848	DP3-B04, 4'-6'	C	✓					X										
7/10/01	0954	DP3-C04, 4'-6'	C	✓					X										
7/10/01	1018	DP3-D02, 0'-2'	C	✓					X										
7/10/01	1021	DP3-D02, 4'-6'	C	✓					X										
7/10/01	1032	DP3-D03, 0'-2'	C	✓					X										
7/10/01	1036	DP3-D03, 4'-6'	C	✓					X										
7/10/01	1312	DP3-D04, 0'-2'	C	✓					X										

RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>		DATE 5/14/01	TIME 1600	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
RECEIVED BY: (SIGNATURE) <i>[Signature]</i>		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME

LABORATORY USE ONLY											
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>[Signature]</i>		DATE 5/15/01	TIME 9:40	CUSTODY INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. 5112928	LABORATORY REMARKS: 50 L SAMPLES ON ICE FROM 5/09/01 - 05/14/01.				

ORIGINAL -- RETURN TO LABORATORY WITH SAMPLE(S)

SEVERN TRENT SERVICES	ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD
	STL Savannah

STL Savannah 5102 LaRoche Avenue Savannah, GA 31404	Website: www.stl-inc.com Phone: (912) 354-7858 Fax: (912) 352-0165
<input type="radio"/> Alternate Laboratory Name/Location Phone: Fax:	

PROJECT REFERENCE HOUSTON WASTEWATER PLANT	PROJECT NO. 607204.01	PROJECT LOCATION (STATE) ALABAMA	MATRIX TYPE	REQUIRED ANALYSIS	PAGE 3 OF 4
LABORATORY PROJECT MANAGER	P.O. NUMBER	CONTRACT NO.			STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>
CLIENT (SITE) PM THOM ROGERS	CLIENT PHONE 713.914.6699	CLIENT FAX 713.789.8404			DATE DUE
CLIENT NAME URS CORPORATION	CLIENT E-MAIL				EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>
CLIENT ADDRESS 301 WESTHEIMER, HOUSTON TX 77040					DATE DUE
COMPANY CONTRACTING THIS WORK (if applicable)					NUMBER OF COOLERS SUBMITTED PER SHIPMENT: 1

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	PRESERVATIVE										REMARKS
DATE	TIME																	
5/11/01	0943	DP3-A03, 0'-2'	C	✓				X										
5/11/01	0944	DP3-A03, 2'-4'	C	✓				X										
5/11/01	1018	DP3-A04, 0'-2'	C	✓				X										
5/11/01	1038	DP3-A05, 0'-2'	C	✓				X										
5/11/01	1019	DP3-A04, 2'-4'	C	✓				X										
5/11/01	1705	PC1-30, 0'-2'	C	✓				X										
5/11/01	1723	PC1-31, 0'-2'	C	✓				X										
5/11/01	1743	PC1-32, 0'-2'	C	✓				X										
5/11/01	1758	PC1-33, 0'-2'	C	✓				X										
5/11/01	1802	EQUIPMENT BLANK (CRS) PC1-33, 6'-8'	C	✓				X										
5/12/01	0835	PC1-34, 0'-2'	C	✓				X										
5/12/01	0905	PC1-36, 0'-2'	C	✓				X										

RELINQUISHED BY: (SIGNATURE) [Signature]	DATE 5/14/01	TIME 1600	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) [Signature]	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

RECEIVED FOR LABORATORY BY: (SIGNATURE) [Signature]		DATE 5/15/01	TIME 9:40	CUSTODY INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUSTODY SEAL NO. 511298	STL SAVANNAH LOG NO. 93	LABORATORY REMARKS 502L SAMPLES ON ICE FROM 5/11/01 - 5/14/01
--	--	-----------------	--------------	--	----------------------------	----------------------------	--

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STL Savannah

LOG NO: S1-12995A
Received: 15 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09131061

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12995A-1	PC1-33, 0'-2'	05-12-01/17:58			
12995A-2	PC1-34, 0'-2'	05-12-01/08:35			
12995A-3	PC1-36, 0'-2'	05-12-01/09:05			
12995A-4	PC1-36, 0'-2' DUP	05-12-01/09:05			
12995A-5	DP3-E02, 0'-2'	05-10-01/13:42			
PARAMETER	12995A-1	12995A-2	12995A-3	12995A-4	12995A-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<380	<77	<78	<78	<870
Aroclor-1221, ug/kg dw	<780	<160	<160	<160	<1800
Aroclor-1232, ug/kg dw	<380	<77	<78	<78	<870
Aroclor-1242, ug/kg dw	<380	<77	<78	<78	<870
Aroclor-1248, ug/kg dw	<380	<77	99P	94	1400P
Aroclor-1254, ug/kg dw	3300	340	570	530	8200
Aroclor-1260, ug/kg dw	2900	340	460	410	6400
Aroclor 1268, ug/kg dw	630	<77	110	<78	1400
Surrogate - TCX	*F33	40 %	29 %	36 %	*F33
Surrogate - DCB	*F33	95 %	95 %	90 %	*F33
Dilution Factor	10	2	2	2	20
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.21.01	05.21.01	05.21.01	05.21.01	05.21.01
Batch ID	0517R	0517R	0517R	0517R	0517R
Percent Solids	86	86	84	84	76

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STL Savannah

LOG NO: S1-12995A
Received: 15 MAY 01
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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
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Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09131061

REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12995A-6	DP3-E02, 4'-6'	05-10-01/13:45			
12995A-7	DP3-E03, 0'-2'	05-10-01/14:05			
12995A-8	DP3-E04, 0'-2'	05-10-01/14:30			
12995A-9	DP3-E03, 4'-6'	05-10-01/14:11			
12995A-10	DP3-E04, 4'-6'	05-10-01/14:35			
PARAMETER	12995A-6	12995A-7	12995A-8	12995A-9	12995A-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<42	<1000	<2000	<170	<87
Aroclor-1221, ug/kg dw	<85	<2100	<4000	<340	<180
Aroclor-1232, ug/kg dw	<42	<1000	<2000	<170	<87
Aroclor-1242, ug/kg dw	<42	<1000	<2000	<170	<87
Aroclor-1248, ug/kg dw	45P	3200P	2800P	440	240
Aroclor-1254, ug/kg dw	280	22000	27000	2100	1100
Aroclor-1260, ug/kg dw	180	16000	21000	1500	940
Aroclor 1268, ug/kg dw	<42	2100	3100	320	200
Surrogate - TCX	31 %	*F33	*F33	48 %	34 %
Surrogate - DCB	76 %	*F33	*F33	*F36	104 %
Dilution Factor	1	25	50	4	2
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.21.01	05.21.01	05.21.01	05.21.01	05.21.01
Batch ID	0517R	0517R	0517R	0517R	0517R
Percent Solids	79	81	84	78	76

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STL Savannah

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LOG NO: S1-12995A

Received: 15 MAY 01

Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 09131061

Page 3

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
12995A-11	DP3-E05, 0'-2'	05-10-01/14:55			
12995A-12	DP3-E05, 2'-4'	05-10-01/14:58			
12995A-13	DP3-C05, 0'-2'	05-11-01/08:25			
12995A-14	DP3-B05, 0'-2'	05-11-01/08:54			
12995A-15	DP3-B05, 2'-4'	05-11-01/09:00			
PARAMETER	12995A-11	12995A-12	12995A-13	12995A-14	12995A-15
PCB's (8082)					
Aroclor-1016, ug/kg dw	<2400	<420	<4300	<4200	<430
Aroclor-1221, ug/kg dw	<4800	<850	<8800	<8500	<870
Aroclor-1232, ug/kg dw	<2400	<420	<4300	<4200	<430
Aroclor-1242, ug/kg dw	<2400	<420	<4300	<4200	<430
Aroclor-1248, ug/kg dw	4800	1100P	<4300	<4200	1700
Aroclor-1254, ug/kg dw	19000	6300	65000	59000	5300
Aroclor-1260, ug/kg dw	14000	3600	56000	43000	2600
Aroclor 1268, ug/kg dw	3300	1000	7200	5700	1200
Surrogate - TCX	*F33	*F33	*F33	*F33	*F33
Surrogate - DCB	*F33	*F33	*F33	*F33	*F33
Dilution Factor	50	10	100	100	10
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	05.17.01
Analysis Date	05.21.01	05.21.01	05.21.01	05.21.01	05.29.01
Batch ID	0517R	0517R	0517R	0517R	0517R
Percent Solids	70	79	76	79	77

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STL Savannah

LOG NO: S1-12995A
Received: 15 MAY 01
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702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09131061
Page 4

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED		
12995A-16	DP3-A02, 0'-2'	05-11-01/09:17		
12995A-17	PC1-37, 0'-2'	05-12-01/09:22		
12995A-18	PC1-38, 0'-2'	05-12-01/09:41		
PARAMETER		12995A-16	12995A-17	12995A-18
PCB's (8082)				
Aroclor-1016, ug/kg dw	<1100	<190	<380	
Aroclor-1221, ug/kg dw	<2200	<390	<760	
Aroclor-1232, ug/kg dw	<1100	<190	<380	
Aroclor-1242, ug/kg dw	<1100	<190	<380	
Aroclor-1248, ug/kg dw	6900	650	1200	
Aroclor-1254, ug/kg dw	19000	2400	3700	
Aroclor-1260, ug/kg dw	11000	1600	2800	
Aroclor 1268, ug/kg dw	2200	370	490	
Surrogate - TCX	*F33	68 %	*F33	
Surrogate - DCB	*F33	*F36	*F33	
Dilution Factor	25	5	10	
Prep Date	05.17.01	05.17.01	05.17.01	
Analysis Date	05.22.01	05.22.01	05.22.01	
Batch ID	0517R	0517R	0517R	
Percent Solids	77	86	88	

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STL Savannah

LOG NO: S1-12995A
Received: 15 MAY 01
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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09131061
Page 5

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED
12995A-19	Equipment Blank, PC1-19, 6'-8'	05-12-01/15:20
PARAMETER	12995A-19	
PCB's (8082)		
Aroclor-1016, ug/l	<1.0	
Aroclor-1221, ug/l	<2.0	
Aroclor-1232, ug/l	<1.0	
Aroclor-1242, ug/l	<1.0	
Aroclor-1248, ug/l	<1.0	
Aroclor-1254, ug/l	<1.0	
Aroclor-1260, ug/l	<1.0	
Aroclor 1268, ug/l	<1.0	
Surrogate - TCX	46 %	
Surrogate - DCB	20 %	
Dilution Factor	1	
Prep Date	05.16.01	
Analysis Date	05.21.01	
Batch ID	0516R	

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STL Savannah

LOG NO: S1-12995A
Received: 15 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 09131061

Page 6

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED			
12995A-20	Method Blank				
12995A-21	Lab Control Standard % Recovery				
12995A-22	LCS Accuracy Control Limit (%R)				
12995A-23	LCS - 093 Custom				
12995A-24	True Value - 093 Custom				
PARAMETER	12995A-20	12995A-21	12995A-22	12995A-23	12995A-24
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	64 %	34-138 %	---	---
Aroclor-1221, ug/kg dw	<67	---	---	---	---
Aroclor-1232, ug/kg dw	<33	---	---	---	---
Aroclor-1242, ug/kg dw	<33	---	---	---	---
Aroclor-1248, ug/kg dw	<33	---	---	1400	1520
Aroclor-1254, ug/kg dw	<33	---	---	3200	3060
Aroclor-1260, ug/kg dw	<33	76 %	39-138 %	2100	1980
Aroclor 1268, ug/kg dw	<33	---	---	1400	1510
Surrogate - TCX	50 %	48 %	30-150 %	70 %	---
Surrogate - DCB	76 %	70 %	30-150 %	141 %	---
Dilution Factor	1	1	---	1	---
Prep Date	05.17.01	05.17.01	---	05.17.01	---
Analysis Date	05.21.01	05.21.01	---	05.21.01	---
Batch ID	0517R	0517R	---	0517R	---

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STL Savannah

LOG NO: S1-12995A

Received: 15 MAY 01

Reported: 31 MAY 01

Mr. Steve Moeller
 Solutia Inc.
 702 Clydesdale Ave.
 Anniston, AL 36201-5390

C1 Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 09131061

Page 7

REPORT OF RESULTS

DATE/

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED

12995A-25 Matrix Spike Result (PC1-36, 0'-2')
 12995A-26 Matrix Spike Duplicate Result
 12995A-27 Matrix Spike % Recovery
 12995A-28 Matrix Spike Duplicate % Recovery
 12995A-29 MS Accuracy Advisory Limit (%R)

PARAMETER	12995A-25	12995A-26	12995A-27	12995A-28	12995A-29
PCB's (8082)					
Aroclor-1016, ug/kg dw	310	310	78 %	78 %	34-138 %
Aroclor-1260, ug/kg dw	860	1000	100 %	135 %	39-138 %
Surrogate - TCX	50 %	55 %	50 %	55 %	30-150 %
Surrogate - DCB	115 %	125 %	115 %	125 %	30-150 %
Dilution Factor	2	2	2	2	
Prep Date	05.17.01	05.17.01	05.17.01	05.17.01	---
Analysis Date	05.22.01	05.22.01	05.22.01	05.22.01	---
Batch ID	0517R	0517R	0517R	0517R	---

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STL Savannah

LOG NO: S1-12995A
Received: 15 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09131061
Page 8

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
12995A-30	Precision (%RPD) MS/MSD	
12995A-31	MS Precision Advisory Limit (%RPD)	
PARAMETER	12995A-30	12995A-31
PCB's (8082)		
Aroclor-1016,	0 %	<44 %
Aroclor-1260,	15 %	<30 %



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Received: 15 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09131061

REPORT OF RESULTS

Page 9

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED		
		12995A-32	12995A-33	12995A-34
12995A-32	Method Blank			
12995A-33	Lab Control Standard % Recovery			
12995A-34	LCS Accuracy Control Limit (%R)			

PARAMETER		12995A-32	12995A-33	12995A-34

PCB's (8082)				
Aroclor-1016, ug/l		<1.0	72 %	45-134 %
Aroclor-1221, ug/l		<2.0	---	---
Aroclor-1232, ug/l		<1.0	---	---
Aroclor-1242, ug/l		<1.0	---	---
Aroclor-1248, ug/l		<1.0	---	---
Aroclor-1254, ug/l		<1.0	---	---
Aroclor-1260, ug/l		<1.0	79 %	41-144 %
Aroclor 1268, ug/l		<1.0	---	---
Surrogate - TCX		50 %	58 %	30-150 %
Surrogate - DCB		76 %	84 %	30-150 %
Dilution Factor		1	1	---
Prep Date		05.16.01	05.16.01	---
Analysis Date		05.21.01	05.21.01	---
Batch ID		0516R	0516R	---

LOG NO: S1-12995A
Received: 15 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Cl Project No: 807204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09131061
Page 10

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED
12995A-32	Method Blank	
12995A-33	Lab Control Standard % Recovery	
12995A-34	LCS Accuracy Control Limit (%R)	

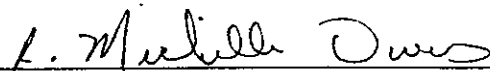
PARAMETER	12995A-32	12995A-33	12995A-34
SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.			
*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.			
*F36 = Surrogate recovery was outside established limits due to a coeluting matrix interference in the sample.			
P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.			

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

*F36 = Surrogate recovery was outside established limits due to a coeluting matrix interference in the sample.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE WASTEWATER	PROJECT NO. 807204.01	PROJECT LOCATION (STATE) ALABAMA	MATRIX TYPE	REQUIRED ANALYSIS										PAGE 2 OF 4
CLIENT (LAB) PROJECT MANAGER PLANT	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) PCB'S SOBER	PRESERVATIVE										STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>
CLIENT (SITE) PM THOM ROGERS	CLIENT PHONE 713.914.6679	CLIENT FAX 713.789.8964												DATE DUE _____
CLIENT NAME PRSCORPORATION	CLIENT E-MAIL													EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>
CLIENT ADDRESS 801 WESTHEIMER, HOUSTON TX 77040														DATE DUE _____
COMPANY CONTRACTING THIS WORK (if applicable)														NUMBER OF COOLERS SUBMITTED PER SHIPMENT: 1

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME																	
11/01	0943	DP3-A03, 0'-2'	C	✓			X											
11/01	0944	DP3-A03, 2'-4'	C	✓			X											
11/01	1018	DP3-A04, 0'-2'	C	✓			X											
11/01	1038	DP3-A05, 0'-2'	C	✓			X											
11/01	1019	DP3-A04, 2'-4'	C	✓			X											
11/01	1705	PC1-30, 0'-2'	C	✓			X											
11/01	1723	PC1-31, 0'-2'	C	✓			X											
11/01	1743	PC1-32, 0'-2'	C	✓			X											
11/01	1758	PC1-33, 0'-2'	C	✓			X											
11/01	1802	EQUIPMENT BLANK (RS) PC1-33, 6'-8'	C	✓			X											
12/01	0835	PC1-34, 0'-2'	C	✓			X											
12/01	0905	PC1-36, 0'-2'	C	✓			X											

RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE 5/14/01	TIME 1600	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>[Signature]</i>	DATE 5/15/01	TIME 9:40	CUSTODY INTACT: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. 5112978	LABORATORY REMARKS: SOIL SAMPLES ON PCB FROM 5/11/01 - 5/14/01
---	------------------------	---------------------	---	------------------	-------------------------------------	---

SEVERN

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

TRENT

SERVICES

STL Savannah

STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE WASTEWATER PLANT	PROJECT NO. 807204.01	PROJECT LOCATION (STATE) MISSISSIPPI	MATRIX TYPE	REQUIRED ANALYSIS												PAGE 2 OF 4
CLIENT (LAB) PROJECT MANAGER	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) WE PCBs 8082	PRESERVATIVE												STANDARD REPORT DELIVERY <input checked="" type="radio"/>
CLIENT (SITE) PM Tom ROGERS	CLIENT PHONE 713.914.6699	CLIENT FAX 713.789.8404														DATE DUE _____
CLIENT NAME RS CORPORATION	CLIENT E-MAIL															EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="radio"/>
CLIENT ADDRESS 7801 WESTHEIMER, HOUSTON TX 77040																DATE DUE _____
COMPANY CONTRACTING THIS WORK (if applicable)				NUMBER OF COOLERS SUBMITTED PER SHIPMENT: 1												

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED												REMARKS	
DATE	TIME																				
5/10/01	1342	DP3-E02, 0'-2'	C	✓			X														
5/10/01	1345	DP3-E02, 4'-6'	C	✓			X														
5/10/01	1405	DP3-E03, 0'-2'	C	✓			X														
5/10/01	1430	DP3-E04, 0'-2'	C	✓			X														
5/10/01	1411	DP3-E03, 4'-6'	C	✓			X														
5/10/01	1435	DP3-E04, 4'-6'	C	✓			X														
5/10/01	1455	DP3-E05, 0'-2'	C	✓			X														
5/10/01	1458	DP3-E05, 2'-4'	C	✓			X														
5/11/01	0825	DP3-C05, 0'-2'	C	✓			X														
5/11/01	0854	DP3-B05, 0'-2'	C	✓			X														
5/11/01	0900	DP3-B05, 2'-4'	C	✓			X														
5/11/01	0917	DP3-A02, 0'-2'	C	✓			X														

RELINQUISHED BY: (SIGNATURE) [Signature]	DATE 5/14/01	TIME 1600	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) [Signature]	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

RECEIVED FOR LABORATORY BY: (SIGNATURE) [Signature]				DATE 5/15/01	TIME 9:40	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. 5112988	LABORATORY REMARKS SOIL SAMPLES ON ICE FROM 5/10/01 - 5/14/01
---	--	--	--	------------------------	---------------------	--	------------------	--	---

LABORATORY USE ONLY

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STL Savannah

LOG NO: S1-13057A
Received: 17 MAY 01
Reported: 23 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 141510530

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED			
13057A-1	PC1-15 6'-8' (RS)	05-12-01/13:57			
13057A-2	PC1-38 6'-8' (RS)	05-12-01/09:49			
13057A-3	PC2-04 2'-4' (RS)	05-13-01/10:44			
13057A-4	PC3-09 2'-4' (RS)	05-14-01/11:25			
13057A-5	PC3-14 2'-4' (RS)	05-15-01/09:39			
PARAMETER	13057A-1	13057A-2	13057A-3	13057A-4	13057A-5
PCB's (8082)					
Aroclor-1016, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1221, ug/l	<2.0	<2.0	<2.0	<2.0	<2.0
Aroclor-1232, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1242, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1248, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1254, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor-1260, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Aroclor 1268, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Surrogate - TCX	30 %	36 %	44 %	34 %	38 %
Surrogate - DCB	46 %	72 %	66 %	80 %	74 %
Dilution Factor	1	1	1	1	1
Prep Date	05.18.01	05.18.01	05.18.01	05.18.01	05.18.01
Analysis Date	05.22.01	05.22.01	05.22.01	05.22.01	05.22.01
Batch ID	0518R	0518R	0518R	0518R	0518R

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LOG NO: S1-13057A
Received: 17 MAY 01
Reported: 23 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 141510530

REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED		
13057A-6	PC3-19 2'-4' (RS)	05-15-01/11:24		
13057A-7	PC4-03 2'-4' (RS)	05-15-01/14:45		
13057A-8	PC4-06 2'-4' (RS)	05-15-01/15:22		
PARAMETER		13057A-6	13057A-7	13057A-8
PCB's (8082)				
Aroclor-1016, ug/l		<1.0	<1.0	<1.0
Aroclor-1221, ug/l		<2.0	<2.0	<2.0
Aroclor-1232, ug/l		<1.0	<1.0	<1.0
Aroclor-1242, ug/l		<1.0	<1.0	<1.0
Aroclor-1248, ug/l		<1.0	<1.0	<1.0
Aroclor-1254, ug/l		<1.0	<1.0	<1.0
Aroclor-1260, ug/l		<1.0	<1.0	<1.0
Aroclor 1268, ug/l		<1.0	<1.0	<1.0
Surrogate - TCX		34 %	40 %	42 %
Surrogate - DCB		74 %	32 %	52 %
Dilution Factor		1	1	1
Prep Date		05.18.01	05.18.01	05.18.01
Analysis Date		05.22.01	05.22.01	05.22.01
Batch ID		0518R	0518R	0518R

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STL Savannah

LOG NO: S1-13057A
Received: 17 MAY 01
Reported: 23 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 141510530

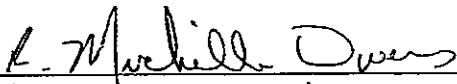
REPORT OF RESULTS

Page 3

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED		
13057A-9	Method Blank			
13057A-10	Lab Control Standard % Recovery			
13057A-11	LCS Accuracy Control Limit (%R)			
PARAMETER	13057A-9	13057A-10	13057A-11	
PCB's (8082)				
Aroclor-1016, ug/l	<1.0	46 %	45-134 %	
Aroclor-1221, ug/l	<2.0	---	---	
Aroclor-1232, ug/l	<1.0	---	---	
Aroclor-1242, ug/l	<1.0	---	---	
Aroclor-1248, ug/l	<1.0	---	---	
Aroclor-1254, ug/l	<1.0	---	---	
Aroclor-1260, ug/l	<1.0	72 %	41-144 %	
Aroclor 1268, ug/l	<1.0	---	---	
Surrogate - TCX	40 %	34 %	30-150 %	
Surrogate - DCB	82 %	84 %	30-150 %	
Dilution Factor	1	1	---	
Prep Date	05.18.01	05.18.01	---	
Analysis Date	05.22.01	05.22.01	---	
Batch ID	0518R	0518R	---	

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.


Michelle Owens, Project Manager

☐ Alternate Laboratory Name/Location

Phone:
Fax:

STL Savannah

PROJECT REFERENCE						PROJECT NO.		PROJECT LOCATION (STATE)		MATRIX TYPE	REQUIRED ANALYSIS								PAGE	OF	
(LAB) PROJECT MANAGER Michelle Owens						P.O. NUMBER		CONTRACT NO.												STANDARD REPORT DELIVERY	DATE DUE 5/29/01
CLIENT (SITE) PM Jerry Hopper						CLIENT PHONE		CLIENT FAX												EXPEDITED REPORT DELIVERY (SURCHARGE)	DATE DUE _____
CLIENT NAME Solwin						CLIENT E-MAIL															
COMPANY CONTRACTING THIS WORK (if applicable) URS Corp.																				NUMBER OF COOLERS SUBMITTED PER SHIPMENT:	
SAMPLE DATE		SAMPLE TIME	SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G)	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	PRESERVATIVE							NUMBER OF CONTAINERS SUBMITTED				REMARKS	
5/2/01	1357		PC1-15 6'-8' (RS)	/				4°C													
5/2/01	0959		PC1-38 6'-8' (RS)	/																	
5/3/01	1044		PC2-04 2'-4' (RS)	/																	
5/4/01	1125		PC3-09 2'-4' (RS)	/																	
5/5/01	0939		PC3-14 2'-4' (RS)	/																	
5/5/01	1124		PC3-19 2'-4' (RS)	/																	
5/5/01	1445		PC4-03 2'-4' (RS)	/																	
5/5/01	1522		PC4-06 2'-4' (RS)	/																	
RELINQUISHED BY: (SIGNATURE)			DATE	TIME	RELINQUISHED BY: (SIGNATURE)			DATE	TIME	RELINQUISHED BY: (SIGNATURE)			DATE	TIME							
<i>[Signature]</i>					<i>[Signature]</i>			5/16/01	1500	<i>K Conner</i>			5/16/01	955							
RECEIVED BY: (SIGNATURE)			DATE	TIME	RECEIVED BY: (SIGNATURE)			DATE	TIME	RECEIVED BY: (SIGNATURE)			DATE	TIME							
<i>F Swafford</i>			5/17/01	9:55	<i>[Signature]</i>					<i>[Signature]</i>											
RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE	TIME	CUSTODY INTACT YES [X] NO []	CUSTODY SEAL NO. 	STL SAVANNAH LOG NO. 51-13057	LABORATORY REMARKS														
<i>[Signature]</i>		5/17/01	9:55	YES X NO																	

ORIGINAL - RETURN TO LABORATORY WITH SAMPLE(S)

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STL Savannah

LOG NO: S1-13057C

Received: 17 MAY 01

Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 14061066

Page 1

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED
13057C-1	PC3-09, 0'-2'	05-14-01/11:20
13057C-2	PC3-10, 0'-2'	05-15-01/08:35
13057C-3	PC3-11, 0'-2'	05-15-01/08:43
13057C-4	PC3-12, 0'-2'	05-15-01/08:55
13057C-5	PC3-13, 0'-2'	05-15-01/09:18

PARAMETER	13057C-1	13057C-2	13057C-3	13057C-4	13057C-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<370	<190	<39	<42	<37
Aroclor-1221, ug/kg dw	<750	<380	<79	<85	<75
Aroclor-1232, ug/kg dw	<370	<190	<39	<42	<37
Aroclor-1242, ug/kg dw	<370	<190	<39	<42	<37
Aroclor-1248, ug/kg dw	600	230	<39	<42	<37
Aroclor-1254, ug/kg dw	4500	2000	270	94	160
Aroclor-1260, ug/kg dw	2800	1200	190	62	130
Aroclor 1268, ug/kg dw	470	220	60	<42	<37
Surrogate - TCX	*F33	49 %	42 %	38 %	50 %
Surrogate - DCB	*F33	147 %	65 %	48 %	84 %
Dilution Factor	10	5	1	1	1
Prep Date	05.22.01	05.22.01	05.22.01	05.22.01	05.22.01
Analysis Date	05.24.01	05.24.01	05.24.01	05.24.01	05.24.01
Batch ID	0522Q	0522Q	0522Q	0522Q	0522Q
Percent Solids	89	88	85	79	89

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STI Savannah

LOG NO: S1-13057C
Received: 17 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14061066

REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13057C-6	PC3-14, 0'-2'	05-15-01/09:35			
13057C-7	PC3-15, 0'-2'	05-15-01/09:48			
13057C-8	PC3-16A, 0'-2'	05-15-01/10:13			
13057C-9	PC3-16, 0'-2'	05-15-01/10:10			
13057C-10	PC3-17, 0'-2'	05-15-01/10:31			
PARAMETER	13057C-6	13057C-7	13057C-8	13057C-9	13057C-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<74	<75	<190	<78	<38
Aroclor-1221, ug/kg dw	<150	<150	<390	<160	<76
Aroclor-1232, ug/kg dw	<74	<75	<190	<78	<38
Aroclor-1242, ug/kg dw	<74	<75	<190	<78	<38
Aroclor-1248, ug/kg dw	270P	310	520	290	53
Aroclor-1254, ug/kg dw	1100	1400	1900	1100	200
Aroclor-1260, ug/kg dw	720	900	1300	710	140
Aroclor 1268, ug/kg dw	110	170	250	140	<38
Surrogate - TCX	52 %	47 %	58 %	55 %	47 %
Surrogate - DCB	37 %	121 %	100 %	150 %	53 %
Dilution Factor	2	2	5	2	1
Prep Date	05.22.01	05.22.01	05.22.01	05.22.01	05.22.01
Analysis Date	05.29.01	05.24.01	05.24.01	05.24.01	05.24.01
Batch ID	0522Q	0522Q	0522Q	0522Q	0522Q
Percent Solids	89	88	86	85	88

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LOG NO: S1-13057C
Received: 17 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14061066

REPORT OF RESULTS

Page 3

REPORT OF RESULTS					
LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13057C-11	PC3-18, 0' -2'	05-15-01/10:48			
13057C-12	PC3-19, 0' -2'	05-15-01/11:15			
13057C-13	PC3-20, 0' -2'	05-15-01/11:28			
13057C-14	PC3-21, 0' -2'	05-15-01/11:44			
13057C-15	PC4-01, 0' -2'	05-15-01/14:15			
PARAMETER	13057C-11	13057C-12	13057C-13	13057C-14	13057C-15
PCB's (8082)					
Aroclor-1016, ug/kg dw	<38	<40	<38	<380	<38
Aroclor-1221, ug/kg dw	<76	<81	<76	<760	<77
Aroclor-1232, ug/kg dw	<38	<40	<38	<380	<38
Aroclor-1242, ug/kg dw	<38	<40	<38	<380	<38
Aroclor-1248, ug/kg dw	<38	<40	120	<380	250
Aroclor-1254, ug/kg dw	69	<40	290	3200	770
Aroclor-1260, ug/kg dw	39	<40	180	920	480
Aroclor 1268, ug/kg dw	<38	<40	49	<380	90
Surrogate - TCX	47 %	35 %	32 %	*F33	52 %
Surrogate - DCB	46 %	36 %	74 %	*F33	100 %
Dilution Factor	1	1	1	10	1
Prep Date	05.22.01	05.22.01	05.22.01	05.22.01	05.22.01
Analysis Date	05.24.01	05.24.01	05.24.01	05.29.01	05.24.01
Batch ID	0522Q	0522Q	0522Q	0522Q	0522Q
Percent Solids	88	83	88	88	87

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STI Savannah

LOG NO: S1-13057C

Received: 17 MAY 01

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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
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Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 14061066

Page 4

REPORT OF RESULTS

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13057C-16	PC4-02, 0' -2'	05-15-01/14:29			
13057C-17	PC4-03, 0' -2'	05-15-01/14:42			
13057C-18	PC4-04, 0' -2'	05-15-01/14:51			
13057C-19	PC4-05, 0' -2'	05-15-01/15:05			
13057C-20	PC4-05A, 0' -2'	05-15-01/15:05			
PARAMETER	13057C-16	13057C-17	13057C-18	13057C-19	13057C-20
PCB's (8082)					
Aroclor-1016, ug/kg dw	<38	<40	<39	<40	<39
Aroclor-1221, ug/kg dw	<77	<82	<80	<81	<79
Aroclor-1232, ug/kg dw	<38	<40	<39	<40	<39
Aroclor-1242, ug/kg dw	<38	<40	<39	<40	<39
Aroclor-1248, ug/kg dw	59	<40	83	72	79
Aroclor-1254, ug/kg dw	180	290	490	290	390
Aroclor-1260, ug/kg dw	100	150	230	140	190
Aroclor 1268, ug/kg dw	<38	51	54	<40	49
Surrogate - TCX	42 %	31 %	50 %	60 %	41 %
Surrogate - DCB	53 %	80 %	65 %	95 %	65 %
Dilution Factor	1	1	1	1	1
Prep Date	05.22.01	05.22.01	05.22.01	05.22.01	05.22.01
Analysis Date	05.24.01	05.24.01	05.24.01	05.24.01	05.24.01
Batch ID	0522Q	0522Q	0522Q	0522Q	0522Q
Percent Solids	87	82	84	83	85

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STL Savannah

LOG NO: S1-13057C
Received: 17 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14061066

REPORT OF RESULTS

Page 5

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED
13057C-21	PC4-06, 0'-2'	05-15-01/15:19
13057C-22	DP3-P05, 0'-2'	05-13-01/09:25
13057C-23	DP3-C05, 4'-6'	05-11-01/08:30
13057C-23-RE	DP3-C05, 4'-6'	05-11-01/08:30

PARAMETER	13057C-21	13057C-22	13057C-23	13057C-23-RE
PCB's (8082)				
Aroclor-1016, ug/kg dw	<150	<2000	<89	<89
Aroclor-1221, ug/kg dw	<310	<4100	<180	<180
Aroclor-1232, ug/kg dw	<150	<2000	<89	<89
Aroclor-1242, ug/kg dw	<150	<2000	<89	<89
Aroclor-1248, ug/kg dw	550	2300P	400	210P
Aroclor-1254, ug/kg dw	990	27000	1200	2000
Aroclor-1260, ug/kg dw	690	13000	670	1600
Aroclor 1268, ug/kg dw	<150	2800	280	680
Surrogate - TCX	49 %	*F33	27 %	82 %
Surrogate - DCB	95 %	*F33	*F36	*F36
Dilution Factor	4	50	2	2
Prep Date	05.18.01	05.18.01	05.18.01	05.31.01
Analysis Date	05.21.01	05.29.01	05.29.01	06.01.01
Batch ID	0518Q	0518Q	0518Q	0531N
Percent Solids	87	82	74	---

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STL Savannah

LOG NO: S1-13057C
Received: 17 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14061066

REPORT OF RESULTS

Page 6

DATE/

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED

13057C-24 Method Blank
13057C-25 Lab Control Standard % Recovery
13057C-26 LCS Accuracy Control Limit (%R)
13057C-27 LCS - 093 Custom
13057C-28 True Value - 093 Custom

PARAMETER	13057C-24	13057C-25	13057C-26	13057C-27	13057C-28
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	94 %	34-138 %	---	---
Aroclor-1221, ug/kg dw	<67	---	---	---	---
Aroclor-1232, ug/kg dw	<33	---	---	---	---
Aroclor-1242, ug/kg dw	<33	---	---	---	---
Aroclor-1248, ug/kg dw	<33	---	---	1500	1500
Aroclor-1254, ug/kg dw	<33	---	---	3300	3100
Aroclor-1260, ug/kg dw	<33	97 %	39-138 %	2100	2000
Aroclor 1268, ug/kg dw	<33	---	---	1400	1500
Surrogate - TCX	76 %	82 %	30-150 %	82 %	---
Surrogate - DCB	88 %	88 %	30-150 %	147 %	---
Dilution Factor	1	1	---	1	---
Prep Date	05.18.01	05.18.01	---	05.18.01	---
Analysis Date	05.21.01	05.21.01	---	05.21.01	---
Batch ID	0518Q	0518Q	---	0518Q	---

LOG NO: S1-13057C
Received: 17 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14061066

Page 7

REPORT OF RESULTS

DATE/

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED

PARAMETER


These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

*F36 = Surrogate recovery was outside established limits due to a coeluting matrix interference in the sample.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE UNFESTON WASTEWATER PLANT		PROJECT NO. 8067204.01	PROJECT LOCATION (STATE) ALABAMA	MATRIX TYPE	REQUIRED ANALYSIS										PAGE	OF
(LAB) PROJECT MANAGER		P.O. NUMBER	CONTRACT NO.		<div style="display: flex; justify-content: space-between;"> <div> <p>STANDARD REPORT DELIVERY</p> <p>DATE DUE <u>5/29/01</u></p> <p>EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="radio"/></p> <p>DATE DUE _____</p> </div> <div> <p>NUMBER OF COOLERS SUBMITTED PER SHIPMENT:</p> </div> </div>											
CLIENT (SITE) PM JERRY HOPPER	CLIENT PHONE 713-814-6687	CLIENT FAX 713-789-8909														
CLIENT NAME SOLUTIA	CLIENT E-MAIL															
CLIENT ADDRESS 8801 MEADOW HILL LANE, HOUSTON, TX					<div style="display: flex; justify-content: space-between;"> <div> <p>COMPOSITE (C) OR GRAB (G) INDICATE</p> <p>AQUEOUS (WATER)</p> <p>SOLID OR SEMISOLID</p> <p>AIR</p> <p>NONAQUEOUS LIQUID (OIL, SOLVENT, ...)</p> </div> <div> <p>PRESERVATIVE</p> </div> </div>											
COMPANY CONTRACTING THIS WORK (if applicable) URS Corp																

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME																	
4/14/01	1120	PC3-09, 0'-2'	C	✓				1										
4/14/01	1124		C	✓				1										
4/15/01	0835	PC3-10 0'-2'	C	✓				1										
	0843	PC3-11 0'-2'	C	✓				1										
	0855	PC3-12 0'-2'	C	✓				1										
	0918	PC3-13 0'-2'	C	✓				1										
	0935	PC3-14 0'-2'	C	✓				1										
	0948	PC3-15 0'-2'	C	✓				1										
	1013	PC3-16A 0'-2'	C	✓				1										
	1010	PC3-16 0'-2'	C	✓				1										
✓	1031	PC3-17 0'-2'	C	✓				1										
15/01	1048	PC3-18 0'-2'	C	✓				1										

RELINQUISHED BY: (SIGNATURE) [Signature]	DATE	TIME	RELINQUISHED BY: (SIGNATURE) [Signature]	DATE	TIME	RELINQUISHED BY: (SIGNATURE) [Signature]	DATE	TIME
RECEIVED BY: (SIGNATURE) [Signature]	DATE	TIME	RECEIVED BY: (SIGNATURE) [Signature]	DATE	TIME	RECEIVED BY: (SIGNATURE) [Signature]	DATE	TIME

RECEIVED FOR LABORATORY BY: (SIGNATURE) [Signature]				DATE	TIME	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. SI-13057	LABORATORY REMARKS
---	--	--	--	------	------	--	------------------	---	--------------------

ORIGINAL - RETURN TO LABORATORY WITH SAMPLE(S)

**SEVERN
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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE <i>Waste Water Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE)	MATRIX TYPE	REQUIRED ANALYSIS										PAGE	OF
(LAB) PROJECT MANAGER <i>Michelle Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) <i>PCB 8052</i> <i>135ml glass</i> <i>4°C</i>	PRESERVATIVE										STANDARD REPORT DELIVERY DATE DUE <i>5/29/01</i>	
NT (SITE) PM <i>Jerry Hopper</i>	CLIENT PHONE	CLIENT FAX												EXPEDITED REPORT DELIVERY (SURCHARGE) DATE DUE <input type="radio"/>	
NT NAME <i>Solutia</i>	CLIENT E-MAIL													NUMBER OF COOLERS SUBMITTED PER SHIPMENT:	
NT ADDRESS															

COMPANY CONTRACTING THIS WORK (if applicable)

URS Corporation

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME													
5/01	1115	PC3-19 0'-2'	✓	1										
5/01	1128	PC3-20 0'-2'	✓	1										
5/01	1144	PC3-21 0'-2'	✓	1										
5/01	1415	PC4-01 0'-2'	✓	1										
5/01	1429	PC4-02 0'-2'	✓	1										
5/01	1442	PC4-03 0'-2'	✓	1										
5/01	1451	PC4-04 0'-2'	✓	1										
5/01	1505	PC4-05 0'-2'	✓	1										
5/01	1505	PC4-05A 0'-2'	✓	1										
5/01	1519	PC4-06 0'-2'	✓	1										
5/01	0925	DP3-P05 0'-2'	✓	1										
5/01	0830	DP3-C05 4'-6'	✓	1										

RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE 5/16/01	TIME 1500	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE) <i>K. Conner</i>	DATE 5/17/01	TIME 955

LABORATORY USE ONLY					
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>J. Swafford</i>	DATE 5/17/01	TIME 9:55	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO. <i>51-13057</i>	LABORATORY REMARKS

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STL Savannah

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LOG NO: S1-13057B
Received: 17 MAY 01
Reported: 30 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390.

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 15271064

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13057B-1	PC1-39, 0'-2'	05-12-01/10:08			
13057B-2	PC1-40, 0'-2'	05-12-01/10:05			
13057B-3	S4-02, 0'-2'	05-12-01/10:38			
13057B-4	S4-01, 0'-2'	05-12-01/11:05			
13057B-5	PC1-15, 0'-2'	05-12-01/13:50			
PARAMETER	13057B-1	13057B-2	13057B-3	13057B-4	13057B-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<200	<2100	<390	<77	<400
Aroclor-1221, ug/kg dw	<400	<4300	<800	<160	<810
Aroclor-1232, ug/kg dw	<200	<2100	<390	<77	<400
Aroclor-1242, ug/kg dw	<200	<2100	<390	<77	<400
Aroclor-1248, ug/kg dw	<200	<2100	<390	<77	<400
Aroclor-1254, ug/kg dw	1600	34000	5100	730	1800
Aroclor-1260, ug/kg dw	1200	22000	3400	540	840
Aroclor 1268, ug/kg dw	220	<2100	<390	140	<400
Surrogate - TCX	46 %	*F33	*F33	40 %	*F33
Surrogate - DCB	280 %	*F33	*F33	100 %	*F33
Dilution Factor	5	50	10	2	10
Prep Date	05.21.01	05.21.01	05.21.01	05.21.01	05.21.01
Analysis Date	05.23.01	05.29.01	05.23.01	05.23.01	05.23.01
Batch ID	0521NN	0521NN	0521NN	0521NN	0521NN
Percent Solids	84	78	84	86	83

LOG NO: S1-13057B
Received: 17 MAY 01
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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
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REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13057B-6	S4-02, 0'-2' DUP	05-12-01/10:38			
13057B-7	PC1-13, 0'-2'	05-12-01/14:08			
13057B-8	PC1-11, 0'-2'	05-12-01/14:24			
13057B-9	PC1-10, 0'-2'	05-12-01/14:38			
13057B-10	PC1-10, 0'-2' DUP	05-12-01/14:38			
PARAMETER	13057B-6	13057B-7	13057B-8	13057B-9	13057B-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<400	<78	<160	<38	<38
Aroclor-1221, ug/kg dw	<810	<160	<330	<77	<77
Aroclor-1232, ug/kg dw	<400	<78	<160	<38	<38
Aroclor-1242, ug/kg dw	<400	<78	<160	<38	<38
Aroclor-1248, ug/kg dw	<400	<78	<160	<38	<38
Aroclor-1254, ug/kg dw	2800	1300	1900	340	730
Aroclor-1260, ug/kg dw	1200	710	970	190	300
Aroclor 1268, ug/kg dw	<400	140	220	43	<38
Surrogate - TCX	*F33	42 %	50 %	47 %	50 %
Surrogate - DCB	*F33	105 %	115 %	84 %	84 %
Dilution Factor	10	2	4	1	1
Prep Date	05.21.01	05.21.01	05.21.01	05.21.01	05.21.01
Analysis Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23.01
Batch ID	0521NN	0521NN	0521NN	0521NN	0521NN
Percent Solids	83	85	82	87	87

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LOG NO: S1-13057B
Received: 17 MAY 01
Reported: 30 MAY 01Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 15271064

REPORT OF RESULTS

Page 3

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13057B-11	PC1-17, 0' -2'	05-12-01/14:53			
13057B-12	PC1-19, 0' -2'	05-12-01/15:10			
13057B-13	PC2-01, 0' -2'	05-13-01/09:48			
13057B-14	PC2-02, 0' -2'	05-13-01/10:10			
13057B-15	PC2-03, 0' -2'	05-13-01/10:23			
PARAMETER	13057B-11	13057B-12	13057B-13	13057B-14	13057B-15
PCB's (8082)					
Aroclor-1016, ug/kg dw	<78	<78	<38	<42	<47
Aroclor-1221, ug/kg dw	<160	<160	<77	<86	<96
Aroclor-1232, ug/kg dw	<78	<78	<38	<42	<47
Aroclor-1242, ug/kg dw	<78	<78	<38	<42	<47
Aroclor-1248, ug/kg dw	<78	<78	<38	<42	<47
Aroclor-1254, ug/kg dw	590	850	220	97	220
Aroclor-1260, ug/kg dw	280	600	160	61	150
Aroclor 1268, ug/kg dw	<78	120	47	<42	<47
Surrogate - TCX	44 %	48 %	58 %	71 %	42 %
Surrogate - DCB	48 %	100 %	79 %	71 %	54 %
Dilution Factor	2	2	1	1	1
Prep Date	05.21.01	05.21.01	05.21.01	05.21.01	05.21.01
Analysis Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23.01
Batch ID	0521NN	0521NN	0521NN	0521NN	0521NN
Percent Solids	85	85	87	78	70

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Project: Anniston Waste Water Plant

Sampled By: Client

Code: 15271064

Page 4

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13057B-16	PC2-04, 0'-2'	05-13-01/10:41			
13057B-17	PC3-01, 0'-2'	05-14-01/09:10			
13057B-18	PC3-02, 0'-2'	05-14-01/09:40			
13057B-19	PC3-03, 0'-2'	05-14-01/09:59			
13057B-20	PC3-04, 0'-2'	05-14-01/10:10			
PARAMETER	13057B-16	13057B-17	13057B-18	13057B-19	13057B-20
PCB's (8082)					
Aroclor-1016, ug/kg dw	<46	<40	<37	<38	<39
Aroclor-1221, ug/kg dw	<93	<82	<75	<77	<80
Aroclor-1232, ug/kg dw	<46	<40	<37	<38	<39
Aroclor-1242, ug/kg dw	<46	<40	<37	<38	<39
Aroclor-1248, ug/kg dw	<46	<40	<37	<38	<39
Aroclor-1254, ug/kg dw	130	400	90	<38	120P
Aroclor-1260, ug/kg dw	92	220	54	<38	99
Aroclor 1268, ug/kg dw	<46	<40	<37	<38	<39
Surrogate - TCX	52 %	50 %	48 %	53 %	49 %
Surrogate - DCB	70 %	80 %	63 %	63 %	60 %
Dilution Factor	1	1	1	1	1
Prep Date	05.21.01	05.21.01	05.21.01	05.21.01	05.21.01
Analysis Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23.01
Batch ID	0521NN	0521NN	0521NN	0521NN	0521NN
Percent Solids	72	82	89	87	84

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LOG NO: S1-13057B
 Received: 17 MAY 01
 Reported: 30 MAY 01

Mr. Steve Moeller
 Solutia Inc.
 702 Clydesdale Ave.
 Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
 Sampled By: Client
 Code: 15271064

Page 5

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED		
13057B-21	PC3-06, 0'-2'	05-14-01/10:43		
13057B-22	PC3-06A, 0'-2'	05-14-01/10:43		
13057B-23	PC3-07, 0'-2'	05-14-01/10:52		
13057B-24	PC3-08, 0'-2'	05-14-01/11:04		
PARAMETER	13057B-21	13057B-22	13057B-23	13057B-24
PCB's (8082)				
Aroclor-1016, ug/kg dw	<150	<75	<690	<350
Aroclor-1221, ug/kg dw	<300	<150	<1400	<700
Aroclor-1232, ug/kg dw	<150	<75	<690	<350
Aroclor-1242, ug/kg dw	<150	<75	<690	<350
Aroclor-1248, ug/kg dw	350P	420	1400P	1600P
Aroclor-1254, ug/kg dw	1300	970	4700	5300
Aroclor-1260, ug/kg dw	1000	690	3200	3500
Aroclor 1268, ug/kg dw	240	110	<690	400P
Surrogate - TCX	56 %	63 %	*F33	*F33
Surrogate - DCB	*F36	*F36	*F33	*F33
Dilution Factor	4	2	20	10
Prep Date	05.18.01	05.18.01	05.18.01	05.18.01
Analysis Date	05.21.01	05.21.01	05.21.01	05.21.01
Batch ID	0518Q	0518Q	0518Q	0518Q
Percent Solids	90	88	95	95

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STL Savannah

LOG NO: S1-13057B
Received: 17 MAY 01
Reported: 30 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 15271064

REPORT OF RESULTS

Page 6

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/	TIME SAMPLED		
13057B-25	Method Blank				
13057B-26	Lab Control Standard % Recovery				
13057B-27	LCS Accuracy Control Limit (%R)				
13057B-28	LCS - 093 Custom				
13057B-29	True Value - 093 Custom				
PARAMETER	13057B-25	13057B-26	13057B-27	13057B-28	13057B-29
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	67 %	34-138 %	---	---
Aroclor-1221, ug/kg dw	<67	---	---	---	---
Aroclor-1232, ug/kg dw	<33	---	---	---	---
Aroclor-1242, ug/kg dw	<33	---	---	---	---
Aroclor-1248, ug/kg dw	<33	---	---	960	1500
Aroclor-1254, ug/kg dw	<33	---	---	2900	3100
Aroclor-1260, ug/kg dw	<33	79 %	39-138 %	2400	2000
Aroclor 1268, ug/kg dw	<33	---	---	1300	1500
Surrogate - TCX	59 %	58 %	30-150 %	56 %	---
Surrogate - DCB	82 %	82 %	30-150 %	135 %	---
Dilution Factor	1	1	---	---	---
Prep Date	05.21.01	05.21.01	---	---	---
Analysis Date	05.23.01	05.23.01	---	---	---
Batch ID	0521NN	0521NN	---	---	---

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LOG NO: S1-13057B
Received: 17 MAY 01
Reported: 30 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 15271064
Page 7

REPORT OF RESULTS

DATE/

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED

13057B-30 Matrix Spike % Recovery (S4-02, 0'-2')
13057B-31 Matrix Spike Duplicate % Recovery
13057B-32 MS Accuracy Advisory Limit (%R)
13057B-33 Precision (%RPD) MS/MSD
13057B-34 MS Precision Advisory Limit (%RPD)

PARAMETER	13057B-30	13057B-31	13057B-32	13057B-33	13057B-34
PCB's (8082)					
Aroclor-1016	*F62	*F62	*F62	*F62	*F62
Aroclor-1260	*F62	*F62	*F62	*F62	*F62

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STL Savannah

LOG NO: S1-13057B

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Mr. Steve Moeller
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702 Clydesdale Ave.
Anniston, AL 36201-5390

Requisition: 8067204.01

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 15271064

Page 8

REPORT OF RESULTS


LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13057B-35	Matrix Spike % Recovery (PC1-10, 0'-2')				
13057B-36	Matrix Spike Duplicate % Recovery				
13057B-37	MS Accuracy Advisory Limit (%R)				
13057B-38	Precision (%RPD) MS/MSD				
13057B-39	MS Precision Advisory Limit (%RPD)				
PARAMETER	13057B-35	13057B-36	13057B-37	13057B-38	13057B-39
PCB's (8082)					
Aroclor-1016	76 %	95 %	34-138 %	22 %	<44 %
Aroclor-1260	50 %	66 %	34-138 %	15 %	<33 %
Surrogate - TCX *	41 %	53 %	30-150 %	---	---
Surrogate - DCB *	46 %	95 %	30-150 %	---	---
Percent Solids	87	87	---	---	---

SW-846, Test Methods for Evaluating Solid Waste, Third Edition,
September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

*F36 = Surrogate recovery was outside established limits due to a coeluting matrix interference in the sample..

*F62 = Matrix spikes were not recovered due to sample dilution required prior to analysis.


Michelle Owens, Project Manager

STL Savannah

STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404Website: www.stl-inc.com
Phone: (912) 354-7858
Fax: (912) 352-0165

○ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE		PROJECT NO.	PROJECT LOCATION (STATE)	MATRIX TYPE	REQUIRED ANALYSIS												PAGE	OF									
WYNSTON WASTE WATER PLANT		8067204.01	ALABAMA																								
(LAB) PROJECT MANAGER		P.O. NUMBER	CONTRACT NO.														STANDARD REPORT DELIVERY										
ENT (SITE) PM		CLIENT PHONE	CLIENT FAX														DATE DUE 5/29/01										
ENT NAME		CLIENT E-MAIL														EXPEDITED REPORT DELIVERY (SURCHARGE)											
ENT ADDRESS																DATE DUE											
COMPANY CONTRACTING THIS WORK (if applicable)																NUMBER OF COOLERS SUBMITTED PER SHIPMENT:											
SAMPLE		SAMPLE IDENTIFICATION		COMPOSITE (C) OR GRAB (G) INDICATE		AQUEOUS (WATER)		SOLID OR SEMISOLID		AIR		NONAQUEOUS LIQUID (OIL, SOLVENT, ...)		PRESERVATIVE												REMARKS	
DATE	TIME													NUMBER OF CONTAINERS SUBMITTED													
12/01	1008	PC1-39, 0'-2'		C		✓																					
12/01	1005	PC1-40, 0'-2'		C		✓																					
12/01	1038	34-02, 0'-2'		C		✓																					
12/01	1105	34-01, 0'-2'		C		✓																					
12/01	1350	PC1-15, 0'-2		C		✓																					
12/01	1038	5402, 0'-2 MS, MD, SD		C		✓																					
12/01	1408	PC1-13, 0'-2'		C		✓																					
12/01	1424	PC1-11, 0'-2'		C		✓																					
12/01	1438	PC1-10, 0'-2'		C		✓																					
12/01	1438	PC1-10, 0'-2' MS, MD, SD		C		✓																					
12/01	1453	PC1-17, 0'-2'		C		✓																					
12/01	1510	PC1-19, 0'-2'		C		✓																					
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME												
EMPTY CONTAINERS				[Signature]		5/16/01	1500																				
RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME												
EMPTY CONTAINERS				[Signature]				K. Comer		5/17/01	958																
LABORATORY USE ONLY																											
RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE	TIME	CUSTODY INTACT		CUSTODY SEAL NO.		STL SAVANNAH LOG NO.		LABORATORY REMARKS																	
[Signature]		5/17/01	9:55	YES <input checked="" type="radio"/> NO <input type="radio"/>				51-13057																			

ORIGINAL - RETURN TO LABORATORY WITH SAMPLE(S)

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE <i>Waste Water Treatment Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE) <i>AL</i>	MATRIX TYPE	REQUIRED ANALYSIS										PAGE <i>3</i> OF <i>4</i>
CLIENT (LAB) PROJECT MANAGER <i>L. Stewart / M. Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	<i>PCBs 8082</i>	<i>4pc</i>	PRESERVATIVE								STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>
CLIENT (SITE) PM <i>Jerry Hopper</i>	CLIENT PHONE	CLIENT FAX												DATE DUE _____
CLIENT NAME <i>SOLUTIA</i>	CLIENT E-MAIL													EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>
CLIENT ADDRESS <i>9801 WESTHEIMER, HOUSTON, TX</i>	COMPANY CONTRACTING THIS WORK (if applicable) <i>URS CORP.</i>												NUMBER OF COOLERS SUBMITTED PER SHIPMENT:	

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE	AQUEOUS	SOLID	AIR	NONAQUEOUS	NUMBER OF CONTAINERS SUBMITTED										REMARKS	
DATE	TIME																		
5/16/01	1544	DP3A-C04 2-4'	C	X				1											
5/15/01	1522	PC4-06 2-4'	C	X				1											
5/14/01	1012	PC3-04 2-4'	C	X				1											
5/17/01	1008	PC1B-25 2-4'	C	X				1											
5/13/01	0926	DP3-D05 2-4'	C	X				1											
5/10/01	0951	DP3-C04 2-4'	C	X				1											
5/9/01	0945	PC1-27 6-8'	C	X				1											
5/12/01	0924	PC1-37 2-4'	C	X				1											
5/11/01	1044	DP3-A05 6-8'	C	X				1											
5/12/01	0948	PC1-38 6-8'	C	X				1											
5/10/01	1348	DP3-E02 6-8'	C	X				1											
5/10/01	1348	DP3-E02 6-8' MS, MP, SD	C	X				1											
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME

RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE <i>5/21/01</i>	TIME <i>8:55</i>	CUSTODY INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. <i>31-13136</i>	LABORATORY REMARKS
---	--	------------------------	---------------------	---	------------------	---	--------------------

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

3TL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE Amesbury Water Treatment Plant	PROJECT NO.	PROJECT LOCATION (STATE) AL	MATRIX TYPE	REQUIRED ANALYSIS										PAGE 4	OF 4		
LAB) PROJECT MANAGER Stewart, M. Owens	P.O. NUMBER	CONTRACT NO.	POSITIVE (C) OR GRAB (G) INDICATE PLUS (WATER) OR SEMISOLID AQUEOUS LIQUID (OIL, SOLVENT, ...)	PCBS8082											STANDARD REPORT DELIVERY	<input checked="" type="checkbox"/>	
IT (SITE) PM Jerry Hopper	CLIENT PHONE	CLIENT FAX														DATE DUE	
IT NAME SOLUTION	CLIENT E-MAIL															EXPEDITED REPORT DELIVERY (SURCHARGE)	<input type="checkbox"/>
IT ADDRESS 9801 WEST HEIMER, HOUSTON TX	ANY CONTRACTING THIS WORK (if applicable) URS CORP			48	PRESERVATIVE										NUMBER OF COOLERS SUBMITTED PER SHIPMENT:		

[illegible]

RELINQUISHED BY: (SIGNATURE) EMPTY CONTAINERS	DATE	TIME	RELINQUISHED BY: (SIGNATURE) <i>Vonda K. T.</i>	DATE <i>5/18/01</i>	TIME <i>1515</i>	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) EMPTY CONTAINERS	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

LABORATORY USE ONLY					
RECEIVED FOR LABORATORY BY: (Signature)	DATE: 5/21/01	TIME: 8:55	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO. STL SAVANNAH LOG NO. 13136	LABORATORY REMARKS

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☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE WASTEWATER PLANT	PROJECT NO. 8067204.01	PROJECT LOCATION (STATE) FLORIDA	MATRIX TYPE	REQUIRED ANALYSIS										PAGE	OF		
PROJECT MANAGER JERRY HOPPER	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	PCB55082	PCB55082	PCB55082	PCB55082	PCB55082	PCB55082	PCB55082	PCB55082	PCB55082	PCB55082	PCB55082	PCB55082	STANDARD REPORT DELIVERY DATE DUE 5/29/01	
CLIENT (SITE) PM JERRY HOPPER	CLIENT PHONE 713-779-6677	CLIENT FAX 713-779-8404														EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="radio"/>	DATE DUE
CLIENT NAME SOLUTIA	CLIENT E-MAIL																
CLIENT ADDRESS 101 WESTHEIMER, HOUSTON, TX 77040			NUMBER OF COOLERS SUBMITTED PER SHIPMENT:														
COMPANY CONTRACTING THIS WORK (if applicable) URS Corp			REMARKS														

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME																	
3/01	0748	PC2-01, 0'-2'	C															
3/01	1010	PC2-02, 0'-2'	C															
3/01	1023	PC2-03, 0'-2'	C															
3/01	1041	PC2-04, 0'-2'	C															
4/01	0910	PC3-01, 0'-2'	C															
4/01	0940	PC3-02, 0'-2'	C															
4/01	0959	PC3-03, 0'-2'	C															
4/01	1010	PC3-04, 0'-2'	C															
4/01	1043	PC3-06, 0'-2'	C															
4/01	1043	PC3-06A, 0'-2'	C															
4/01	1052	PC3-07, 0'-2'	C															
4/01	1104	PC3-08, 0'-2'	C															

RELINQUISHED BY: (SIGNATURE) PTY CONTAINERS	DATE	TIME	RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>	DATE 5/16/01	TIME 1500	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) PTY CONTAINERS	DATE	TIME	RECEIVED BY: (SIGNATURE) <i>[Signature]</i>	DATE	TIME	RECEIVED BY: (SIGNATURE) K Conner	DATE 5/17/01	TIME 955

LABORATORY USE ONLY		CUSTODY INTACT YES: <input checked="" type="radio"/> NO: <input type="radio"/>		CUSTODY SEAL NO.	STL SAVANNAH LOG NO. 51-13057	LABORATORY REMARKS
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>[Signature]</i>	DATE 5/17/01	TIME 9.55				

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LOG NO: S1-13136A

Received: 21 MAY 01

Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 14031066

Page 1

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13136A-1	S4-01 2-4'	05-12-01/11:08			
13136A-2	DP3-D01 4-6'	05-09-01/14:45			
13136A-3	PC1-10 2-4'	05-12-01/14:39			
13136A-4	PC1-30 4-6'	05-11-01/17:08			
13136A-5	PC1-30A 4-6'	05-11-01/17:08			
PARAMETER	13136A-1	13136A-2	13136A-3	13136A-4	13136A-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<39	<82	<210	<41	<41
Aroclor-1221, ug/kg dw	<79	<170	<420	<83	<84
Aroclor-1232, ug/kg dw	<39	<82	<210	<41	<41
Aroclor-1242, ug/kg dw	<39	<82	<210	<41	<41
Aroclor-1248, ug/kg dw	100	140P	910P	<41	46P
Aroclor-1254, ug/kg dw	280	1400	2500	<41	180
Aroclor-1260, ug/kg dw	250	990	1500	<41	140
Aroclor 1268, ug/kg dw	43	390	220	<41	<41
Surrogate - TCX	40 %	48 %	57 %	30 %	48 %
Surrogate - DCB	85 %	*F36	186 %	48 %	57 %
Dilution Factor	1	2	5	1	1
Prep Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23.01
Analysis Date	05.28.01	05.28.01	05.28.01	05.28.01	05.28.01
Batch ID	0523P	0523P	0523P	0523P	0523P
Percent Solids	85	80	79	81	80

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Received: 21 MAY 01
Reported: 05 JUN 01

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702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14031066

REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13136A-6	DP3-D05 4-6'	05-13-01/09:28			
13136A-7	DP3A-C04 2-4'	05-16-01/15:44			
13136A-8	PC4-06 2-4'	05-15-01/15:22			
13136A-9	PC3-04 2-4'	05-14-01/10:12			
13136A-10	PC1B-25 2-4'	05-17-01/10:08			
PARAMETER	13136A-6	13136A-7	13136A-8	13136A-9	13136A-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<94	<43	<42	<780	<39
Aroclor-1221, ug/kg dw	<190	<87	<86	<1600	<79
Aroclor-1232, ug/kg dw	<94	<43	<42	<780	<39
Aroclor-1242, ug/kg dw	<94	<43	<42	<780	<39
Aroclor-1248, ug/kg dw	100P	80P	240	1000P	70P
Aroclor-1254, ug/kg dw	1200	580	640	6200	410
Aroclor-1260, ug/kg dw	690	400	360	4700	250
Aroclor 1268, ug/kg dw	160	200	55P	<780	47
Surrogate - TCX	37 %	33 %	41 %	*F33	46 %
Surrogate - DCB	179 %	*F36	86 %	*F33	75 %
Dilution Factor	2	1	1	20	1
Prep Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23.01
Analysis Date	05.28.01	05.28.01	05.28.01	05.28.01	05.28.01
Batch ID	0523P	0523P	0523P	0523P	0523P
Percent Solids	70	77	78	85	85



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LOG NO: S1
Received: 21
Reported: 05

Mr. Steve Moeller
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702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water

Sampled By:
Code: 14

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13136A-11	DP3-D05 2-4'	05-13-01/09:26			
13136A-12	DP3-C04 2-4'	05-10-01/09:51			
13136A-13	PC1-27 6-8'	05-09-01/09:45			
13136A-14	PC1-37 2-4'	05-12-01/09:24			
13136A-15	DP3-A05 6-8'	05-11-01/10:44			
PARAMETER	13136A-11	13136A-12	13136A-13	13136A-14	13136A-15
PCB's (8082)					
Aroclor-1016, ug/kg dw	<850	<420	<87	<46	
Aroclor-1221, ug/kg dw	<1700	<860	<180	<93	
Aroclor-1232, ug/kg dw	<850	<420	<87	<46	
Aroclor-1242, ug/kg dw	<850	<420	<87	<46	
Aroclor-1248, ug/kg dw	<850	710P	160P	<46	1
Aroclor-1254, ug/kg dw	6500	6700	1200	250	1
Aroclor-1260, ug/kg dw	3500	3500	710	240	1
Aroclor-1268, ug/kg dw	1400	1000	320	<46	
Surrogate - TCX	*F33	*F33	40 %	37 %	*
Surrogate - DCB	*F33	*F33	*F36	96 %	*
Dilution Factor	20	10	2	1	
Prep Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23
Analysis Date	05.28.01	05.28.01	05.28.01	05.28.01	05.28
Batch ID	0523P	0523P	0523P	0523P	05
Percent Solids	78	78	76	72	

LOG NO: S1-13136A
Received: 21 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14031066

Page 4

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED		
13136A-16	PC1-38 6-8'	05-12-01/09:48		
13136A-17	DP3-E02 6-8'	05-10-01/13:48		
13136A-18	DP3-E02 SD 6-8'	05-10-01/13:48		
PARAMETER		13136A-16	13136A-17	13136A-18
PCB's (8082)				
Aroclor-1016, ug/kg dw		<38	<43	<43
Aroclor-1221, ug/kg dw		<77	<87	<87
Aroclor-1232, ug/kg dw		<38	<43	<43
Aroclor-1242, ug/kg dw		370	<43	<43
Aroclor-1248, ug/kg dw		<38	<43	<43
Aroclor-1254, ug/kg dw		340	49	<43
Aroclor-1260, ug/kg dw		270	<43	<43
Aroclor 1268, ug/kg dw		41	<43	<43
Surrogate - TCX		41 %	44 %	37 %
Surrogate - DCB		58 %	54 %	44 %
Dilution Factor		1	1	1
Prep Date		05.23.01	05.23.01	05.23.01
Analysis Date		05.28.01	05.28.01	05.28.01
Batch ID		0523P	0523P	0523P
Percent Solids		87	77	77

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Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14031066

REPORT OF RESULTS

Page 5

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED			
13136A-19	Method Blank				
13136A-20	Lab Control Standard % Recovery				
13136A-21	LCS Accuracy Control Limit (%R)				
13136A-22	LCS-093 Custom				
13136A-23	LCS-093 True Value				
PARAMETER	13136A-19	13136A-20	13136A-21	13136A-22	13136A-23
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	39 %	34-138 %	---	---
Aroclor-1221, ug/kg dw	<67	---	---	---	---
Aroclor-1232, ug/kg dw	<33	---	---	---	---
Aroclor-1242, ug/kg dw	<33	---	---	---	---
Aroclor-1248, ug/kg dw	<33	---	---	910	1500
Aroclor-1254, ug/kg dw	<33	---	---	2300	3100
Aroclor-1260, ug/kg dw	<33	52 %	39-138 %	1400	2000
Aroclor 1268, ug/kg dw	<33	---	---	940	1500
Surrogate - TCX	49 %	38 %	30-150 %	59 %	---
Surrogate - DCB	70 %	54 %	30-150 %	88 %	---
Dilution Factor	1	1	---	1	---
Prep Date	05.23.01	05.23.01	---	05.23.01	---
Analysis Date	05.28.01	05.28.01	---	05.28.01	---
Batch ID	0523P	0523P	---	0523P	---

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Received: 21 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390.

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14031066

REPORT OF RESULTS

Page 6

LOG NO	DATE/ SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED				
13136A-24	Matrix Spike % Recovery (DP3-E02 6-8')				
13136A-25	Matrix Spike Duplicate % Recovery				
13136A-26	MS Accuracy Advisory Limit (%R)				
13136A-27	Precision (%RPD) MS/MSD				
13136A-28	MS Precision Advisory Limit (%RPD)				
PARAMETER	13136A-24	13136A-25	13136A-26	13136A-27	13136A-28
PCB's (8082)					
Aroclor-1016,	46 %	44 %	34-138 %	5 %	<44 %
Aroclor-1260,	51 %	53 %	39-138 %	4 %	<30 %
Surrogate - TCX	40 %	45 %	30-150 %	---	---
Surrogate - DCB	54 %	54 %	30-150 %	---	---
Dilution Factor	1	1	---	---	---
Prep Date	05.23.01	05.23.01	---	---	---
Analysis Date	05.28.01	05.28.01	---	---	---
Batch ID	0523P	0523P	---	---	---

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LOG NO: S1-13136A
Received: 21 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14031066

Page 7

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED
13136A-29	Equipment Blank (05/16/01; 16:12)	05-16-01/16:12
13136A-30	Equipment Blank (05/16/01; 15:16)	05-16-01/15:16
PARAMETER	13136A-29	13136A-30
PCB's (8082)		
Aroclor-1016, ug/l	<1.0	<1.0
Aroclor-1221, ug/l	<2.0	<2.0
Aroclor-1232, ug/l	<1.0	<1.0
Aroclor-1242, ug/l	<1.0	<1.0
Aroclor-1248, ug/l	<1.0	<1.0
Aroclor-1254, ug/l	<1.0	<1.0
Aroclor-1260, ug/l	<1.0	<1.0
Aroclor 1268, ug/l	<1.0	<1.0
Surrogate - TCX	34 %	26 %
Surrogate - DCB	28 %	30 %
Dilution Factor	1	1
Prep Date	05.23.01	05.23.01
Analysis Date	05.29.01	05.29.01
Batch ID	0523T	0523T

LOG NO: S1-13136A
Received: 21 MAY 01
Reported: 05 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14031066

REPORT OF RESULTS

Page 8

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED		
13136A-31	Method Blank			
13136A-32	Lab Control Standard % Recovery			
13136A-33	LCS Accuracy Control Limit (%R)			
PARAMETER	13136A-31	13136A-32	13136A-33	
PCB's (8082)				
Aroclor-1016, ug/l	<1.0	49 %	45-134 %	
Aroclor-1221, ug/l	<2.0	---	---	
Aroclor-1232, ug/l	<1.0	---	---	
Aroclor-1242, ug/l	<1.0	---	---	
Aroclor-1248, ug/l	<1.0	---	---	
Aroclor-1254, ug/l	<1.0	---	---	
Aroclor-1260, ug/l	<1.0	66 %	41-144 %	
Aroclor 1268, ug/l	<1.0	---	---	
Surrogate - TCX	26 %	38 %	30-150 %	
Surrogate - DCB	36 %	40 %	30-150 %	
Dilution Factor	1	1	---	
Prep Date	05.23.01	05.23.01	---	
Analysis Date	05.26.01	05.26.01	---	
Batch ID	0523T	0523T	---	

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LOG NO: S1-13136A
Received: 21 MAY 01
Reported: 05 JUN 01Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 14031066

REPORT OF RESULTS

Page 9

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED
13136A-31	Method Blank	
13136A-32	Lab Control Standard % Recovery	
13136A-33	LCS Accuracy Control Limit (%R)	

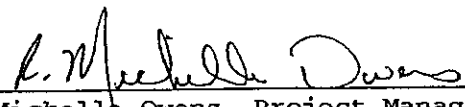
PARAMETER	13136A-31	13136A-32	13136A-33
-----------	-----------	-----------	-----------

SW-846, Test Methods for Evaluating Solid Waste, Third Edition,
September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

*F36 = Surrogate recovery was outside established limits due to a coeluting matrix interference in the sample.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

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Savannah, GA 31404Website: www.stl-inc.com
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PROJECT REFERENCE: <i>Treatment Plant Houston Wastewater</i>		PROJECT NO.	PROJECT LOCATION (STATE) <i>AL</i>	MATRIX TYPE		REQUIRED ANALYSIS										PAGE <i>2</i>	OF <i>4</i>		
(LAB) PROJECT MANAGER <i>Stewart, M. Owens</i>		P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER) SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	<div style="display: flex; justify-content: space-between;"> <div>PCBs 8082</div> <div>4PC</div> <div>PRESERVATIVE</div> </div>										STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>	
CLIENT (SITE) PM <i>Jerry Hopper</i>		CLIENT PHONE	CLIENT FAX															DATE DUE _____	
CLIENT NAME <i>Solutia</i>		CLIENT E-MAIL																DATE DUE _____	
CLIENT ADDRESS <i>961 RESUMEIMER, HOUSTON TX</i>		COMPANY CONTRACTING THIS WORK (if applicable) <i>URS CORP</i>		NUMBER OF CONTAINERS SUBMITTED										NUMBER OF COOLERS SUBMITTED PER SHIPMENT:					
SAMPLE		SAMPLE IDENTIFICATION		REMARKS															
DATE	TIME																		
1/2/01	1352	PC1-15-2'-4'		C	X			1											
1/2/01	1426	PC1-11 2-4'		C	X			1											
1/2/01	1410	PC1-13 2-4'		C	X			1											
1/2/01	1455	PC1-17 2-4'		C	X			1											
	0908	PC1-36 2-4'		C	X			1											
	1044	S4-02 4-6'		C	X			1											
	1108	S4-01 2-4'		C	X			1											
1/9/01	1445	DP3-D01 4-6'		C	X			1											
1/12/01	1439	PC1-10 2-4'		C	X			1											
1/11/01	1708	PC1-30 4-6'		C	X			1											
		PC1-30A 4-6'		C	X			1											
5/13/01	0928	DP3-D05 4-6'		C	X			1											
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME				
RECEIVED BY: (SIGNATURE)		DATE	TIME	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 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO.	LABORATORY REMARKS
<i>RL Smith</i>	5/21/01	8:55			51-13136	

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE <i>Waste Water Treatment Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE) <i>AL</i>	MATRIX TYPE	REQUIRED ANALYSIS										PAGE <i>3</i>	OF <i>4</i>	
(LAB) PROJECT MANAGER <i>Stewart M. Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	<i>PCBs 8082</i>	STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>	
CLIENT (SITE) PM <i>Ferry Hopper</i>	CLIENT PHONE	CLIENT FAX													DATE DUE _____	
CLIENT NAME <i>SOLUTIONIA</i>	CLIENT E-MAIL														EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>	
CLIENT ADDRESS <i>9501 WESTHEIMER, HOUSTON, TX</i>	COMPANY CONTRACTING THIS WORK (if applicable) <i>URS CORP</i>										PRESERVATIVE					NUMBER OF COOLERS SUBMITTED PER SHIPMENT:

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE	AQUEOUS	SOLID	AIR	NONAQUEOUS	NUMBER OF CONTAINERS SUBMITTED										REMARKS	
DATE	TIME																		
11/16/01	1544	DP3A-C04 2-4'	C	X				1											
11/15/01	1322	PC4-06 2-4'	C	X				1											
11/14/01	1012	PC3-04 2-4'	C	X				1											
11/17/01	1008	PC1B-25 2-4'	C	X				1											
11/13/01	0926	DP3-D05 2-4'	C	X				1											
11/10/01	0951	DP3-C04 2-4'	C	X				1											
11/9/01	0945	PC1-27 6-8'	C	X				1											
11/12/01	0924	PC1-37 2-4'	C	X				1											
11/11/01	1044	DP3-A05 6-8' ✓	C	X				1											
11/12/01	0948	PC1-38 6-8'	C	X				1											
11/10/01	1348	DP3-E02 6-8'	C	X				1											
11/10/01	1348	DP3-E02 6-8' MS, MB, SD	C	X				1											
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)			
EMPTY CONTAINERS				Vondak				5/18/01	1515										
RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)			
EMPTY CONTAINERS																			

LABORATORY USE ONLY			
RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE <i>5/21/01</i>	TIME <i>8:55</i>	CUSTODY INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
CUSTODY SEAL NO.	STL SAVANNAH LOG NO. <i>51-13136</i>	LABORATORY REMARKS	

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LOG NO: S1-13136
Received: 21 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09081061

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13136-1	PC1-28 4-6'	05-09-01/10:34			
13136-2	PC1-25 6-8'	05-09-01/08:25			
13136-3	PC1-24 6-8'	05-09-01/08:39			
13136-4	PC1-23 6-8'	05-09-01/11:20			
13136-5	PC1-19 6-8'	05-12-01/15:20			
PARAMETER	13136-1	13136-2	13136-3	13136-4	13136-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<80	<2300	<920	<210	<420
Aroclor-1221, ug/kg dw	<160	<4700	<1900	<440	<860
Aroclor-1232, ug/kg dw	<80	<2300	<920	<210	<420
Aroclor-1242, ug/kg dw	<80	<2300	<920	<210	<420
Aroclor-1248, ug/kg dw	<80	6300P	<920	3900	970P
Aroclor-1254, ug/kg dw	480P	21000	4900P	4700	8800
Aroclor-1260, ug/kg dw	480	16000	7700	1100	3400
Aroclor 1268, ug/kg dw	<80	<2300	<920	<210	830
Surrogate - TCX	50 %	*F33	*F33	59 %	*F33
Surrogate - DCB	100 %	*F33	*F33	191 %	*F33
Dilution Factor	2	50	20	5	10
Prep Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23.01
Analysis Date	05.25.01	05.29.01	05.25.01	05.25.01	05.25.01
Batch ID	05230	05230	05230	05230	05230
Percent Solids	83	71	72	77	78

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Sampled By: Client
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REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13136-6	DP3-B01 2-4'	05-09-01/13:42			
13136-7	PC1-23A 2-4'	05-09-01/11:05			
13136-8	PC1-23 2-4'	05-09-01/11:05			
13136-9	PC1-23 4-6'	05-09-01/11:15			
13136-10	PC1-23 SD 4-6'	05-09-01/11:15			
PARAMETER	13136-6	13136-7	13136-8	13136-9	13136-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<780	<39	<38	<800	<400
Aroclor-1221, ug/kg dw	<1600	<80	<78	<1600	<820
Aroclor-1232, ug/kg dw	<780	<39	<38	<800	<400
Aroclor-1242, ug/kg dw	<780	<39	<38	<800	<400
Aroclor-1248, ug/kg dw	2000	<39	<38	2700P	2300
Aroclor-1254, ug/kg dw	7000P	180P	220P	7300P	5800P
Aroclor-1260, ug/kg dw	5400	310	280	7500	6000
Aroclor 1268, ug/kg dw	1200	120	82P	2000	1500
Surrogate - TCX	*F33	70 %	68 %	*F33	*F33
Surrogate - DCB	*F33	75 %	79 %	*F33	*F33
Dilution Factor	20	1	1	20	10
Prep Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23.01
Analysis Date	05.25.01	05.25.01	05.25.01	05.25.01	05.25.01
Batch ID	05230	05230	05230	05230	05230
Percent Solids	85	84	86	82	82

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Project: Anniston Waste Water Plant
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Page 3

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13136-11	PC1-40 8-10'	05-17-01/14:35			
13136-12	PC1-39 10-12'	05-17-01/14:20			
13136-13	DP3-D02 2-4'	05-10-01/10:20			
13136-14	PC1-15 2-4'	05-12-01/13:52			
13136-15	PC1-11 2-4'	05-12-01/14:26			
PARAMETER	13136-11	13136-12	13136-13	13136-14	13136-15
PCB's (8082)					
Aroclor-1016, ug/kg dw	<92	<510	<43	<460	<81
Aroclor-1221, ug/kg dw	<190	<1000	<87	<930	<160
Aroclor-1232, ug/kg dw	<92	<510	<43	<460	<81
Aroclor-1242, ug/kg dw	<92	<510	<43	<460	<81
Aroclor-1248, ug/kg dw	1300	2500P	240	3100	260P
Aroclor-1254, ug/kg dw	1000	3600	610	3400P	1200
Aroclor-1260, ug/kg dw	500	1300P	310	2700	530
Aroclor 1268, ug/kg dw	200	<510	140	700P	220
Surrogate - TCX	37 %	*F33	30 %	*F33	40 %
Surrogate - DCB	104 %	*F33	141 %	*F33	90 %
Dilution Factor	2	10	1	10	2
Prep Date	05.23.01	05.23.01	05.23.01	05.23.01	05.23.01
Analysis Date	05.25.01	05.25.01	05.25.01	05.25.01	05.25.01
Batch ID	05230	05230	05230	05230	05230
Percent Solids	72	65	77	72	81

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CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09081061

REPORT OF RESULTS

Page 4

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13136-16	PC1-13 2-4'	05-12-01/14:10			
13136-17	PC1-17 2-4'	05-12-01/14:55			
13136-18	PC1-36 2-4'	05-12-01/09:08			
13136-19	S4-02 4-6'	05-12-01/10:44			
PARAMETER	13136-16	13136-17	13136-18	13136-19	
PCB's (8082)					
Aroclor-1016, ug/kg dw	<210	<85	<39	<35	
Aroclor-1221, ug/kg dw	<420	<170	<79	<71	
Aroclor-1232, ug/kg dw	<210	<85	<39	<35	
Aroclor-1242, ug/kg dw	<210	<85	<39	<35	
Aroclor-1248, ug/kg dw	660P	<85	92	86	
Aroclor-1254, ug/kg dw	3100	450P	320	220	
Aroclor-1260, ug/kg dw	1600	420	190	220	
Aroclor 1268, ug/kg dw	390	170	<39	<35	
Surrogate - TCX	45 %	36 %	32 %	30 %	
Surrogate - DCB	171 %	105 %	85 %	100 %	
Dilution Factor	5	2	1	1	
Prep Date	05.23.01	05.23.01	05.23.01	05.23.01	
Analysis Date	05.25.01	05.25.01	05.25.01	05.26.01	
Batch ID	05230	05230	05230	05230	
Percent Solids	80	78	85	94	

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LOG NO: S1-13136
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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
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CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09081061

REPORT OF RESULTS

Page 5

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED			
13136-20	Method Blank				
13136-21	Lab Control Standard % Recovery				
13136-22	LCS Accuracy Control Limit (%R)				
13136-33	LCS-093 Custom				
13136-34	LCS-093 True Value				
PARAMETER	13136-20	13136-21	13136-22	13136-33	13136-34
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	79 %	34-138 %	---	---
Aroclor-1221, ug/kg dw	<67	---	---	---	---
Aroclor-1232, ug/kg dw	<33	---	---	---	---
Aroclor-1242, ug/kg dw	<33	---	---	---	---
Aroclor-1248, ug/kg dw	<33	---	---	1100	1520
Aroclor-1254, ug/kg dw	<33	---	---	2400	3060
Aroclor-1260, ug/kg dw	<33	91 %	39-138 %	2000	1980
Aroclor 1268, ug/kg dw	<33	---	---	1500	1510
Surrogate - TCX	76 %	76 %	30-150 %	70 %	---
Surrogate - DCB	94 %	100 %	30-150 %	135 %	---
Dilution Factor	1	1	---	1	---
Prep Date	05.23.01	05.23.01	---	05.23.01	---
Analysis Date	05.25.01	05.25.01	---	05.25.01	---
Batch ID	05230	05230	---	05230	---

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Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09081061

Page 6

REPORT OF RESULTS

REPORT OF RESULTS

DATE/

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	TIME SAMPLED			
13136-23	Matrix Spike % Recovery (PC1-23 4-6')				
13136-24	Matrix Spike Duplicate % Recovery				
13136-25	MS Accuracy Advisory Limit (%R)				
13136-26	Precision (%RPD) MS/MSD				
13136-27	MS Precision Advisory Limit (%RPD)				
PARAMETER	13136-23	13136-24	13136-25	13136-26	13136-27
PCB's (8082)					
Aroclor-1016,	*F62	*F62	34-138 %	*F62	<44 %
Aroclor-1260,	*F62	*F62	39-138 %	*F62	<30 %
Surrogate - TCX	*F33	*F33	30-150 %	---	---
Surrogate - DCB	*F33	*F33	30-150 %	---	---
Dilution Factor	20	20	---	---	---
Prep Date	05.23.01	05.23.01	---	---	---
Analysis Date	05.26.01	05.26.01	---	---	---
Batch ID	05230	05230	---	---	---

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LOG NO: S1-13136
Received: 21 MAY 01
Reported: 31 MAY 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09081061

REPORT OF RESULTS

Page 7

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE/ TIME SAMPLED	
13136-28	Equipment Blank (05/17/01; 15:13)	05-17-01/15:13	
13136-29	Equipment Blank (05/17/01; 10:45)	05-17-01/10:45	
PARAMETER		13136-28	13136-29
PCB's (8082)			
Aroclor-1016, ug/l		<1.0	<1.0
Aroclor-1221, ug/l		<2.0	<2.0
Aroclor-1232, ug/l		<1.0	<1.0
Aroclor-1242, ug/l		<1.0	<1.0
Aroclor-1248, ug/l		<1.0	<1.0
Aroclor-1254, ug/l		<1.0	<1.0
Aroclor-1260, ug/l		<1.0	<1.0
Aroclor 1268, ug/l		<1.0	<1.0
Surrogate - TCX		34 %	34 %
Surrogate - DCB		20 %	36 %
Dilution Factor		1	1
Prep Date		05.23.01	05.23.01
Analysis Date		05.25.01	05.25.01
Batch ID		0523T	0523T

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LOG NO: S1-13136

Received: 21 MAY 01

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Mr. Steve Moeller
 Solutia Inc.
 702 Clydesdale Ave.
 Anniston, AL 36201-5390

CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 09081061

Page 8

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED		
		13136-30	13136-31	13136-32
13136-30	Method Blank			
13136-31	Lab Control Standard % Recovery			
13136-32	LCS Accuracy Control Limit (%R)			
PARAMETER		13136-30	13136-31	13136-32
PCB's (8082)				
Aroclor-1016, ug/l		<1.0	52 %	45-134 %
Aroclor-1221, ug/l		<2.0	---	---
Aroclor-1232, ug/l		<1.0	---	---
Aroclor-1242, ug/l		<1.0	---	---
Aroclor-1248, ug/l		<1.0	---	---
Aroclor-1254, ug/l		<1.0	---	---
Aroclor-1260, ug/l		<1.0	67 %	41-144 %
Aroclor 1268, ug/l		<1.0	---	---
Surrogate - TCX		26 %	38 %	30-150 %
Surrogate - DCB		36 %	56 %	30-150 %
Dilution Factor		1	1	---
Prep Date		05.23.01	05.23.01	---
Analysis Date		05.26.01	05.26.01	---
Batch ID		0523T	0523T	---

LOG NO: S1-13136
Received: 21 MAY 01
Reported: 31 MAY 01

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702 Clydesdale Ave.
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CC: THOM ROGERS/URS CORP

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 09081061

REPORT OF RESULTS

Page 9

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES	DATE/ TIME SAMPLED
13136-30	Method Blank	
13136-31	Lab Control Standard % Recovery	
13136-32	LCS Accuracy Control Limit (%R)	

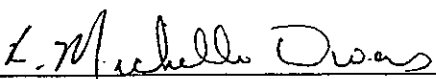
PARAMETER	13136-30	13136-31	13136-32
SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.			
*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.			
*F62 = Matrix spikes were not recovered due to sample dilution required prior to analysis.			
P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.			

SW-846, Test Methods for Evaluating Solid Waste, Third Edition,
September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels
specified by EPA methods. Because the sample was diluted prior to analysis,
surrogate recoveries are not reported.

*F62 = Matrix spikes were not recovered due to sample dilution required prior
to analysis.

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retention time. Although two dissimilar GC columns confirmed the
presence of the target analyte in the sample, relative percent
difference is >40 %. Thus, viewer discretion should be employed during
data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

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☐ Alternate Laboratory Name/Location

Phone:
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STL Savannah

PROJECT REFERENCE Waste Water Treatment Plant		PROJECT NO. 0000000000		PROJECT LOCATION (STATE) AL		MATRIX TYPE		REQUIRED ANALYSIS										PAGE 4		OF 4	
(LAB) PROJECT MANAGER Stewart, M. Owens		P.O. NUMBER		CONTRACT NO.		COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)		PCBS8082 4°C PRESERVATIVE										STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>		DATE DUE	
CLIENT (SITE) PM Jerry Hopper		CLIENT PHONE		CLIENT FAX														EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>		DATE DUE	
CLIENT NAME SOLUTION		CLIENT E-MAIL																			
CLIENT ADDRESS 9801 WEST HEIMER, HOUSTON TX												NUMBER OF COOLERS SUBMITTED PER SHIPMENT:									
COMPANY CONTRACTING THIS WORK (if applicable) URS CORP																					
SAMPLE		SAMPLE IDENTIFICATION				NUMBER OF CONTAINERS SUBMITTED										REMARKS					
DATE	TIME																				
5/16/01	1025	EQUIPMENT BLANK																			
5/17/01	1801																				
5/17/01	1513																				
5/17/01	1045																				
5/16/01	1612																				
5/16/01	1516																				
5/18/01	1025																				
5/19/01	0916																				
RELINQUISHED BY: (SIGNATURE) EMPTY CONTAINERS		DATE	TIME	RELINQUISHED BY: (SIGNATURE) Yonda K. T.		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME										
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 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		CUSTODY SEAL NO.		STL SAVANNAH LOG NO. 51-1313A		LABORATORY REMARKS											

ORIGINAL - RETURN TO LABORATORY WITH SAMPLE(S)

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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

JTL Savannah

5102 LaRoche Avenue

Savannah, GA 31404

Website: www.stl-inc.com

Phone: (912) 354-7858

Fax: (912) 352-0165

Alternate Laboratory Name/Location

Phone:

Fax:

PROJECT NO.

PROJECT LOCATION (STATE)

MATRIX TYPE

REQUIRED ANALYSIS

PAGE 2 OF 4

CLIENT (LAB) PROJECT MANAGER

CLIENT (SITE) PM

CLIENT NAME

CLIENT ADDRESS

COMPANY CONTRACTING THIS WORK (if applicable)

P.O. NUMBER

CLIENT PHONE

CLIENT E-MAIL

CONTRACT NO.

CLIENT FAX

STANDARD REPORT DELIVERY

DATE DUE

EXPEDITED REPORT DELIVERY (SURCHARGE)

DATE DUE

NUMBER OF COOLERS SUBMITTED PER SHIPMENT:

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G)	INDICATE AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME																	
12/01	1352	PCI-15-2-4'	C	X			1											
12/01	1426	PCI-11 2-4'	C	X			1											
12/01	1410	PCI-13 2-4'	C	X			1											
12/01	1455	PCI-17 2-4'	C	X			1											
	0908	PCI-36 2-4'	C	X			1											
	1044	S4-02 4-6'	C	X			1											
	1108	S4-01 2-4'	C	X			1											
5/9/01	1445	DP3-D01 4-6'	C	X			1											
12/01	1439	PCI-10 2-4'	C	X			1											
11/01	1708	PCI-30 4-6'	C	X			1											
		PCI-30A 4-6'	C	X			1											
5/13/01	0928	DP3-D05 4-6'	C	X			1											

RELINQUISHED BY: (SIGNATURE)

DATE

TIME

RELINQUISHED BY: (SIGNATURE)

DATE

TIME

RELINQUISHED BY: (SIGNATURE)

DATE

TIME

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

YES

NO

CUSTODY SEAL NO.

STL SAVANNAH LOG NO.

LABORATORY REMARKS

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE <i>Anniston Waste Water Treatment Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE) <i>AL</i>	MATRIX TYPE	REQUIRED ANALYSIS												PAGE <i>1</i>	OF <i>4</i>		
LAB, PROJECT MANAGER <i>J. Stewart / M. Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	<i>PCBs 8082</i>	<i>40C</i>	PRESERVATIVE											STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>	DATE DUE _____	
AGENT (SITE) PM <i>Jerry Hopper</i>	CLIENT PHONE	CLIENT FAX															EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>	DATE DUE _____	
AGENT NAME <i>SOLUTIA</i>	CLIENT E-MAIL																		
AGENT ADDRESS <i>9801 WESTHEIMER, HOUSTON TX</i>																		NUMBER OF COOLERS SUBMITTED PER SHIPMENT:	
COMPANY CONTRACTING THIS WORK (if applicable) <i>URS CORP</i>																			

SAMPLE		SAMPLE IDENTIFICATION	C	X	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED												REMARKS
DATE	TIME																		
<i>5/9/01</i>	<i>1034</i>	<i>PCI-20 4-6'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
	<i>0825</i>	<i>PCI-25 6-8'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
	<i>0839</i>	<i>PCI-24 6-8'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
	<i>1120</i>	<i>PCI-23 6-8'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
<i>5/12/01</i>	<i>1520</i>	<i>PCI-19 6-8'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
<i>5/9/01</i>	<i>1342</i>	<i>DP3-B01 2-4'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
	<i>1105</i>	<i>PCI-23A 2-4'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
	<i>1105</i>	<i>PCI-23 2-4'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
	<i>1115</i>	<i>PCI-23, MS, MD, SD 4-6'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
<i>5/17/01</i>	<i>1435</i>	<i>PCI-40 8-10'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
	<i>1420</i>	<i>PCI-39 10-12'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
<i>5/10/01</i>	<i>1020</i>	<i>DP3-D02 2-4'</i>	<i>C</i>	<i>X</i>		<i>1</i>													
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME				
<i>Empty Containers</i>				<i>Vondak</i>		<i>5/18/01</i>	<i>1515</i>												
RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME				
<i>Empty Containers</i>																			

LABORATORY USE ONLY

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE <i>5/21/01</i>	TIME <i>8:55</i>	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. <i>87-13136</i>	LABORATORY REMARKS
---	------------------------	---------------------	--	------------------	---	--------------------

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STL Savannah

LOG NO: S1-13179
Received: 23 MAY 01
Reported: 06 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 13581066

Page 1

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED
13179-1	PC3-21, 2-4'	05-15-01/14:48
13179-2	PC3-22H, 2-4'	05-16-01/10:48
13179-3	PC1-30, 6-8'	05-11-01/17:09
13179-4	PC4-04, 2-4'	05-15-01/14:53
13179-5	PC4-05, 2-4'	05-15-01/15:07

PARAMETER	13179-1	13179-2	13179-3	13179-4	13179-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<35	<4000	<41	<40	<39
Aroclor-1221, ug/kg dw	<70	<8100	<83	<82	<79
Aroclor-1232, ug/kg dw	<35	<4000	<41	<40	<39
Aroclor-1242, ug/kg dw	<35	<4000	<41	<40	<39
Aroclor-1248, ug/kg dw	84P	<4000	550	<40	<39
Aroclor-1254, ug/kg dw	460	68000	560	680	210
Aroclor-1260, ug/kg dw	220	43000	410	360	160
Aroclor 1268, ug/kg dw	<35	<4000	100	140	<39
Surrogate - TCX	83 %	*F33	70 %	85 %	65 %
Surrogate - DCB	139 %	*F33	155 %	165 %	135 %
Dilution Factor	1	100	1	1	1
Prep Date	05.25.01	05.25.01	05.25.01	05.25.01	05.25.01
Analysis Date	06.04.01	06.04.01	06.04.01	06.04.01	06.04.01
Batch ID	0525N	0525N	0525N	0525N	0525N
Percent Solids	95	83	81	82	85

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LOG NO: S1-13179

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Page 2

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13179-6	PC1-25, 8-10'	05-16-01/09:28			
13179-7	DP3-D05, 6-8'	05-13-01/09:30			
13179-8	PC4-03, 2-4'	05-15-01/14:44			
13179-9	PC3-21H, 2-4'	05-16-01/10:38			
13179-10	PC3-19, 2-4'	05-15-01/11:20			
PARAMETER	13179-6	13179-7	13179-8	13179-9	13179-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<42	<51	<43	<4900	<200
Aroclor-1221, ug/kg dw	<86	<100	<88	<10000	<400
Aroclor-1232, ug/kg dw	<42	<51	<43	<4900	<200
Aroclor-1242, ug/kg dw	<42	<51	<43	<4900	<200
Aroclor-1248, ug/kg dw	120	<51	<43	<4900	420
Aroclor-1254, ug/kg dw	70	<51	170	77000	1900
Aroclor-1260, ug/kg dw	59	<51	95	50000	930
Aroclor 1268, ug/kg dw	<42	<51	<43	<4900	<200
Surrogate - TCX	38 %	69 %	73 %	*F33	46 %
Surrogate - DCB	100 %	85 %	123 %	*F33	*F36
Dilution Factor	1	1	1	100	5
Prep Date	05.25.01	05.25.01	05.25.01	05.25.01	05.25.01
Analysis Date	06.05.01	06.04.01	06.04.01	06.04.01	06.05.01
Batch ID	0525N	0525N	0525N	0525N	0525N
Percent Solids	78	65	76	67	84

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Received: 23 MAY 01
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Project: Anniston Waste Water Plant
Sampled By: Client
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Page 3

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13179-11	PC3-23H, 2-4'	05-16-01/11:05			
13179-12	PC3-07, 2-4'	05-14-01/10:53			
13179-13	DP3B-C04, 2-4'	05-16-01/16:00			
13179-14	PC3-15, 2-4'	05-15-01/09:55			
13179-15	PC3-08, 2-4'	05-14-01/11:06			
PARAMETER	13179-11	13179-12	13179-13	13179-14	13179-15
PCB's (8082)					
Aroclor-1016, ug/kg dw	<3800	<190	<43	<39	<75
Aroclor-1221, ug/kg dw	<7700	<380	<88	<80	<150
Aroclor-1232, ug/kg dw	<3800	<190	<43	<39	<75
Aroclor-1242, ug/kg dw	<3800	<190	<43	<39	<75
Aroclor-1248, ug/kg dw	9000P	310P	120	<39	210P
Aroclor-1254, ug/kg dw	52000	2300	200	48P	1800
Aroclor-1260, ug/kg dw	28000	1400	200	61P	1000
Aroclor 1268, ug/kg dw	5500	540	99	<39	220
Surrogate - TCX	*F33	110 %	68 %	65 %	68 %
Surrogate - DCB	*F33	*F36	*F36	150 %	*F36
Dilution Factor	100	5	1	1	2
Prep Date	05.25.01	05.25.01	05.25.01	05.25.01	05.25.01
Analysis Date	06.04.01	06.04.01	06.04.01	06.04.01	06.04.01
Batch ID	0525N	0525N	0525N	0525N	0525N
Percent Solids	87	87	76	84	88

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Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 13581066

Page 4

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13179-16	PC3-09, 2-4'	05-14-01/11:25			
13179-17	PC3-10, 2-4'	05-15-01/08:37			
13179-18	PC3-12, 2-4'	05-15-01/09:05			
13179-19	PC3-11, 2-4'	05-15-01/08:45			
13179-20	S4-01, 4-6'	05-12-01/11:11			
PARAMETER	13179-16	13179-17	13179-18	13179-19	13179-20
PCB's (8082)					
Aroclor-1016, ug/kg dw	<190	<40	<86	<78	<40
Aroclor-1221, ug/kg dw	<380	<82	<170	<160	<82
Aroclor-1232, ug/kg dw	<190	<40	<86	<78	<40
Aroclor-1242, ug/kg dw	<190	<40	<86	<78	<40
Aroclor-1248, ug/kg dw	280P	92	<86	150P	<40
Aroclor-1254, ug/kg dw	2500	200	1500	800	65P
Aroclor-1260, ug/kg dw	1700	120	1000	550	90
Aroclor 1268, ug/kg dw	620	<40	260	<78	<40
Surrogate - TCX	110 %	38 %	30 %	95 %	42 %
Surrogate - DCB	*F36	75 %	*F36	195 %	175 %
Dilution Factor	5	1	2	2	1
Prep Date	05.25.01	05.25.01	05.25.01	05.25.01	05.25.01
Analysis Date	06.04.01	06.05.01	06.05.01	06.04.01	06.04.01
Batch ID	0525N	0525N	0525N	0525N	0525N
Percent Solids	88	82	77	85	82

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STL Savannah

LOG NO: S1-13179
Received: 23 MAY 01
Reported: 06 JUN 01

Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 13581066

REPORT OF RESULTS

Page 5

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
13179-21	PC1B-25 (12.5) 2-4'	05-19-01/08:50			
13179-22	PC1C-25 (12.5) 2-4'	05-19-01/09:15			
13179-23	PC1-A-25 (12.5) 2-4'	05-19-01/08:33			
13179-24	PC1-23, 4-6'	05-09-01/11:15			
PARAMETER	13179-21	13179-22	13179-23	13179-24	
PCB's (8082)					
Aroclor-1016, ug/kg dw	<38	<38	<40	<2000	
Aroclor-1221, ug/kg dw	<77	<77	<81	<4100	
Aroclor-1232, ug/kg dw	<38	<38	<40	<2000	
Aroclor-1242, ug/kg dw	<38	<38	<40	<2000	
Aroclor-1248, ug/kg dw	<38	<38	<40	6700	
Aroclor-1254, ug/kg dw	67	150	180	15000	
Aroclor-1260, ug/kg dw	<38	200	110P	14000	
Aroclor 1268, ug/kg dw	<38	<38	<40	<2000	
Surrogate - TCX	52 %	53 %	50 %	*F33	
Surrogate - DCB	*F36	89 %	60 %	*F33	
Dilution Factor	1	1	1	50	
Prep Date	05.24.01	05.24.01	05.24.01	05.24.01	
Analysis Date	05.31.01	05.31.01	05.31.01	05.31.01	
Batch ID	05240	05240	05240	05240	
Percent Solids	87	87	83	81	

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STL Savannah

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Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant
Sampled By: Client
Code: 13581066

REPORT OF RESULTS

Page 6

		DATE/				
LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	TIME SAMPLED				

13179-25	Method Blank					
13179-26	Lab Control Standard % Recovery					
13179-27	LCS Accuracy Control Limit (%R)					
13179-28	LCS - 093 Custom					
13179-29	True Value - 093 Custom					

PARAMETER	13179-25	13179-26	13179-27	13179-28	13179-29	

PCB's (8082)						
\roclor-1016, ug/kg dw	<33	70 %	34-138 %	<330		---
.roclor-1221, ug/kg dw	<67	---	---	<670		---
Aroclor-1232, ug/kg dw	<33	---	---	<330		---
Aroclor-1242, ug/kg dw	<33	---	---	<330		---
Aroclor-1248, ug/kg-dw	<33	---	---	1000		1500
Aroclor-1254, ug/kg dw	<33	---	---	2700		3100
Aroclor-1260, ug/kg dw	<33	64 %	39-138 %	1600		2000
Aroclor 1268, ug/kg dw	<33	---	---	1000		1500
Surrogate - TCX	65 %	59 %	30-150 %	53 %		---
Surrogate - DCB	59 %	65 %	30-150 %	94 %		---
Dilution Factor	1	1	---	1		---
Prep Date	05.24.01	05.24.01	---	05.24.01		---
Analysis Date	05.31.01	05.31.01	---	05.31.01		---
Batch ID	05240	05240	---	05240		---

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LOG NO: S1-13179

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Mr. Steve Moeller
Solutia Inc.
702 Clydesdale Ave.
Anniston, AL 36201-5390

Client PO. No.: 4503244126

CC: Thom Rodgers/URS

Project: Anniston Waste Water Plant

Sampled By: Client

Code: 13581066

Page 7

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
13179-25	Method Blank	
13179-26	Lab Control Standard % Recovery	
13179-27	LCS Accuracy Control Limit (%R)	
13179-28	LCS - 093 Custom	
13179-29	True Value - 093 Custom	
PARAMETER	13179-25	13179-26 13179-27 13179-28 13179-29

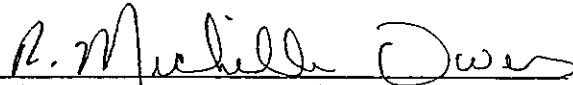
These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

*F33 = Control limits are established only for surrogate concentration levels specified by EPA methods. Because the sample was diluted prior to analysis, surrogate recoveries are not reported.

*F36 = Surrogate recovery was outside established limits due to a coeluting matrix interference in the sample.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

SERVICES

JTL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

Website: www.stl-inc.com

Phone: (912) 354-7858

Fax: (912) 352-0165

☐ Alternate Laboratory Name/Location

Phone:

Fax:

PROJECT REFERENCE Ann Stop Waste Water Treatment Plant		PROJECT NO.	PROJECT LOCATION (STATE) AL	MATRIX TYPE	REQUIRED ANALYSIS										PAGE 2	OF 2
LAB PROJECT MANAGER Stewart / M. Owens		P.O. NUMBER	CONTRACT NO.	TEST (C) OR GRAB (G) INDICATE (WATER) SEMISOLID AQUEOUS LIQUID (OIL, SOLVENT, ...)	PCBs 8082										STANDARD REPORT DELIVERY	<input type="radio"/>
TEST (SITE) PM Serry Hopper		CLIENT PHONE	CLIENT FAX												DATE DUE _____	
TEST NAME SOLUTIONA		CLIENT E-MAIL													EXPEDITED REPORT DELIVERY (SURCHARGE)	<input type="radio"/>
TEST ADDRESS														DATE DUE _____		
COMPANY CONTRACTING THIS WORK (if applicable) Concise Direct					42	PRESERVATIVE								NUMBER OF COOLERS SUBMITTED PER SHIPMENT:		

SAMPLE		SAMPLE IDENTIFICATION	COMPC	AQUE	SOLID	AIR	NONAC	NUMBER OF CONTAINERS SUBMITTED												REMARKS
DATE	TIME																			
5/16/01	1600	DP3B-C04, 2-4'		X			1													
5/15/01	0955	PC3-15, 2-4'		X			1													
5/14/01	1106	PC3-08, 2-4'		X			1													
	1125	PC3-09, 2-4'		X			1													
5/15/01	0837	PC3-10, 2-4'		X			1													
	0905	PC3-12, 2-4'		X			1													
	0845	PC3-11, 2-4'		X			1													
5/12/01	1111	S4-01, 4-6		X			1													
5/19/01	0850	PC1B-25(12.5) 2-4'		X			1													
	0915	PC1C-25(12.5) 2-4'		X			1													
	0833	PC1-A-25(12.5) 2-4'		X			1													
5/9/01	1115	PC1-23, 4-6'		X			1													
RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>		DATE 5/1/01	TIME 2:25	RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>				DATE 5/22/01	TIME 1500	RELINQUISHED BY: (SIGNATURE)				DATE	TIME					
RECEIVED BY: (SIGNATURE) <i>[Signature]</i>		DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME					
EMPTY CONTAINERS																				

LABORATORY USE ONLY

RECEIVED FOR LABORATORY BY:
SIGNATURE: _____

DATE _____

TIME

CUSTODY INTACT

YES ☐

NO ☐

CUSTODY
SEAL NO.

STL SAVANNAH
LOG NO.

LABORATORY REMARKS

ORIGINAL - RETURN TO LABORATORY WITH SAMPLE E/C/

SEVERN
TRENT
SERVICES

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

JTL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE <i>Anniston Waste Water Treatment Plant</i>	PROJECT NO.	PROJECT LOCATION (STATE) <i>AL</i>	MATRIX TYPE	REQUIRED ANALYSIS										PAGE <i>1</i>	OF <i>2</i>		
LAB PROJECT MANAGER <i>L. Stewart / M. Owens</i>	P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	<i>PCBs 8082</i> <i>4°C</i>											STANDARD REPORT DELIVERY <input type="radio"/>	DATE DUE _____	
CLIENT (SITE) PM <i>Jerry Hopper</i>	CLIENT PHONE	CLIENT FAX														EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="radio"/>	DATE DUE _____
CLIENT NAME <i>SOLUTIA</i>	CLIENT E-MAIL																
CLIENT ADDRESS																	

COMPANY CONTRACTING THIS WORK (if applicable) *Genesis Project*

SAMPLE		SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	AQUEOUS (WATER)	SOLID OR SEMISOLID	AIR	NONAQUEOUS LIQUID (OIL, SOLVENT, ...)	NUMBER OF CONTAINERS SUBMITTED										REMARKS
DATE	TIME																	
5/15/01	1448	PC3-21, 2-4'		X				1										
5/16/01	1048	PC3-22H, 2-4'		X				1										
5/11/01	1709	PC1-30, 6-8'		X				1										
5/15/01	1453	PC4-04, 2-4'		X				1										
	1507	PC4-05, 2-4'		X				1										
5/16/01	0928	PC1-25, 8-10'		X				1										
5/13/01	0930	DP3-D05, 6-8'		X				1										
5/15/01	1444	PC4-03, 2-4'																
5/16/01	1038	PC3-21H, 2-4'																
5/15/01	1120	PC3-19, 2-4'																
5/16/01	1105	PC3-23H, 2-4'																
5/14/01	1053	PC3-07, 2-4'																

RELINQUISHED BY: (SIGNATURE) EMPTY CONTAINERS	DATE	TIME	RELINQUISHED BY: (SIGNATURE) <i>Vondak</i>	DATE <i>5/22/01</i>	TIME <i>1500</i>	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
RECEIVED BY: (SIGNATURE) EMPTY CONTAINERS	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME

LABORATORY USE ONLY

RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>JS</i>	DATE	TIME <i>5234</i>	CUSTODY INTACT YES <input type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. <i>513179</i>	LABORATORY REMARKS
--	------	---------------------	---	------------------	---------------------------------------	--------------------

114

500

FedEx USA Airbill
ExpressFedEx
Tracking
Number

8253727

1 From This portion can be removed for Recipient's records.

Date 5/22/01 FedEx Tracking Number

825372766750

Sender's
Name

Genesis Project

Phone 256 231-8447

Company SOLUTIA INC

Address 702 CLYDESDALE AVE

Dept./Floor/Suite/Room

City ANNISTON

State AL ZIP 36201

2 Your Internal Billing Reference

9143-ANN 93585

3 To
Recipient's
Name

A. Stewart/M. Owens Phone 912 354-7858

Company

SEVERN TRENT

Address

5102 LA ROCHE AV

We cannot deliver to P.O. boxes or P.O. ZIP codes.

City

SAVANNAH

State

GA ZIP 31404

FedEx

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TRK#

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AA 72701307

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SAV
XH SAVA

Recipient's Copy

4a Express Package Service

☒ FedEx Priority Overnight
Next business morning☐ FedEx Standard Overnight
Next business afternoon☐ FedEx First Overnight
Earliest next business morning
Delivery to select locations☐ FedEx 2Day*
Second business day☐ FedEx Express Saver*
Third business day* FedEx Envelope/Letter Rate not available
Minimum charge: One-pound rate

4b Express Freight Service

☐ FedEx 1Day Freight*
Next business day☐ FedEx 2Day Freight
Second business day☐ FedEx 3Day Freight
Third business day

* Call for Confirmation:

* Declared value limit \$500

5 Packaging

☐ FedEx Envelope/Letter*☐ FedEx Pak*☒ Other Pkg.
Includes FedEx Box, FedEx
Tube, and customer pkg.

6 Special Handling

☐ SATURDAY Delivery
Available only for FedEx Priority
Overnight and FedEx 2Day
to select ZIP codes☐ SUNDAY Delivery
Available only for FedEx Priority
Overnight to select ZIP codes☐ HOLD Weekday
at FedEx Location
Not available with
FedEx First Overnight☐ HOLD Saturday
at FedEx Location
Available only for FedEx Priority
Overnight and FedEx 2Day*
to select locationsDoes this shipment contain dangerous goods?
One box must be checked.☒ No☐ YesAs per attached
Shipper's Declaration☐ Yes
Shipper's Declaration
not required☐ Dry Ice
Dry Ice, 9, UN 1845☐ Cargo Aircraft Only

7 Payment Bill to:

☒ Sender
Acct. No. in Section
will be billed.☐ Recipient☐ Third Party☐ Credit Card☐ Cash/Check

Total Packages

1

Total Weight

35 lbs

Total Charges

Credit Card Auth.

* Our liability is limited to \$100 unless you declare a higher value. See the FedEx Service Guide for details.

8 Release Signature

Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature
and agree to indemnify and hold us harmless from any resulting claims.
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402

5/31/79

APPENDIX E

OCTOBER 2001 INTERIM MEASURES PLAN PREPARED BY URS

P L A N

INTERIM MEASURES PLAN

**ANNISTON WATER WORKS AND
SEWER BOARD
CHOCCOLOCCO CREEK WWTP
ADDITIONS & IMPROVEMENTS**

OXFORD, ALABAMA

Prepared for
Solutia, Inc.
Anniston, Alabama

October 2001

URS

URS CORPORATION
9801 Westheimer, Suite 500
Houston, Texas 77042
38965-019

1 Introduction

The Anniston Water Works and Sewer Board (Board) is progressing with the planned additions and improvements to the Choccolocco Creek Wastewater Treatment Plant (WWTP) located in Oxford, Alabama. These additions and improvements include the construction of three detention basin structures, headworks, grit chamber and odor control facilities, and associated gravity and force main pipelines. An overall site location map is provided as Sheet No. 1 to this Interim Measures Plan. During the course of construction, it was decided that a soil investigation was necessary to characterize the sediments in the vicinity of the planned construction. Upon ADEM's approval of the Soil Investigation Workplan, a field investigation was undertaken at the WWTP site.

As documented in the Soil Investigation (SI) Report, field sampling activities identified polychlorinated biphenyls (PCBs) in the sediments within the construction area. Solutia proposes several Interim Measures (IM) to address the affected sediment prior to the commencement of the Board's construction efforts in the vicinity of the Headworks Building, Odor Control Facility, Grit Basins and a section of the 24-inch force main pipeline. Other planned construction activities will be undertaken at a later time once the Corrective Measures Study (CMS) for the entire site has been completed. The proposed Interim Measures include the following:

- Managing surplus sediments excavated from construction areas; and
- Providing erosion and sediment controls for excavated material stockpiles.

This document, together with the attached drawings, details how the IM will be accomplished. The Corrective Measures Study (CMS), to be submitted at a later date, will address the final disposition of affected sediments. The CMS will consider the requirements of 40 CFR 761.61 for disposition of PCB remediation waste and, specifically, the requirements of 40 CFR 761.61 (a) (4) (i).

2 Background Information

As documented in the SI Report, a field investigation was conducted at the WWTP in May 2001. Sampling for the investigation was concentrated in areas of anticipated excavation performed during the course of construction. The results were used in creating this IM Plan.

The sampling locations are shown on Sheet No. 2 of the drawings. The results of PCB analyses in soil are shown on Sheet Nos. 3 through 5 of the drawings. PCB-containing soils were generally encountered to depths in the range of 0 to 4 feet, and as deep as 12 feet in isolated areas. Generally, the depth of affected soils in the vicinity of the Headworks Building, Odor Control Facility, Grit Basins and the 24-inch force main pipeline is between 0 to 6 feet. On the

drawings, the PCB concentrations have been color coded to reflect values falling in one of three ranges: orange for concentrations exceeding 50 mg/kg, yellow for concentrations between 50 and 1 mg/kg, and green for concentrations less than 1 mg/kg. For the areas addressed in this IM Plan (identified in Sheet No. 2), the number of samples having PCB concentrations falling in one of the three ranges is as follows:

- 16 samples contained PCB concentrations between 1 and 50 mg/kg, and
- 25 samples contained PCB concentrations less than 1 mg/kg.

No samples containing PCB concentrations greater than 10 mg/kg were found in the area covered by these interim measures.

3 Interim Measures Activities

As mentioned previously in Section 1.0, IM activities consist of managing surplus sediments excavated from construction areas and providing erosion and sediment controls for excavated material stockpiles. These activities are described in the following subsections.

3.1 *Excavated Sediment Management*

Per the requirements of 40 CFR 761.61 (a) (4) (i) (B), the cleanup level for PCB remediation waste in low occupancy areas is less than or equal to 25 mg/kg. Since all of the sampling results in the area of interest (the Headworks Building, Odor Control Facility, Grit Basins and the 24-inch force main pipeline) indicate PCB concentration levels less than 25 mg/kg, pre-construction remediation of in-place soils is not required. Any soils excavated during construction may be reused for bulk fill material. However, excavated surplus soil (that volume which exceeds the fill requirement) with PCB concentrations greater than 1 mg/kg, but less than 25 mg/kg, will be placed in a temporary stockpile on the site. Excess soil with PCB concentrations greater than 1 mg/kg, but less than 25 mg/kg, may be segregated and disposed of off-site at an approved Subtitle D landfill. Moreover, no excavated soils will leave the site unless they are designated for approved landfilling. An excavation plan showing the planned depth of cut is provided as Sheet No. 6 of the drawings. A second plan drawing showing the vertical limits of soils with PCB concentrations greater than 1 mg/kg is provided as Sheet No. 7.

3.2 *Erosion and Sediment Controls*

Erosion protection and sediment control will be provided in construction areas (those having excavation or disturbed soils, approximately 0.3 acre) per the requirements of the site specific Stormwater Pollution Prevention Plan (SWPPP). This protection includes the installation of silt fencing to minimize the movement of sediment from the construction area.

Erosion and sediment controls will also be provided for the temporary stockpile of soil with PCB concentrations greater than 1 mg/kg. The stockpile will be completely covered with a 6 ounce non-woven type geotextile fabric to inhibit erosion. In addition, silt fencing and hay bales will be provided around the perimeter of the stockpile to limit sediment migration.

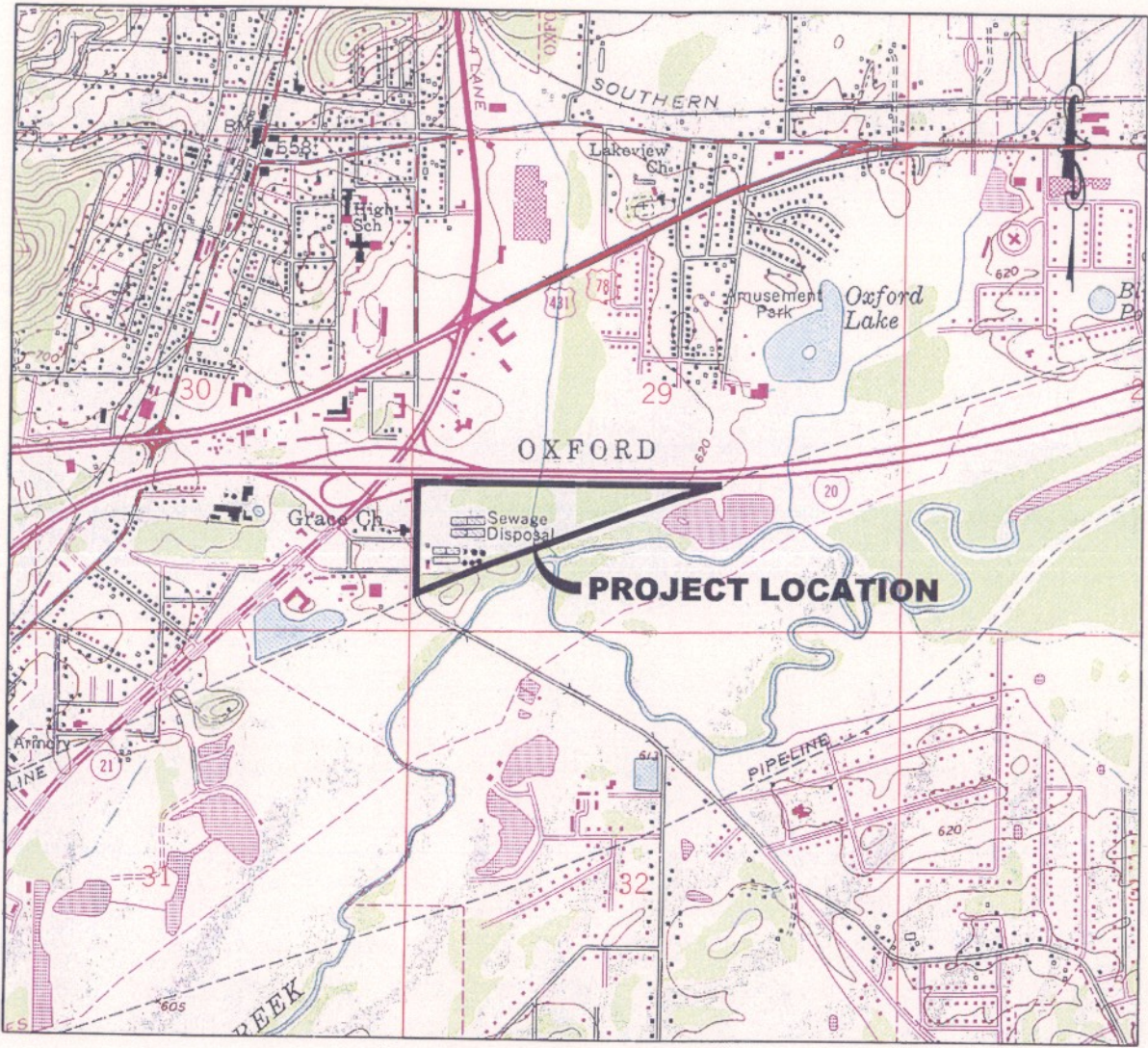
Erosion and sediment control features are shown on Sheet No. 8 of the drawings.

INTERIM MEASURES PLAN

ANNISTON WATER WORKS AND SEWER BOARD

CHOCOLOCCO CREEK WWTP ADDITIONS AND IMPROVEMENTS

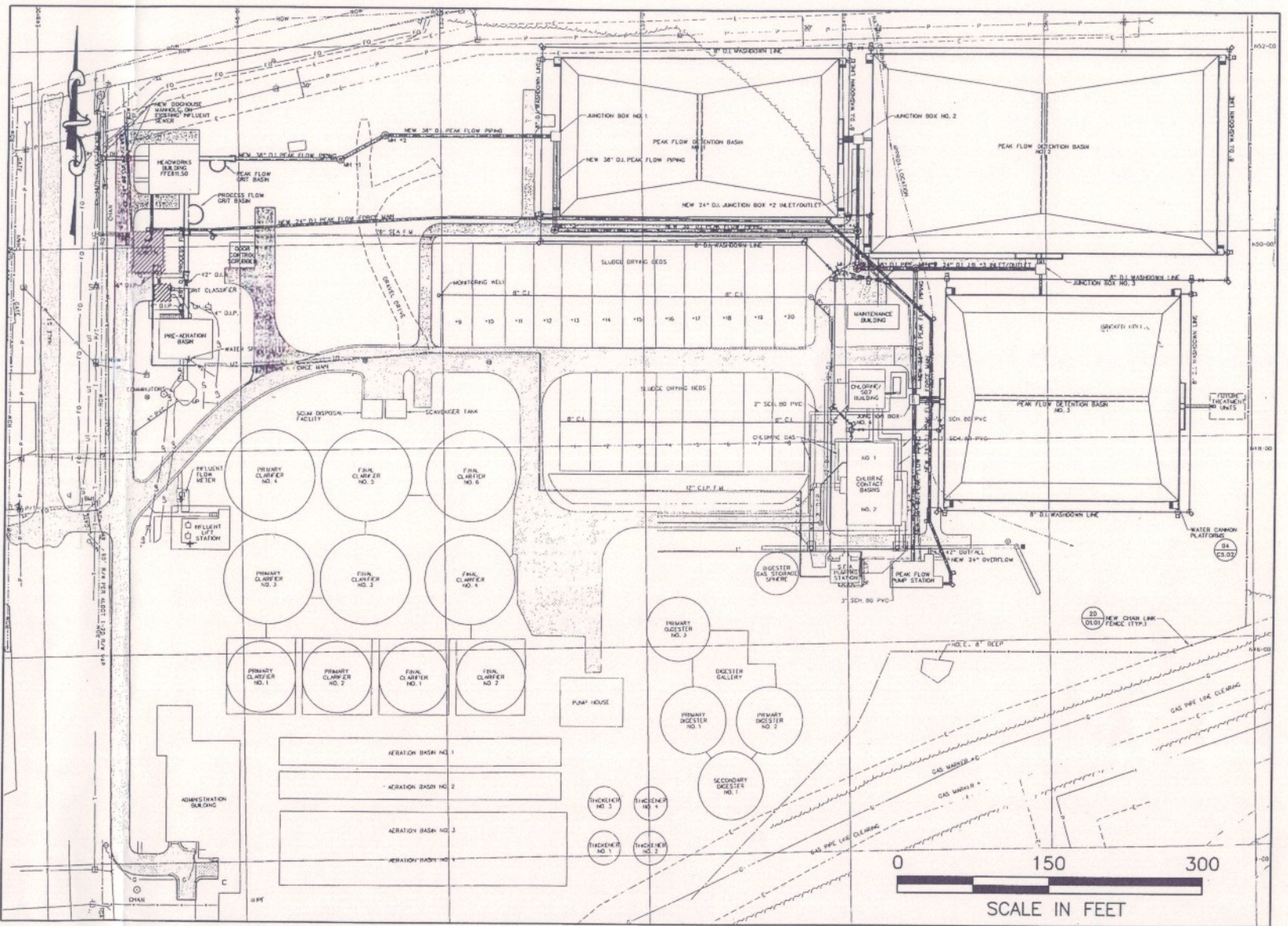
OXFORD, ALABAMA



VICINITY MAP

0 2000 4000

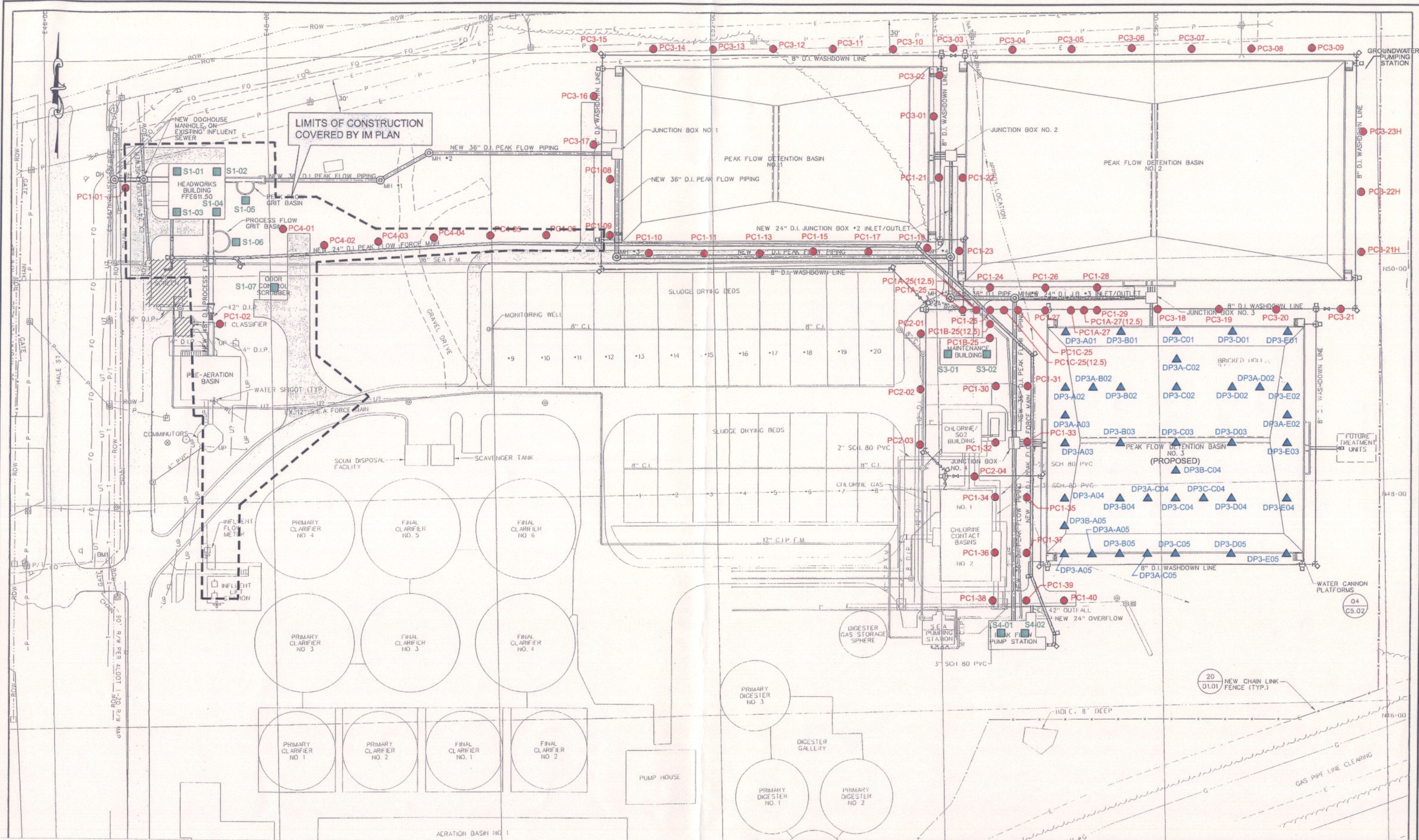
SCALE IN FEET



NOTE:
PROPOSED WWTP ADDITIONS AND IMPROVEMENTS SHOWN HEREIN
WERE TAKEN FROM DRAWINGS RECEIVED FROM ANNISTON WATER
WORKS AND SEWER BOARD, DATED 7/99.

SOLUTIA 702 CLYDESDALE ANNISTON, AL 36201	URS 9801 Westheimer Suite 500 Houston, Texas 77042 United States of America	ANNISTON WWTP IMP		REVISION
		SITE LOCATION MAP		PROJECT 38965-019
SCALE: AS SHOWN		DRAWN BY: SAF	DATE: 09/27/01	DRAWING SHT. 1 OF 8
		CHKD. BY: TER	DATE: 9.28.01	

DATE: 09/07/01
TIME: 00:13:35
FILENAME: FIGURE 2.dwg
PATH: K:\38965-019.012 (Solutia) 01\Drawings\Interim Measures Plan\



LEGEND

- PC1 PIPELINE CORRIDOR BORING
- ▲ DP3 DETENTION POND BORING
- S STRUCTURE BORING

0 80 160
SCALE IN FEET

SOLUTIA
702 CLYDESDALE
ANNISTON, AL 36201



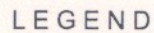
9801 Westheimer
Suite 500
Houston, Texas 77042
United States of America




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CHKD. BY: TER
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DATE: 9.28.01




ANNISTON WWTW IMP

SAMPLE LOCATION MAP

REVISION
PROJECT 38965-019
DRAWING
SHT. 2 OF 8



-  PIPELINE CORRIDOR BORING
-  DETENTION POND BORING
-  STRUCTURE BORING

 PCB CONCENTRATION <1 ppm
 PCB CONCENTRATION 1 - 50 ppm
 PCB CONCENTRATION >50 ppm

BDL PCB BELOW DETECTION LIMITS
DUP DUPLICATE SAMPLE
NS NOT SCREENED, NOT SAMPLED
* INDICATES FIELD SCREENING RESULTS

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ANNISTON, AL 36201



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Suite 500
Houston, Texas 77042
United States of America

ANNISTON WWTP IMP

SAMPLING RESULTS

REVISION

PROJECT
38965-019

DRAWING
SHT. 3 OF 8

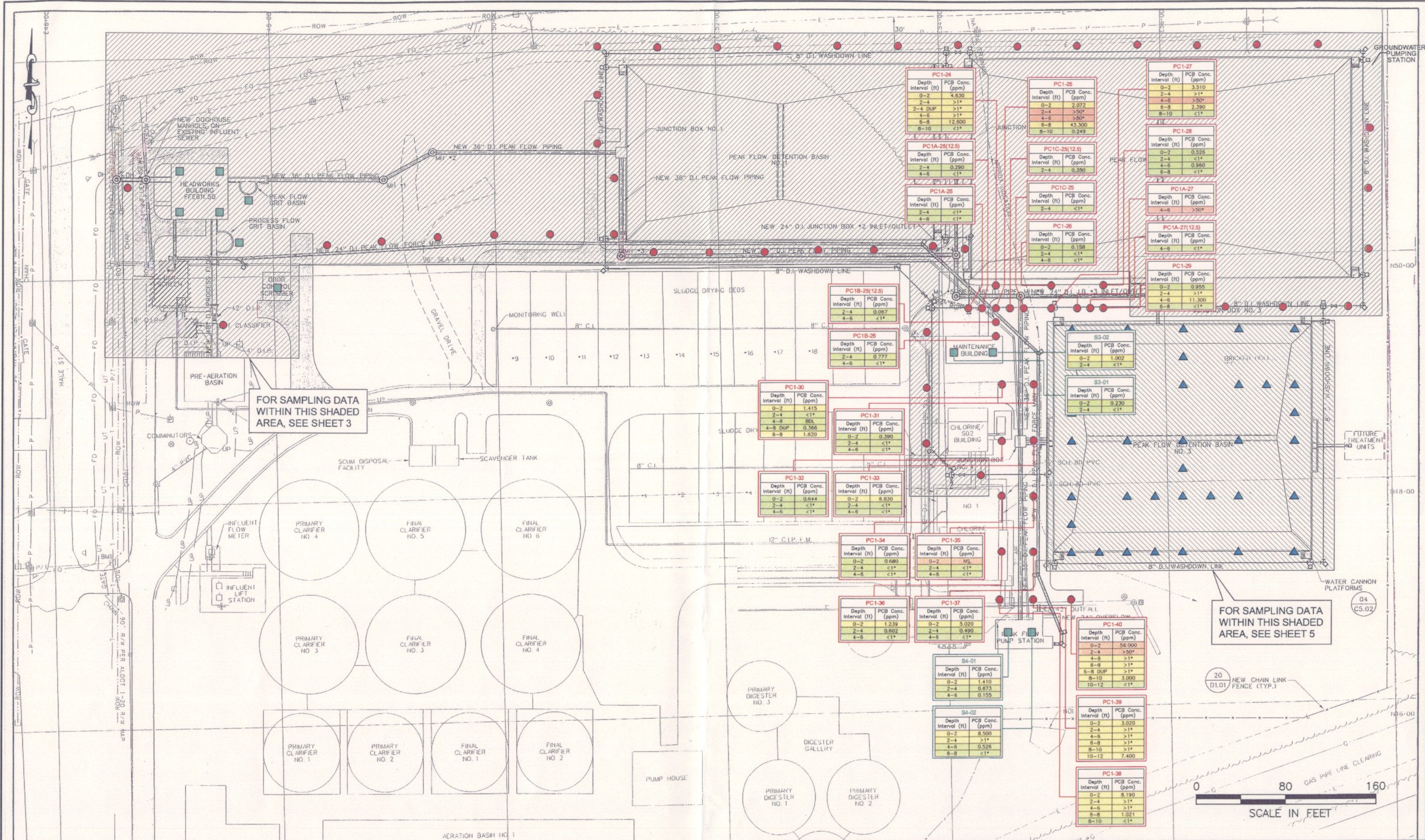
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LEGEND

- | | | |
|----------------------------|------------------------------|-------------------------------------|
| ● PIPELINE CORRIDOR BORING | PCB CONCENTRATION <1 ppm | BDL PCB BELOW DETECTION LIMITS |
| ▲ DETENTION POND BORING | PCB CONCENTRATION 1 - 50 ppm | DUP DUPLICATE SAMPLE |
| ■ STRUCTURE BORING | PCB CONCENTRATION >50 ppm | NS NOT SCREENED, NOT SAMPLED |
| | | * INDICATES FIELD SCREENING RESULTS |

SOLUTIA
702 CLYDESDALE
ANNISTON, AL 36201



9801 Westheimer
Suite 500
Houston, Texas 77042
United States of America

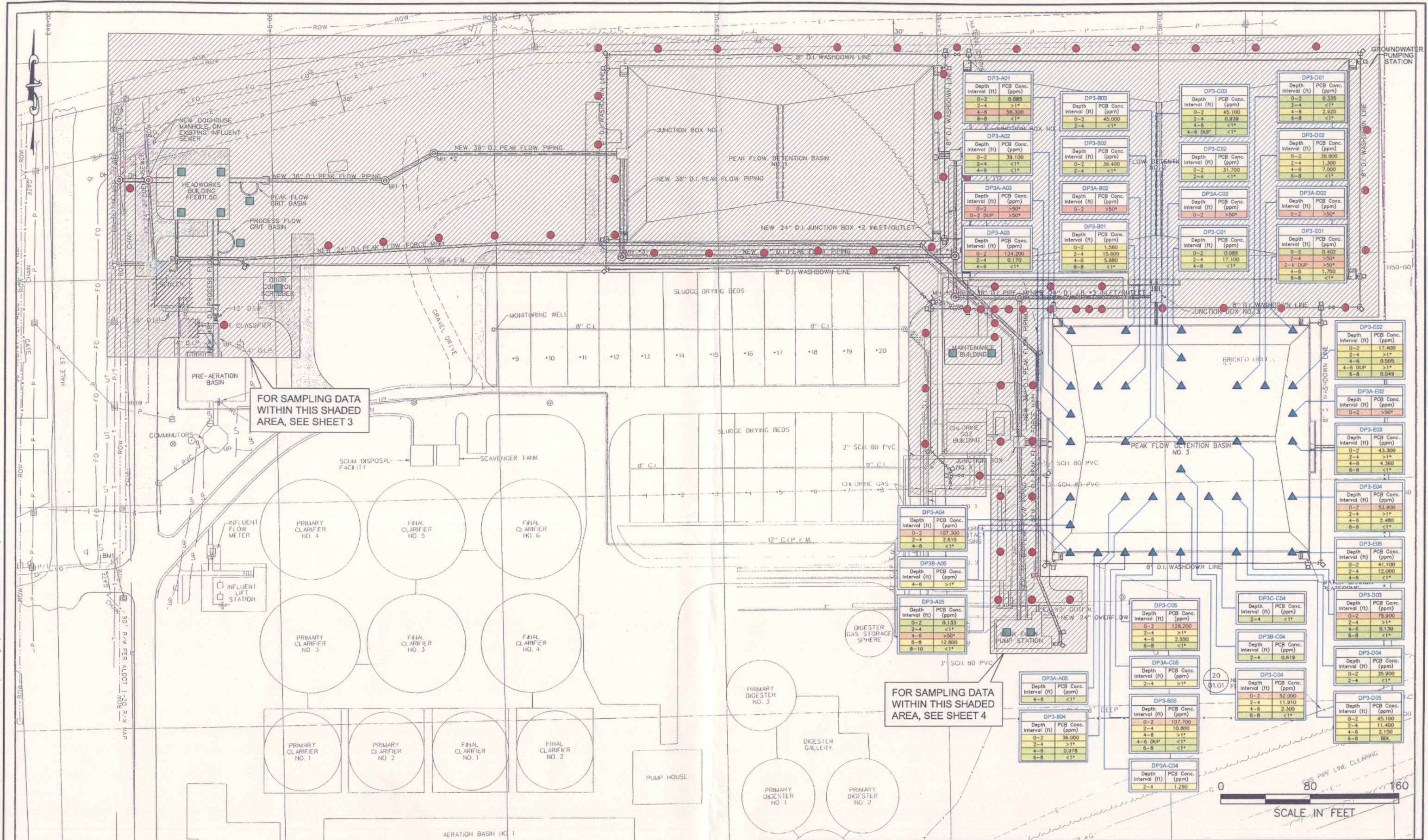
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DATE: 09/27/01
DATE: 9.28.01

ANNISTON WWTP IMP

SAMPLING RESULTS

REVISION
PROJECT
38965-019
DRAWING
SHT. 4 OF 8

DATE: 09/07/01
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SOLUTIA
702 CLYDESDALE
ANNISTON, AL 36201



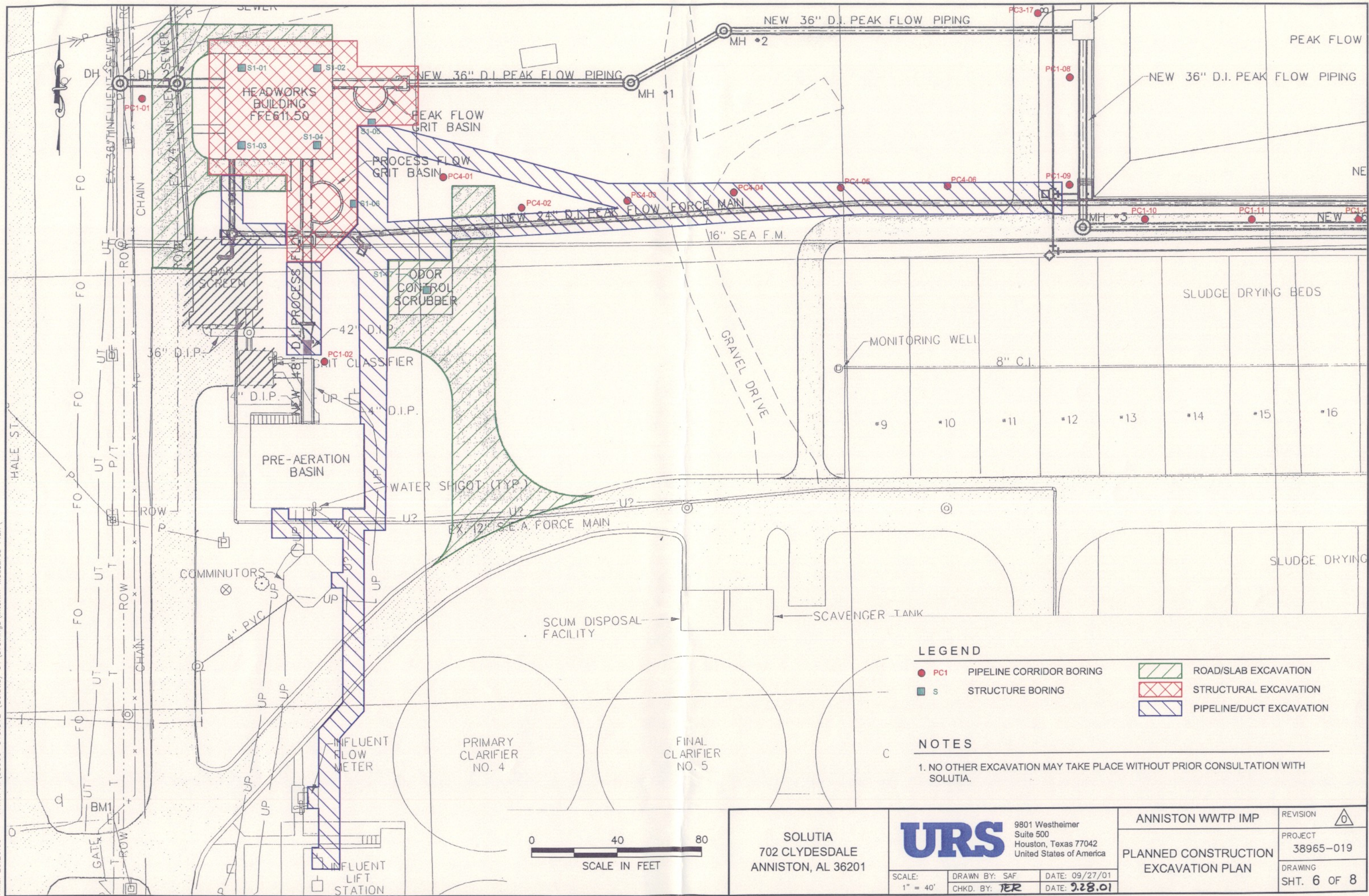
9801 Westheimer
Suite 500
Houston, Texas 77042
United States of America

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CHKD. BY: TER
DATE: 09/27/01
DATE: 9.28.01

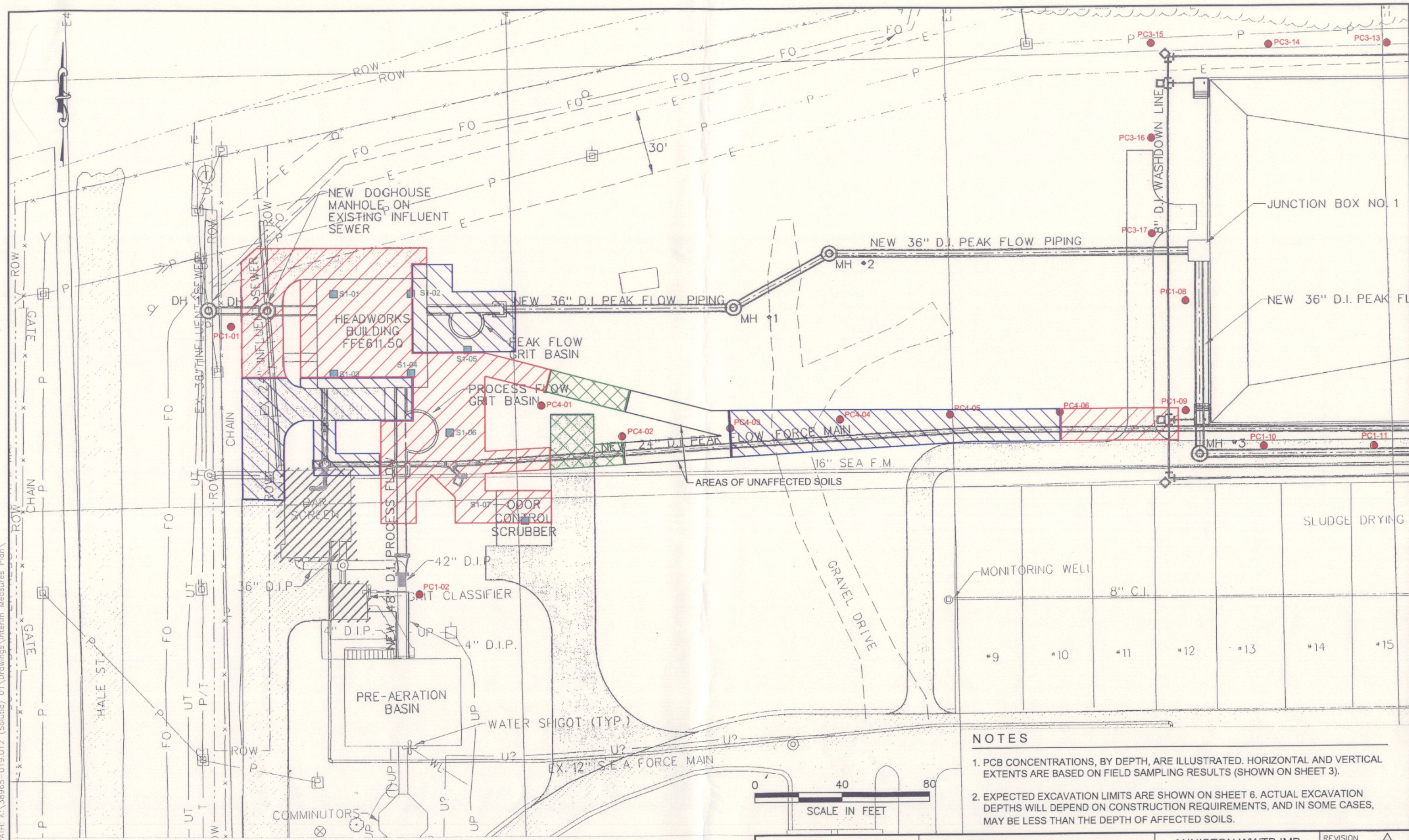
ANNISTON WWTP IMP
SAMPLING RESULTS

REVISION
PROJECT 38965-019
DRAWING SHT. 5 OF 8

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DATE: 09/06/01
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FILENAME: FIGURE 7.dwg
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LEGEND

- | | | | |
|-------|--------------------------|--|---|
| ● PC1 | PIPELINE CORRIDOR BORING | | SOILS IN CONSTRUCTION AREA AFFECTED TO 2-FOOT DEPTH |
| ■ S | STRUCTURE BORING | | SOILS IN CONSTRUCTION AREA AFFECTED TO 4-FOOT DEPTH |
| | | | SOILS IN CONSTRUCTION AREA AFFECTED TO 6-FOOT DEPTH |

NOTES

1. PCB CONCENTRATIONS, BY DEPTH, ARE ILLUSTRATED. HORIZONTAL AND VERTICAL EXTENTS ARE BASED ON FIELD SAMPLING RESULTS (SHOWN ON SHEET 3).
2. EXPECTED EXCAVATION LIMITS ARE SHOWN ON SHEET 6. ACTUAL EXCAVATION DEPTHS WILL DEPEND ON CONSTRUCTION REQUIREMENTS, AND IN SOME CASES, MAY BE LESS THAN THE DEPTH OF AFFECTED SOILS.

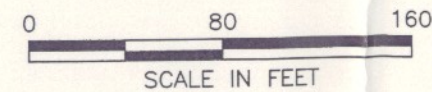
SOLUTIA
702 CLYDESDALE
ANNISTON, AL 36201



9801 Westheimer
Suite 500
Houston, Texas 77042
United States of America


SCALE: 1" = 40'
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CHKD. BY: TER
DATE: 09/27/01
DATE: 9.28.01

ANNISTON WWTP IMP	REVISION
AFFECTED SOILS PLAN 1 < [PCB] < 25 (mg/kg)	PROJECT 38965-019
	DRAWING SHT. 7 OF 8



URS

SCALE:	DRAWN BY: SAF	DATE: 10/03/01
1" = 80'	CHKD. BY: TER	DATE: 10.3.01

REVISION 

PROJECT
38965-019

DRAWING
SHT. 8 OF 8

APPENDIX F

PHOTOGRAPHS



Photo 1: Phase I pre-construction – Headworks Building survey of excavation area.

Sample
grid

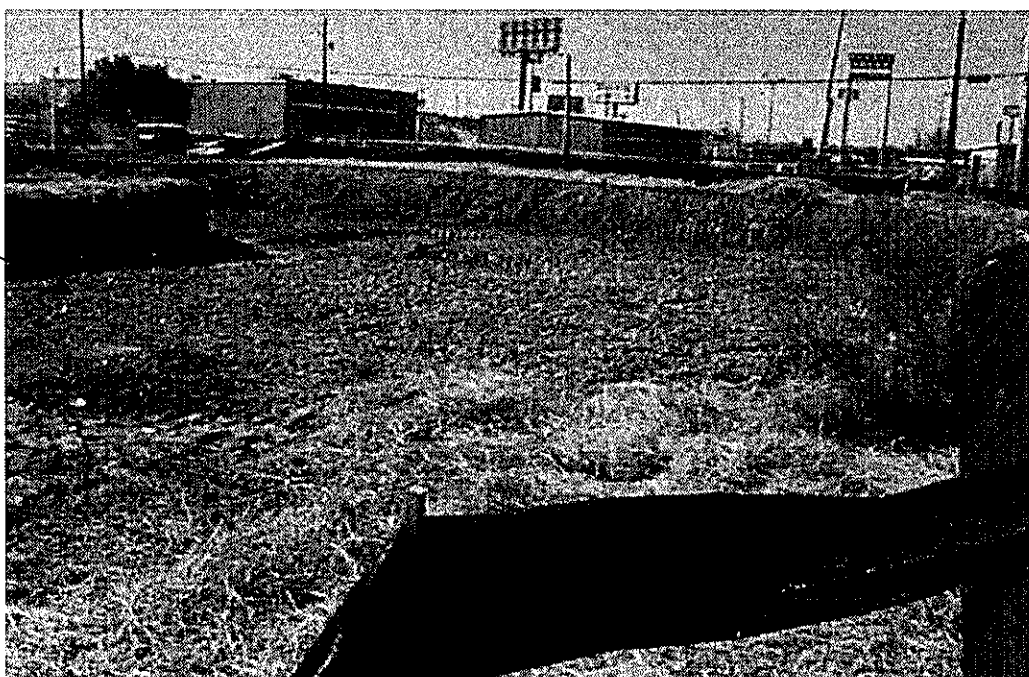


Photo 2: Phase I pre-construction – Headworks Building excavation and post-excavation sampling grid.

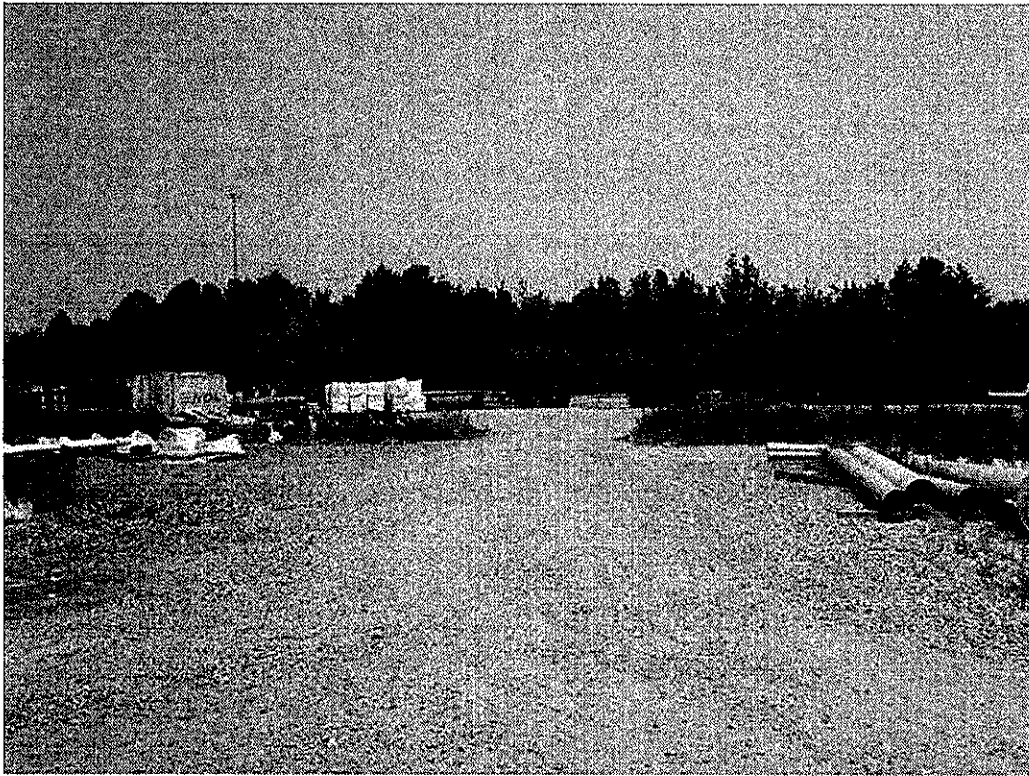


Photo 3: Phase I – Gravel cover area adjacent to Headworks Building.



Photo 4: Phase I – Excavation and loading of soils from Peak Flow Pump Station area.

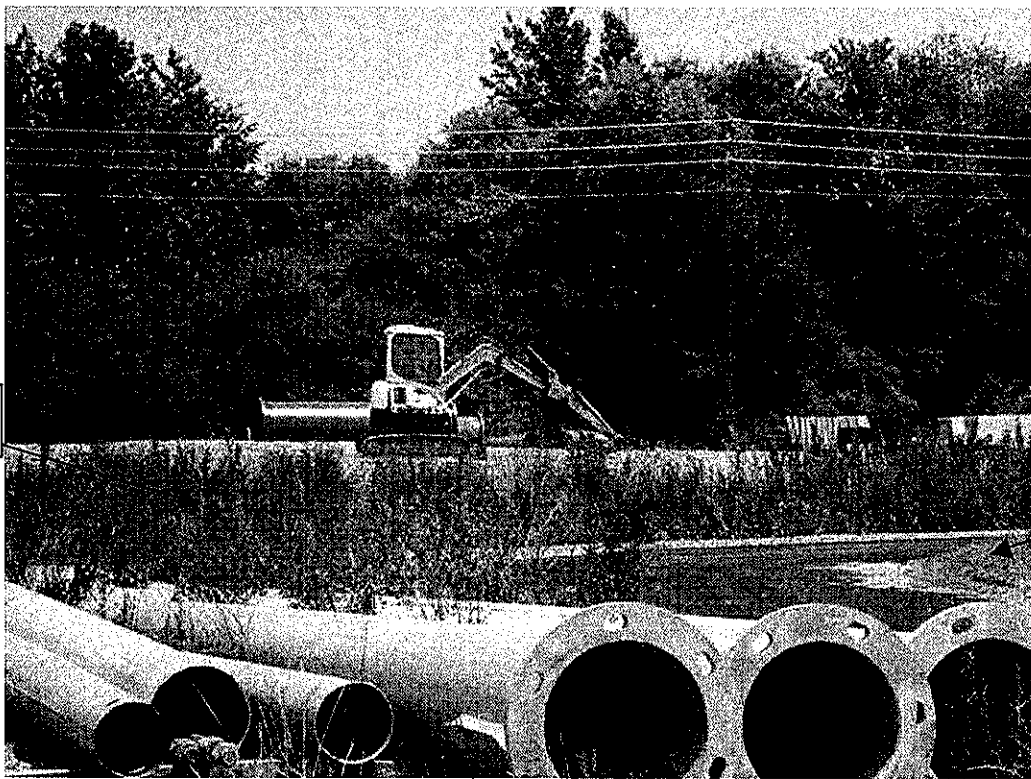


Photo 5: Phase I – Peak Flow Pump Station covered soil stockpile area with silt fence barrier.



Photo 6: Phase I – Peak Flow Pump Station area clean fill cover installation.

Gravel Cover



Grass Cover

Photo 7: Phase I/II – Gravel cover area (background) and grass cover (foreground).



Photo 8: Phase II – Clearing in Deep Bed Filter Units area.



Photo 9: Phase II – Silt fence installation in Deep Bed Filter Units area.



Photo 10: Phase II – Excavation and loading of impacted soils from Deep Bed Filter Units area.



Photo 11: Phase II – Excavation and loading of impacted soils from Deep Bed Filter Units area.



Photo 12: Phase II – Area adjacent to Deep Bed Filter Units prior to implementation of IRMs.

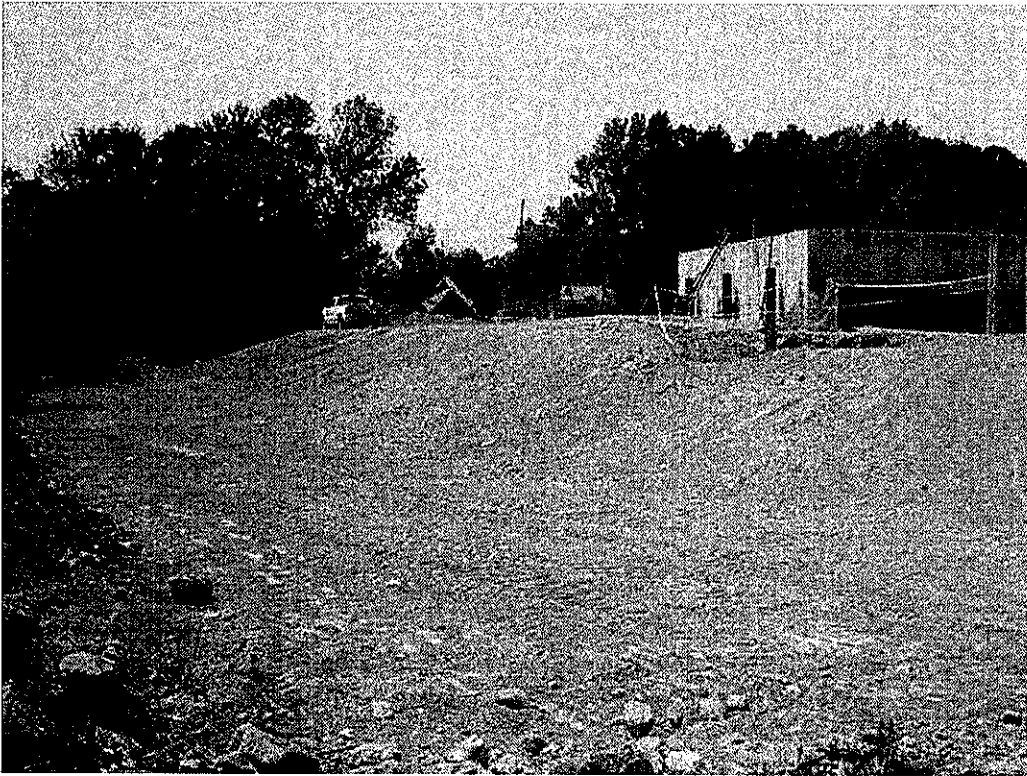


Photo 13: Phase II – Area adjacent to Deep Bed Filter Units – marker layer with clean fill cover.

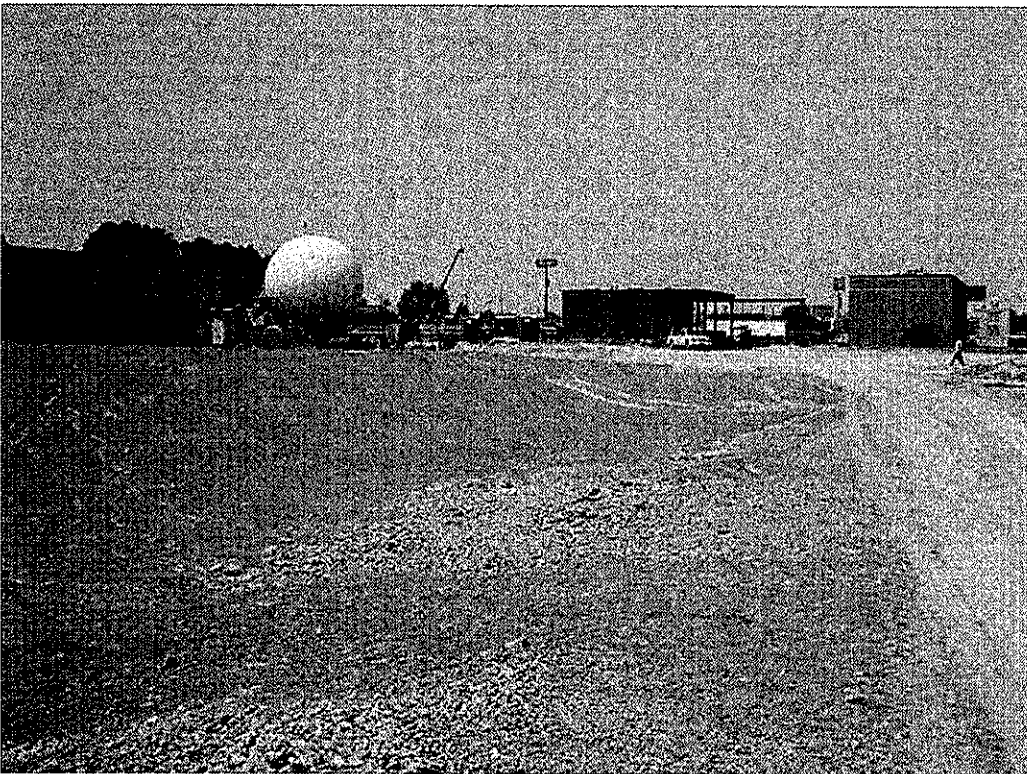


Photo 14: Phase II – Area adjacent to Deep Bed Filter Units – marker layer with clean fill cover.



Photo 15: Phase II – Stormwater piping installation.



Photo 16: Phase II – Stormwater piping installation.



Photo 17: Phase II – Excavation and loading of impacted soils from Stormwater piping trench.



Photo 18: Phase II – Excavation and loading of impacted soils from flume area.

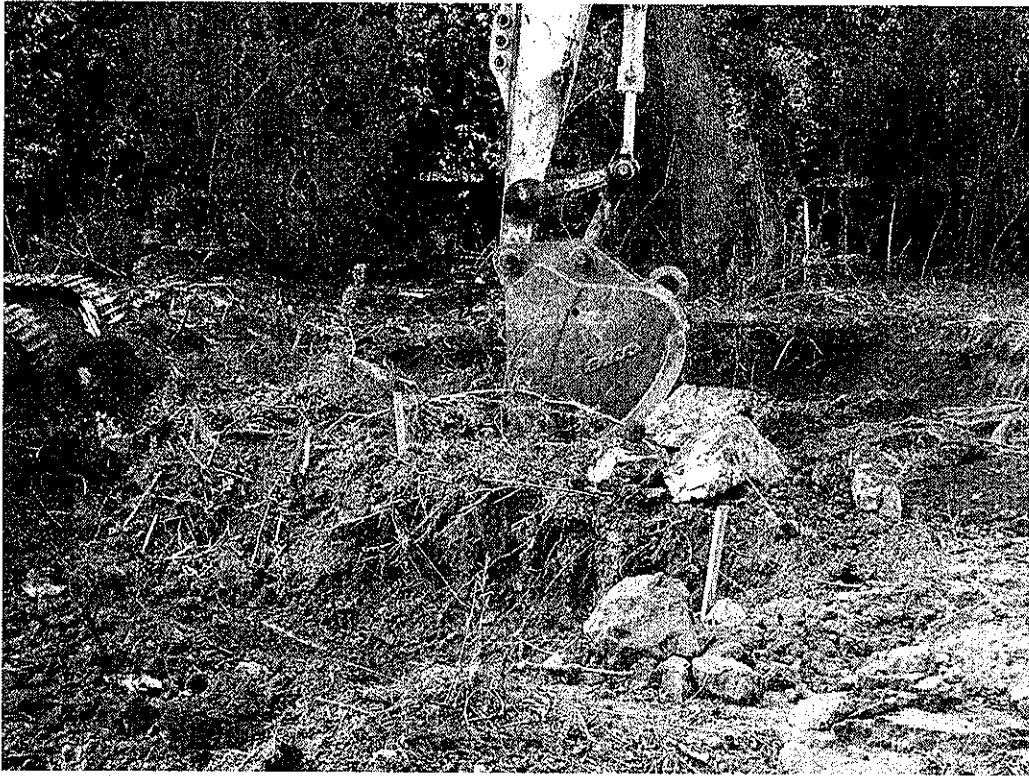


Photo 19: Phase II – Excavation for 48-inch reinforced concrete pipe.

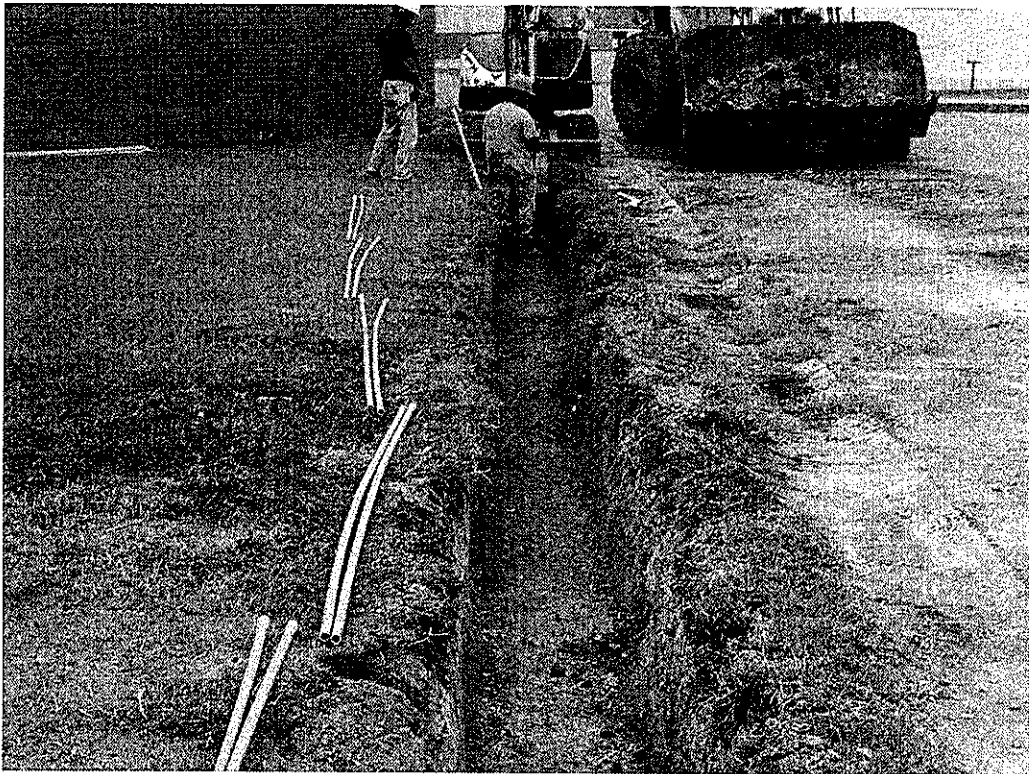


Photo 20: Phase II – Excavation and marker layer for Electrical Conduit Installation.

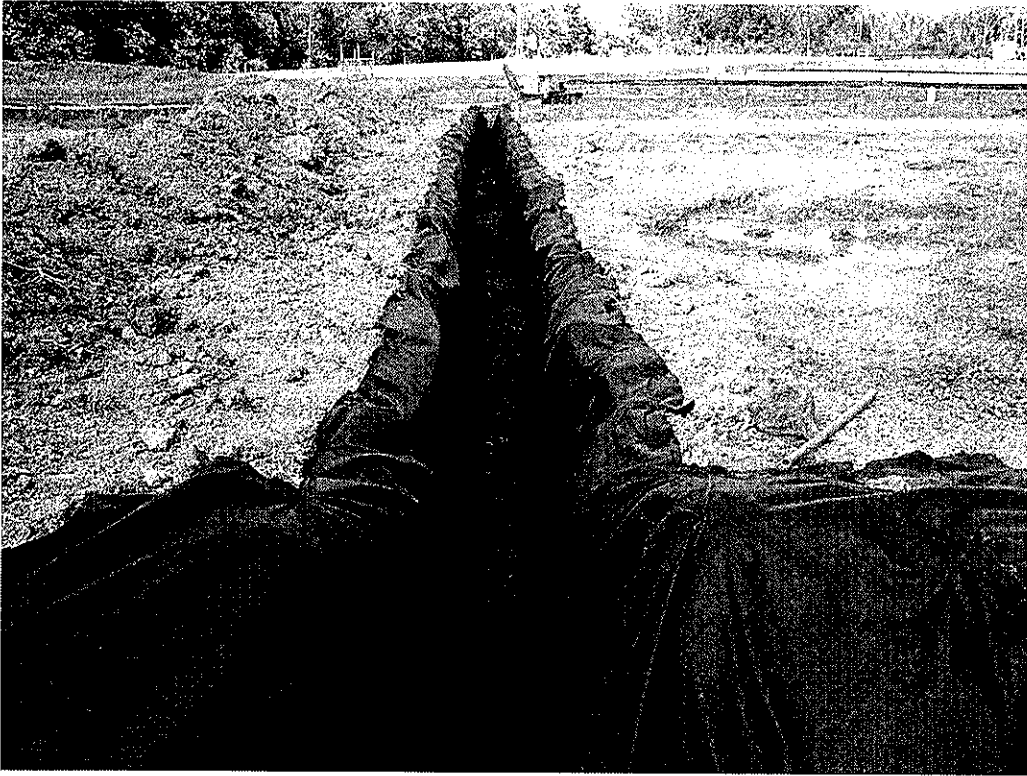


Photo 21: Phase II – Excavation and marker layer for Electrical Conduit Installation.

APPENDIX G
NON-HAZARDOUS DISPOSAL DOCUMENTATION



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Mark

51,220

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD0004019046118647		2. Page 1 of 1	
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390		A. Manifest Number WMNA-10218647			
4. Generator's Phone 256 231-8483		B. State Generator's ID			
5. Transporter 1 Company Name TAYLOR CORPORATION		6. US EPA ID Number		C. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (256) 835-1800	
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		10. US EPA ID Number 10020000000000		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone 256/447-1881	
11. Description of Waste Materials		12. Containers No. Type		13. Total Quantity	
a. PCB CONTAMINATED SOIL AND DEBRIS WM Profile # Box 107772				14. Unit Wt./Vol.	
b. WM Profile #				Misc. Comments WWT P	
c. WM Profile #				107772	
d. WM Profile # Bridge About 1/2 mile					
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____		K. Disposal Location Cell _____ Level _____ Grid _____			
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD WMNA-10218647 Purchase Order # _____ EMERGENCY CONTACT: DONN WILLIAMS 801-887-1187					
16. GENERATOR'S CERTIFICATION: 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/Typed Name: DONN WILLIAMS "MONSANTO" Signature: "Monsanto" Month Day Year: _____					
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name: Kevin Davidson Signature: Kevin Davidson Month Day Year: 01/11/00					
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name: _____ Signature: _____ Month Day Year: _____					
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/Typed Name: Joel Nowak Signature: Joel Nowak Month Day Year: 01/11/00					



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390		AL 00040190481181659	445881211	A. Manifest Number WMNA 10218659
4. Generator's Phone 256 231-8483		B. State Generator's ID		
5. Transporter 1 Company Name TAYLOR CORPORATION		6. US EPA ID Number		C. State Transporter's ID
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (256) 835-1800
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 FRIEDMONT, AL 36272		10. US EPA ID Number 100200000000		E. State Transporter's ID
				F. Transporter's Phone
				G. State Facility's ID
				H. Facility's Phone 256/447-1881
11. Description of Waste Materials		12. Containers No. Type	13. Total Quantity	14. Unit Wt./Vol.
a. PCB CONTAMINATED SOIL AND DEBRIS WM Profile #		Boys # 108545 CFC 402		
b. WM Profile #				
c. WM Profile #				
d. WM Profile #				
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____		K. Disposal Location Cell _____ Level _____ Grid _____		
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD WM4588853201 Purchase Order # _____ EMERGENCY CONTACT: DAWN WILLIAMS 601-887-1187				
16. GENERATOR'S CERTIFICATION: 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/Typed Name: DAWN WILLIAMS "MONSANTO" Signature: "Monsanto" Month Day Year: _____				
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name: Kevin Henderson Signature: _____ Month Day Year: _____				
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name: _____ Signature: _____ Month Day Year: _____				
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/Typed Name: _____ Signature: _____ Month Day Year: _____				



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD004019048		Manifest Document No.		2. Page 1 of 1					
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390				A. Manifest Number WMNA 10282402							
4. Generator's Phone 256 231-8483				B. State Generator's ID							
5. Transporter 1 Company Name Taylor		6. US EPA ID Number		C. State Transporter's ID							
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone							
9. Designated Facility Name and Site Address INDUSTRIAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		10. US EPA ID Number 100200000000		E. State Transporter's ID							
				F. Transporter's Phone 256-855-1800							
				G. State Facility's ID							
				H. Facility's Phone 256/447-1881							
11. Description of Waste Materials				12. Containers No. Type		13. Total Quantity		14. Unit Wt./Vol.		I. Misc. Comments	
a. PCB CONTAMINATED SOIL AND DEBRIS				WM Profile # CF6400		301 CM 00020 Y		16.72		Conf 21957	
b. WM Profile #											
c. WM Profile #						all loads					
d. WM Profile #						must be damped					
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____				K. Disposal Location Cell _____ Level _____ Grid _____							
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD				SL# WWSP-8 ✓ - 9 East side Strickle debris CCWWTP Purchase Order # WWTP#2-N/H EMERGENCY CONTACT: DONN WILLIAMS 601-807-1187							
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS "MONSANTO"				Signature "On behalf of" "Monanto"				Month Day Year			
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Dan Dobson Signature [Signature] Month Day Year 8/24/96											
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name _____ Signature _____ Month Day Year											
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/Typed Name Donn Garofalo Signature [Signature] Month Day Year 24 July 2000											



NON-HAZARDOUS MANIFEST

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NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. A L D 0 0 4 0 1 9 0 4 8		Manifest Document No.		2. Page 1 of 1	
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390				A. Manifest Number WMNA 10282403			
4. Generator's Phone 256-231-6483				B. State Generator's ID			
5. Transporter 1 Company Name <i>Taylor</i>		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 256-835-1800	
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272				10. US EPA ID Number 1 0 0 2 0 0 0 0 0 0 0		G. State Facility's ID	
				H. Facility's Phone 256/447-1881			
11. Description of Waste Materials				12. Containers No. Type		13. Total Quantity	
a. PCB CONTAMINATED SOIL AND DEBRIS WM Profile # CFC400				2 0 1 C 15 0 0 0 2 0 Y		14. Unit Wt./Vol.	
b. WM Profile #						I. Misc. Comments Bot # 21950	
c. WM Profile #							
d. WM Profile #						all loads must be Varped.	
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____				K. Disposal Location Cell _____ Level _____ Grid _____			
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD Purchase Order # WWTP # 1-N/H				EMERGENCY CONTACT: DONN WILLIAMS 601-887-1187			
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS "MONSANTO"				Signature "On behalf of"			
				Month Day Year			
17. Transporter 1 Acknowledgement of Receipt of Materials							
Printed/Typed Name <i>Bill Johnson</i>				Signature <i>Bill Johnson</i>			
				Month Day Year 10/7/2006			
18. Transporter 2 Acknowledgement of Receipt of Materials							
Printed/Typed Name				Signature			
				Month Day Year			
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/Typed Name <i>Sam Garofalo</i>				Signature <i>Sam Garofalo</i>			
				Month Day Year 2/24/2007			



NON-HAZARDOUS MANIFEST

181398

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NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD004019048		Manifest Document No.		2. Page 1 of 1		4508710090	
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5398		4. Generator's Phone 256 231-8483		A. Manifest Number WMNA 28282404		B. State Generator's ID			
5. Transporter 1 Company Name Taylor		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 256-835-1800			
9. Designated Facility Name and Site Address TRAIL CORNERS REGIONAL LANDFILL 2285 COUNTY ROAD 6 PIEDMONT, AL 36272		10. US EPA ID Number 1002000000000		G. State Facility's ID		H. Facility's Phone 256/447-1891			
11. Description of Waste Materials		12. Containers No. Type		13. Total Quantity		14. Unit Wt./Vol		I. Misc. Comments	
a. PCB-CONTAMINATED SOIL AND DEBRIS WM Profile # CF6400		10 1 C M 0 0 0 2 0 Y						Container 15776	
b. WM Profile #				198					
c. WM Profile #									
d. WM Profile #									
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____		K. Disposal Location Cell _____ Level _____ Grid _____							
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD		PPE - Debris - Entrenched							
Purchase Order # 4508710090		EMERGENCY CONTACT: DONN WILLIAMS 601-687-1187							
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS "MONSANTO"		Signature "On behalf of" Don Williams		Month Day Year 			
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Billy McNaair		Signature Billy McNaair		Month Day Year 07 24 06			
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Month Day Year 			
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/Typed Name Sam Granger		Signature Sam Granger		Month Day Year 			



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD004019048		Manifest Document No.		2. Page 1 of 1													
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390				A. Manifest Number WMNA 10282397															
4. Generator's Phone 256 231-8483				B. State Generator's ID															
5. Transporter 1 Company Name Taylor		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 256-835-1800													
9. Designated Facility Name and Site Address Piedmont Landfill 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		10. US EPA ID Number 10020000000000		G. State Facility's ID		H. Facility's Phone 256/447-1881													
11. Description of Waste Materials				12. Containers No. Type		13. Total Quantity		14. Unit Wt./Vol.		I. Misc. Comments									
a. PCB CONTAMINATED SOIL AND DEBRIS WM Profile # CF6400				3 0 1 C M		0 0 0 2 0 Y				CONT 10790									
b. WM Profile #										17.95									
c. WM Profile #																			
d. WM Profile #																			
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____				Sample Src. WWSP-11 ✓ - 63		K. Disposal Location Cell _____ Level _____ Grid _____													
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD				East Side Stock Pile Nelson CCWWTP Purchase Order # WWTP#7-11/11 EMERGENCY CONTACT: DONN WILLIAMS 601-887-1187															
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS "MONSANTO"				Signature "On behalf of" Don Williams "Monsanto"				Month Day Year											
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Bill Robson												Signature Bill Robson				Month Day Year			
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name												Signature				Month Day Year			
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/Typed Name Sam Garofalo												Signature Sam Garofalo				Month Day Year 25 July 97			



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. AL0004019048		Manifest Document No.		2. Page 1 of 1	
3. Generator's Name and Mailing Address 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390				A. Manifest Number WMNA 10282400			
4. Generator's Phone 256-231-8483				B. State Generator's ID			
5. Transporter 1 Company Name Taylor				US EPA ID Number		C. State Transporter's ID	
7. Transporter 2 Company Name Merritt				US EPA ID Number		D. Transporter's Phone	
9. Designated Facility Name and Site Address 2205 COUNTY ROAD 6 PIEDMONT, AL 36272				10. US EPA ID Number 100200000000		E. State Transporter's ID	
						F. Transporter's Phone 256-233-1800	
						G. State Facility's ID	
						H. Facility's Phone 256/447-1881	
11. Description of Waste Materials				12. Containers		13. Total Quantity	
a. PCB CONTAMINATED SOIL AND DEBRIS				No. Type		Unit Wt/Vol	
WM Profile # CF6400				201 CM 00020 Y.		1130 FF	
b. Non-Haz						7.50 0/1000	
c. WM Profile #							
d. WM Profile #							
J. Additional Descriptions for Materials Listed Above Landfill Solidification Bio Remediation				K. Disposal Location Cell Level Grid			
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD				East side stretchable Helix			
Purchase Order # WWTP#4-N/h				EMERGENCY CONTACT: DONN WILLIAMS 601-807-1187			
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS "MONSANTO"				Signature "On behalf of" Don Williams "Monsanto"			
17. Transporter 1 Acknowledgement of Receipt of Materials				Month Day Year			
Printed/Typed Name Bill Gibson				Signature Bill Gibson			
18. Transporter 2 Acknowledgement of Receipt of Materials				Month Day Year			
Printed/Typed Name				Signature			
19. Certificate of Final Treatment/Disposal				Month Day Year			
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				Month Day Year			
Printed/Typed Name Sam Garofalo				Signature Sam Garofalo			



NON-HAZARDOUS MANIFEST

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NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD004019048		Manifest Document No.		2. Page 1 of 1					
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390				A. Manifest Number WMNA 10282401							
4. Generator's Phone 256 231-8483				B. State Generator's ID							
5. Transporter 1 Company Name Taylor				6. US EPA ID Number		C. State Transporter's ID					
7. Transporter 2 Company Name				8. US EPA ID Number		D. Transporter's Phone					
9. Treatment, Storage, and Disposal Facility Name and Site Address TAYLOR COUNTY REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272				10. US EPA ID Number 1002000000000		E. State Transporter's ID					
						F. Transporter's Phone 256-835-1800					
						G. State Facility's ID					
						H. Facility's Phone 256/447-1881					
11. Description of Waste Materials				12. Containers No. Type		13. Total Quantity					
a. PCB CONTAMINATED SOIL AND DEBRIS WM Profile # CF6400				201 CM 200 200 Y		14. Unit Wt/Vol					
b. WM Profile #				10512		13.93					
c. WM Profile #											
d. WM Profile #											
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____				K. Disposal Location Cell _____ Level _____ Grid _____							
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD				S.L. # WWSP-42 ✓ - 44 ✓ - 22 EAST Side Stockpile Debris							
Purchase Order # WWTP #3-NH				EMERGENCY CONTACT: DONN WILLIAMS 601-807-1187							
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS "MONSANTO"				Signature "On behalf of" D. Williams "Monsanto"		Month Day Year					
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name D. Robson				Signature D. Robson		Month Day Year					
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature		Month Day Year					
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/Typed Name Don Garofalo								Signature Don Garofalo		Month Day Year 25 July 2000	



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD004019048		Manifest Document No.		2. Page 1 of 1	
3. Generator's Name and Mailing Address 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390 256 231-8483				A. Manifest Number WMNA 10282396			
4. Generator's Phone				B. State Generator's ID			
5. Transporter 1 Company Name Taylor		6. US EPA ID Number		C. State Transporter's ID		D. Transporter's Phone 256-835-1800	
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 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		10. US EPA ID Number 10020000000000		G. State Facility's ID		H. Facility's Phone 256/447-1881	
11. Description of Waste Materials				12. Containers		13. Total Quantity	
a. PCB CONTAMINATED SOIL AND DEBRIS WM Profile # CF6400				No. Type		14. Unit Wt./Vol.	
b. WM Profile #				3 0 1 C M 0 0 0 2 0 Y		15. Misc. Comments cont 108546	
c. WM Profile #							
d. WM Profile #							
J. Additional Descriptions for Materials Listed Above Landfill <input type="checkbox"/> Solidification <input type="checkbox"/> Bio Remediation <input type="checkbox"/> Sample location # WWSP-4 -13				K. Disposal Location Cell <input type="checkbox"/> Level <input type="checkbox"/> Grid <input type="checkbox"/>			
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD Purchase Order # WWTP #8-N/h CCW WTP EAST Side Stock Pile Helvia EMERGENCY CONTACT: DOWN WILLIAMS 601-887-1187							
16. GENERATOR'S CERTIFICATION: 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/Typed Name DOWN WILLIAMS "Monsanto"				Signature "On behalf of" <i>Down Williams</i>		Month Day Year 	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <i>Bill Dawson</i>				Signature <i>Bill Dawson</i>		Month Day Year 	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature		Month Day Year 	
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/Typed Name TUEL NOWAK							
Signature <i>Tuel Nowak</i>				Month Day Year 09/26/06			



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD0004019048		Manifest Document No.		2. Page 1 of 1	
3. Generator's Name and Mailing Address 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390				A. Manifest Number WMNA 10282399			
4. Generator's Phone 256 231-8483				B. State Generator's ID			
5. Transporter 1 Company Name Taylor		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 256 825-1800	
9. Designated Facility Name and Site Address THREE CUMMERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272				10. US EPA ID Number 10020000000000		G. State Facility's ID	
				H. Facility's Phone 256/447-1881			
11. Description of Waste Materials				12. Containers No. Type		13. Total Quantity	
a. PCB CONTAMINATED SOIL AND DEBRIS WM Profile # CF6400				301 CM 300 DEB Y		14. Unit Wt/Vol 1038.24	
b. WM Profile #							
c. WM Profile #						12.85	
d. WM Profile #							
J. Additional Descriptions for Materials Listed Above Landfill Solidification Bio Remediation				K. Disposal Location Cell Level Grid			
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD Purchase Order # WWTP #5-NH				East side strip debris CCWTP. EMERGENCY CONTACT: DONN WILLIAMS 601-807-1187			
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS "Monsanto"				Signature "On behalf of" Don Williams "Monsanto"		Month Day Year	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Bill Dobson				Signature Bill Dobson		Month Day Year 07/26/06	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature		Month Day Year	
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/Typed Name TOEL NOWAK				Signature Toel Nowak		Month Day Year 07/26/06	



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD004019048		Manifest Document No.		2. Page 1 of 1													
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390 256 231-8483				A. Manifest Number WMNA 10282398															
4. Generator's Phone				B. State Generator's ID															
5. Transporter 1 Company Name Taylor		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 256-835-1800													
9. Designated Facility Name and Site Address PIEDMONT, AL 36272		10. US EPA ID Number 1002000000000		G. State Facility's ID		H. Facility's Phone 205/447-1881													
11. Description of Waste Materials				12. Containers No. Type		13. Total Quantity		14. Unit Wt./Vol.		1. Misc. Comments									
a. CONTAMINATED SOIL AND DEBRIS WM Profile # CF6400				3 0 1 C M 0 0 0 2 0 Y						Cont 107911									
b. WM Profile #						9.52													
c. WM Profile #																			
d. WM Profile #																			
J. Additional Descriptions for Materials Listed Above Landfill Solidification Bio Remediation				S. L. # WWSP-10 ✓ - 70		K. Disposal Location Cell Level Grid													
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD Purchase Order # WWTP #6-NH				East side Stockpile Helvia CCWWTP EMERGENCY CONTACT: DONN WILLIAMS 681-827-1187															
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS "MONSANTO"				Signature "On behalf of" D. Williams "Monsanto"				Month Day Year											
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Bill Dobson				Signature Bill Dobson				Month Day Year											
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Month Day Year											
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/Typed Name Donn Williams												Signature Donn Williams				Month Day Year 25 July 2000			



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD004019048	Manifest Document No.	2. Page of 1	WWTP #13
3. Generator's Name and Mailing Address Solutia, Inc. Monsanto 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390		A. Manifest Number WMNA 265462		B. State Generator's ID	
4. Generator's Phone 256 231-6483	5. Transporter 1 Company Name Tru Inc. Corp.		6. US EPA ID Number		C. State Transporter's ID
7. Transporter 2 Company Name	8. US EPA ID Number		E. State Transporter's ID		F. Transporter's Phone 256-935-1500
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		10. US EPA ID Number 100200000000		G. State Facility's ID H. Facility's Phone 256/447-1881	
11. Description of Waste Materials		12. Containers No. Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. PCB CONTAMINATED SOIL & DEBRIS (BELOW 50PPM)					GP-2
WM Profile # CF 648B		001			
b. WM Profile #					cont. # 1926
c. WM Profile #			16.58		
d. WM Profile #					
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____		K. Disposal Location Cell _____ Level _____ Grid _____			
15. Special Handling Instructions and Additional Information CERTIFICATE OF DISPOSAL REQUESTED Purchase Order # WWTP #13 EMERGENCY CONTACT: Danny Williams 601-807-1187					
16. GENERATOR'S CERTIFICATION: 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/Typed Name DANN WILLIAMS		Signature "On behalf of" [Signature] Monsanto		Month Day Year [] [] []	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name [Signature]		Signature [Signature]		Month Day Year 12/17/06	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year [] [] []	
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: Certificate of receipt of non-hazardous materials covered by this manifest. Printed/Typed Name [Signature]					



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1
3. Generator's Name and Mailing Address SOLUTIONS, INC. MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390		4. Generator's Phone 256 231-8483	5. Transporter 1 Company Name TAYLOR Corp	6. US EPA ID Number
7. Transporter 2 Company Name		8. US EPA ID Number	9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2805 COUNTY ROAD 6 PIEDMONT, AL 36272	10. US EPA ID Number
11. Description of Waste Materials		12. Containers No. Type	13. Total Quantity	14. Unit Wt./Vol.
a. PCB CONTAMINATED SOIL & DEBRIS (BELOW 50PPM) WM Profile # CF 6408		0 0 1		
b. WM Profile #				
c. WM Profile #			4.72	
d. WM Profile #				
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____		K. Disposal Location Cell _____ Level _____ Grid _____		
15. Special Handling Instructions and Additional Information CERTIFICATE OF DISPOSAL REQUESTED Purchase Order # WWWTP # 12 EMERGENCY CONTACT: DONN WILLIAMS 601-807-1187				
16. GENERATOR'S CERTIFICATION: 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/Typed Name DONN WILLIAMS		Signature "On behalf of" [Signature] "Monsanto"		Month Day Year
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name BILLY McKEE		Signature [Signature]		Month Day Year 11/21/96
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature		Month Day Year
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: Certificate of receipt of non-hazardous materials covered by this manifest.				
Printed/Typed Name TODD NORD		Signature [Signature]		Month Day Year 11/21/96



NON-HAZARDOUS MANIFEST

Please print or type: (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. AL D 0 0 4 0 1 9 0 4 8		Manifest Document No.		2. Page 1 of 1		WWT P #11					
3. Generator's Name and Mailing Address SOLITA, INC. MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390				A. Manifest Number WMNA 265460		B. State Generator's ID							
4. Generator's Phone 256 231-8483				6. US EPA ID Number		C. State Transporter's ID							
5. Transporter 1 Company Name Taylor Corp.				8. US EPA ID Number		D. Transporter's Phone							
7. Transporter 2 Company Name				10. US EPA ID Number		E. State Transporter's ID							
9. Designated Facility Name and Site Address THREE CORNERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272				12. Containers No. Type		13. Total Quantity		14. Unit Wt./Vol.					
11. Description of Waste Materials				12. Containers No. Type		13. Total Quantity		14. Unit Wt./Vol.					
a. PCB CONTAMINATED SOIL & DERRIS (BELOW 50PPM) WM Profile # CF 6400				0 0 1				GP-6					
b. WM Profile #								1930					
c. WM Profile #						23.42 T							
d. WM Profile #													
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____				K. Disposal Location Cell _____ Level _____ Grid _____									
15. Special Handling Instructions and Additional Information CERTIFICATE OF DISPOSAL REQUESTED Purchase Order # WWT P #11 EMERGENCY CONTACT: DW Williams 601-807-1187													
16. GENERATOR'S CERTIFICATION: 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/Typed Name Dawn Williams				Signature "On behalf of" "Monsanto"				Month Day Year					
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name R. McLean				Signature R. McLean				Month Day Year 01/26/06					
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Month Day Year					
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: Certificate of receipt of non-hazardous materials covered by this manifest. Printed/Typed Name T. Howard										Signature T. Howard		Month Day Year 1/25/06	



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No. ALD0004019048		Manifest Document No.		2. Page 1 of 1		WWTP # 10	
3. Generator's Name and Mailing Address MONSANTO 702 CLYDESDALE AVE. ANNISTON, AL 36201-5390		4. Generator's Phone 256 231-8483		A. Manifest Number WMNA 10282406		B. State Generator's ID			
5. Transporter 1 Company Name Taylor Corp.		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 256-835-1800			
9. Designated Facility Name and Site Address THESE POWERS REGIONAL LANDFILL 2205 COUNTY ROAD 6 PIEDMONT, AL 36272		10. US EPA ID Number 100200000000		G. State Facility's ID		H. Facility's Phone 256/447-1081			
11. Description of Waste Materials		12. Containers No. Type		13. Total Quantity		14. Unit Wt./Vol.		I. Misc. Comments	
a. PCB CONTAMINATED SOIL AND DEBRIS WM Profile # CF6400		0 0 1 C R 0 0 0 2 0 Y						WWSP # 114 108551	
b. WM Profile #				21.34					
c. WM Profile #									
d. WM Profile #									
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____		K. Disposal Location Cell _____ Level _____ Grid _____							
15. Special Handling Instructions and Additional Information WEIGHT TICKET REQUIRED WITH EACH LOAD Purchase Order # WWTP # 10 EMERGENCY CONTACT: DONN WILLIAMS 601-807-1187									
16. GENERATOR'S CERTIFICATION: 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/Typed Name: DONN WILLIAMS "MONSANTO" Signature: [Signature] "Monsanto" Month Day Year: [] [] []									
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name: Billy McFar Signature: [Signature] Month Day Year: 10/9/06									
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name: _____ Signature: _____ Month Day Year: [] [] []									
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/Typed Name: Sam Garofalo Signature: [Signature] Month Day Year: 08 SEP 2006									



NON-HAZARDOUS MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	450 3766-217
3. Generator's Name and Mailing Address WILSON SOLUTIONS, INC. 782 CLYDESDALE AVE. ANNISTON, AL 36201-5390		A. Manifest Number WMNA 265465		B. State Generator's ID	
4. Generator's Phone 256 231-4483		6. US EPA ID Number		C. State Transporter's ID	
5. Transporter 1 Company Name Taylor		7. Transporter 2 Company Name		D. 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		E. State Transporter's ID	
				F. Transporter's Phone 256-835-1800	
				G. State Facility's ID	
				H. Facility's Phone 256/447-1801	
11. Description of Waste Materials		12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. PCB CONTAMINATED SOIL & DEBRIS (BELOW 50PPM)					
WM Profile #		08/01			
b.				450	
WM Profile #					
c.					
WM Profile #					
d.					
WM Profile #					
J. Additional Descriptions for Materials Listed Above		K. Disposal Location			
Landfill _____ Solidification _____		Cell _____ Level _____			
Bio Remediation _____		Grid _____			
15. Special Handling Instructions and Additional Information CERTIFICATE OF DISPOSAL REQUESTED		WWTP # 14			
Purchase Order #		EMERGENCY CONTACT: Don Williams 601-807-1187			
16. GENERATOR'S CERTIFICATION: 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/Typed Name Don Williams		Signature "On Behalf of" Don Williams		Month Day Year	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name B. G. McRae		Signature B. G. McRae	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
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: Certificate of receipt of non-hazardous materials covered by this manifest.		Printed/Typed Name Don Williams			
		Signature Don Williams		Month Day Year	

APPENDIX H

HAZARDOUS DISPOSAL DOCUMENTATION

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) TR# 253 Box# 37 Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Solutia Inc 202 Clydesdale Ave ANNISTON, AL				4. Generator's Phone (256) 231-8476		5. Transporter 1 Company Name ACTION Resources		6. US EPA ID Number ALR010101017237	
7. Transporter 2 Company Name				8. US EPA ID Number		9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		10. US EPA ID Number ALD000622464	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers		13. Total Quantity		14. Unit Wt/Vol	
a. RQ, ENVIRONMENTAL HAZARDOUS Substance Solids NOS. 9, UN 3077, III. (CONTAIN POLYCHLORINATED Biphenyls) Disposal Approval # 042004-0001 CWM Profile # CM 0276				No. 4011 Type CM		48160		#	
b. 0731US-0052 BK3714 Disposal Approval # _____ CWM Profile # _____						02 7115103			
c. _____ Disposal Approval # _____ CWM Profile # _____									
d. _____ Disposal Approval # _____ CWM Profile # _____									
J. Additional Descriptions for Materials Listed Above PCB Label UN 3077 PLACARD ORG 171 State of Generation ALABAMA						K. Handling Codes for Wastes Listed Above a. _____ c. _____ b. _____ d. _____			
15. Special Handling Instructions and Additional Information 00 7115103 Purchase Order # _____ Work Order # WWT/TP Phase II EMERGENCY CONTACT: 1-800-424-9300 (ERG-171)									
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name Donna Williams				Signature <i>(Signature)</i>				Month Day Year 07 10 03	
17. Transporter 1 Acknowledgement of Receipt of Materials				18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name STEVEN ROBERTS				Signature <i>(Signature)</i>				Month Day Year 07 10 03	
Printed/Typed Name				Signature				Month Day Year	
19. Discrepancy Indication Space Corrected Profile & add 655 per Donna Williams Corrected wt added kg. wt. per Nikola Swader per Donna Williams 7115103									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name Donna Williams				Signature <i>(Signature)</i>				Month Day Year 07 10 03	



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type.

(Form designed for use on elite (12-pitch) typewriter.) 78# 230 Box# 303

Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator USEPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Solutia Inc Oxford Park Recreation 702 Chynoweth Ave Anniston, AL 36608 AC		4. Generator's Phone (256) 231-8476 19-107 36361-5328		A. State Manifest Document Number CWMA 891552		
5. Transporter 1 Company Name Action Resources		6. US EPA ID Number ALIR10101007121371		B. State Generator's ID		
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID		
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		10. US EPA ID Number ALD000622464		D. State Transporter's Phone 256-352-2689		
				E. State Facility's ID		
				F. Facility's Phone 205/652-9721		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. RG, ENVIRONMENTAL HAZARDOUS Substance Solid N.O.S., 9, 11N3077, III (CONTAINS POLYCHLORINATED Biphenyls) Disposal Approval # 043004 9091 CWM Profile # CM09379		0101	DT	19068	Kg	PCBs
b. 073105-9052 CWM Profile # CM09379				42,000	#	
Disposal Approval # CWM Profile #						
c. Disposal Approval # CWM Profile #						
d. Disposal Approval # CWM Profile #						
J. Additional Descriptions for Materials Listed Above P.C.B. lower UN3077 Polychlorinated Biphenyls ERG-171 ALABAMA		K. Handling Codes for Wastes Listed Above b. c. d.				
15. Special Handling Instructions and Additional Information Purchase Order # Work Order # WWTPPHASE 1 EMERGENCY CONTACT: 1-800-424-9300 (ERG-171)						
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. Printed/Typed Name: DON WILLIAMS Signature: [Signature] Month Day Year: 10/7/10/03						
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name: CARLOS P. TURNER Signature: [Signature] Month Day Year: 10/7/10/03						
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name: Signature: Month Day Year:						
19. Discrepancy Indication Space Corrected profile used added US EPA ID# Corrected section 13 per Jerry Hopper 10/10/03						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name: [Signature] Signature: [Signature] Month Day Year: 10/10/03						



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) TR# 234 Box# 304 Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 46161RPA011701WWIT-15		Manifest Document No. 15		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.						
3. Generator's Name and Mailing Address Solutia Inc Oxford Park 702 Clydesdale Ave Anniston, AL 36810						A. State Manifest Document Number CWMA 891554								
4. Generator's Phone (256) 231-8476 36201-5328						B. State Generator's ID								
5. Transporter 1 Company Name ACTIVS RESOURCES						C. State Transporter's ID								
6. US EPA ID Number ALR1000100172137						D. Transporter's Phone 256-232-2689								
7. Transporter 2 Company Name						E. State Transporter's ID								
8. US EPA ID Number						F. Transporter's Phone								
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459						G. State Facility's ID								
10. US EPA ID Number ALD0000622464						H. Facility's Phone 205/652-9721								
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. RQ, ENVIRONMENTAL HAZARDOUS Substances Solids N.O.S. UN3077, III (CONTAINS POLYCHLORINATED BIPHENYL) Disposal Approval # 043004-909 CWM Profile # CWA 9-179-577/10/03 20011 b. Disposal Approval # 073105-9092 CWM Profile # c. Disposal Approval # CWM Profile # d. Disposal Approval # CWM Profile #						12. Containers No. Type		13. Total Quantity 9068 200,802-450		14. Waste No. # 16 PCB'S				
J. Additional Descriptions for Materials Listed Above PCB labels UN3077 P/screws State of Generation ALABAMA OSD 7/10/03						K. Handling Codes for Wastes Listed Above a. b. c. d.								
15. Special Handling Instructions and Additional Information Purchase Order # Work Order # WWTP PHASE 1 EMERGENCY CONTACT: 1-800-424-9300 (ERG-MI)														
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.														
Printed/Typed Name Donna Williams					Signature Donna Williams (Agent for Solutia)					Month Day Year 10/7/10/03				
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name BEGAGE UPTON					Signature BEGAGE UPTON					Month Day Year 10/7/10/03				
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name					Signature					Month Day Year				
19. Discrepancy Indication Space Corrected section 19a Corrected section 19b Corrected section 19c Corrected section 19d Corrected section 19e Corrected section 19f Corrected section 19g Corrected section 19h Corrected section 19i Corrected section 19j Corrected section 19k Corrected section 19l Corrected section 19m Corrected section 19n Corrected section 19o Corrected section 19p Corrected section 19q Corrected section 19r Corrected section 19s Corrected section 19t Corrected section 19u Corrected section 19v Corrected section 19w Corrected section 19x Corrected section 19y Corrected section 19z														
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. Printed/Typed Name Mina					Signature Mina					Month Day Year 10/7/10/03				



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) TR# 162 Box# 1134 Form Approved, OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Solutia Inc 702 CHESBROUGH AVE ANNISTON, AL		4. Generator's Phone (256) 231-8476	5. Transporter 1 Company Name ACTION RESOURCES	6. US EPA ID Number AL4R90101017237	A. State Manifest Document Number CWMA 891557
7. Transporter 2 Company Name HODGINS D. WOOD		8. US EPA ID Number AL4D01671138891	9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459	10. US EPA ID Number AL4D01010622464	B. State Generator's ID C. State Transporter's ID D. Transporter's Phone 256-358-2689 E. State Transporter's ID F. Transporter's Phone 1-800-356-7457 G. State Facility's ID H. Facility's Phone 205/652-9721
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. RQ, Environmental Hazard Substance Solid NOS9, UN3077, III, (CONTAINS POLYCHLORINATED BI-PHENYLS) Disposal Approval # 043004-9-77 CWM Profile # CM9879 b. ON3105-902 BK3714 Disposal Approval # CWM Profile # c. Disposal Approval # CWM Profile # d. Disposal Approval # CWM Profile #		12. Containers No. Type		13. Total Quantity	14. Unit Wt/Vol
J. Additional Descriptions for Materials Listed Above P.C.B. labels UN3077 PLACARDS ERG 111 State of Generation ALABAMA K. Handling Codes for Wastes Listed Above a. c b. d		15. Special Handling Instructions and Additional Information Purchase Order # Work Order # WINTP PHASE 1 EMERGENCY CONTACT: 1-800-424-9300 (ERG-171)		16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. Printed/Typed Name DONNA WILLIAMS Signature [Signature] Month Day Year 07/10/93	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name MARCUS COLEMAN Signature [Signature] Month Day Year 07/10/93		18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name [Signature] Signature [Signature] Month Day Year 07/10/93		19. Discrepancy Indication Space Corrected profile and used for box with no view added kg. wt. per Mike La Swarder per Donna Williams. 07/11/03	
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name [Signature] Signature [Signature] Month Day Year 07/10/93					



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type.

(Form designed for use on elite (12-pitch) typewriter.)

TE#245

Box 321

Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Solutia Inc. 1000 Park Recreation Dr. Oxford, AL 36201-4532		4. Generator's Phone (256) 231-8476		A. State Manifest Document Number CWMA 891558	
5. Transporter 1 Company Name ACTION RESOURCES		6. US EPA ID Number 141R10101017121317		B. State Generator's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID	
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		10. US EPA ID Number ALD000622464		D. Transporter's Phone 256-352-2629	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. RQ, ENVIRONMENTAL HAZARDOUS substance Solid N.O.S., UN3077, III (CONTAINS POLYCHLORINATED Biphenyls) Disposal Approval # 043004-9091 CWM Profile # CM98T9		12. Containers No. Type 20 11 6M		13. Total Quantity 19068 42,000	14. Unit Wt/Vol Kg 11r
b. 07BIUS-9012 CM98T9					Waste No. PCBS
c.					
d.					
J. Additional Descriptions for Materials Listed Above PCB labels UN3077 placards ERG 171 State of Generation Alabama		K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Purchase Order # Work Order # W/WITP PHASE 1 EMERGENCY CONTACT: 1-800-424-9300 (ERG-171)					
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Donna Williams		Signature [Signature]		Month Day Year 10/10/03	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Bruce Dill		Signature [Signature]		Month Day Year 10/7/10/03	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space Corrected profile and CSD per Donna Williams via [unclear] 10/10/03 Also USEPA ID# Corrected section B per Jerry Hopper 10/10/03					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Emma Taylor		Signature Emma Taylor		Month Day Year 10/7/03	



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type: (Form designed for use on elite (12-pitch) typewriter.) JTP #257 BAY #516

Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address SELECT-TONE / OXFORD AREA 702 CLYDEDALE AVE ANNISTON, AL 36601-5324		4. Generator's Phone (800) 1831-8492		A. State Manifest Document Number CWMA 285247	
5. Transporter 1 Company Name Action Response		6. US EPA ID Number ALR010000071234		B. State Generator's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID	
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		10. US EPA ID Number AL0000000622464		D. Transporter's Phone 256-362-2689	
				E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone 205/652-9721	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. RD, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, H.O.S., 9, UN3077, III (POLYCHLORINATED BIPHENYLS) (MARINE POLLUTANT) Disposal Approval # 0430049899 CWM Profile # 0430049899		No. Type			
b. 023105-1012 Disposal Approval # 0430049899 CWM Profile # 0430049899		01011 CM	43000	16	P.B.'s
c.			47,240	P	
Disposal Approval # _____ CWM Profile # _____			847117103		
d.					
Disposal Approval # _____ CWM Profile # _____					
J. Additional Descriptions for Materials Listed Above P.B. LEAD UN 3077 PLACARD ERG-171 State of Generation AL		K. Handling Codes for Wastes Listed Above a. _____ b. _____ c. _____ d. _____			
15. Special Handling Instructions and Additional Information mail manifests and CDs to Solutia 702 Clyde Dale Ave Anniston AL 36601 Purchase Order # _____ Work Order # WMT/TP NASO 1 EMERGENCY CONTACT: CHEMTRAC 800-424-7303 ERG-171					
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name DANN WILLIAMS		Signature D.W. Williams (Agt. for Solutia Inc.)		Month Day Year 11/17/15	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name James D. Shalhanso		Signature James D. Shalhanso		Month Day Year 10/17/15	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space Profile # corrected per Richard Reddish via 9/15/15 Corrected profile section 3, and added information to section 11 per Richard Reddish. WMT/TP NASO 1 corrected and added Rg. wt. 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. Printed/Typed Name James E. McArthur					
		Signature		Month Day Year 10/17/15	



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type (Form designed for use on elite (12-pitch) typewriter.) TR# 22 BOX# 19 Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address		SOLUTIA INC / OXFORD AREA 702 CLYDESDALE AVE ANNISTON, AL 36201-5328		A. State Manifest Document Number CWMA 285249		
4. Generator's Phone () 205 1231-4492		6. US EPA ID Number		B. State Generator's ID		
5. Transporter 1 Company Name Action Resource		8. US EPA ID Number		C. State Transporter's ID		
7. Transporter 2 Company Name		10. US EPA ID Number		D. Transporter's Phone 256-352-7149		
9. Designated Facility Name and Site Address		11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		E. State Transporter's ID		
CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		12. Containers		F. Transporter's Phone		
		No. Type		G. State Facility's ID		
		13. Total Quantity		H. Facility's Phone		
		Unit Wt/Vo		205/652-9721		
		Waste No.				
a. PCB, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, H.O.S., 3, (UN3077, III (POLYCHLORINATED BIPHENYLS) (MARINE POLLUTANT))		1001 CM		(Est) 42,000 #		
Disposal Approval # 043105-1092 CWM Profile # CW0079		19051		Kg		
b. BK3714						
Disposal Approval # CWM Profile #						
c.						
Disposal Approval # CWM Profile #						
d.						
Disposal Approval # CWM Profile #						
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
PCB LABEL UN3077 PLACARDED ERG-171 State of Generation AL		DATE 7/15/03 Kg 19051		a. L b. c. d.		
15. Special Handling Instructions and Additional Information						
Purchase Order #						
Work Order # WWTP PHASE I EMERGENCY CONTACT: CHEMREC 800-424-3300 ERG-171						
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name		Signature		Month Day Year		
Don Williams		[Signature]		10/7/15/03		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
Printed/Typed Name		[Signature]		10/7/15/03		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
Printed/Typed Name		[Signature]		10/7/15/03		
19. Discrepancy Indication Space						
Profile Connected per Richard Haddad 7/15/03						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		
James E. McDaniel		[Signature]		10/7/15/03		



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type: (Form designed for use on elite (12-pitch) typewriter.) TR# 788 BOX# 304 Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address <i>offord</i> SOLUTIA INC / OXFORD AREA 762 CLYDESDALE AVE ANNISTON, AL 36601-5208		6. US EPA ID Number <i>ALP0000007237</i>		A. State Manifest Document Number CWMA 285250	
4. Generator's Phone (205) 1231-8492		8. US EPA ID Number		B. State Generator's ID	
5. Transporter 1 Company Name <i>Action Resources</i>		10. US EPA ID Number		C. State Transporter's ID	
7. Transporter 2 Company Name		12. Containers		D. Transporter's Phone <i>256-352-2689</i>	
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		13. Total Quantity		E. State Transporter's ID	
		14. Unit Wt/Vol		F. Transporter's Phone	
		15. Facility's ID		G. State Facility's ID	
		16. Facility's Phone 205/652-9721		H. Facility's Phone	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		I. Waste No.	
a. RU, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S., 9, UN3077, III (POLYCHLORINATED BIPHENYLS) (MARINE POLLUTANT) Disposal Approval # <i>043004-919186</i> CWM Profile # <i>AM9879</i>		No.	Type		
b. <i>17315-912</i> Disposal Approval # CWM Profile #					
c. Disposal Approval # CWM Profile #					
d. Disposal Approval # CWM Profile #					
J. Additional Descriptions for Materials Listed Above <i>PCB LABEL UN 3077 PLACARDED ERG 171</i> State of Generation <i>AL</i>		K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information <i>mail manifest COO to Solutia 702 Clydesdale Ave Anniston, AL 36601</i> Purchase Order # <i>WWTP PHASO 1</i> EMERGENCY CONTACT: <i>CENTRAL 800-424-4300 ERG-171</i>		16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.			
Printed/Typed Name <i>Don Williams</i>		Signature <i>Don Williams (Agent for Solutia)</i>		Month Day Year <i>07/11/03</i>	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <i>Conrad Vaughn</i>		Signature <i>Conrad Vaughn</i>		Month Day Year <i>07/11/03</i>	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space <i>Corrected Profile # per SE / WW 7/16/03 changed lbs. added kg Corrected section 3 and added information to section 15 and corrected profile back to CM9879 per Richard Reddick / WW 7/17/03</i>		20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.			
Printed/Typed Name <i>Don Williams</i>		Signature <i>Don Williams</i>		Month Day Year <i>07/11/03</i>	



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type: (Form designed for use on elite (12-pitch) typewriter.)

TR# 14

Box# 312

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Solutia Inc / Oxford Area 702-CLYDESDALE AVE. RECREATION ANNISTON, AL 36201-5320		6. US EPA ID Number AL R101010101237		A. State Manifest Document Number CWMA 285251	
4. Generator's Phone (885) 1231-4492		6. US EPA ID Number		B. State Generator's ID	
5. Transporter 1 Company Name Action Resources		6. US EPA ID Number		C. State Transporter's ID	
7. Transporter 2 Company Name		6. US EPA ID Number		D. Transporter's Phone 256-352-2689	
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		10. US EPA ID Number AL D0000622464		E. State Transporter's ID	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity Unit Wt/Vol	
a. RD, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S., 9, UN3077, III (POLYCHLORINATED BIPHENYLS) (MARINE POLLUTANT) Disposal Approval # 043004-9091 CWM Profile # 000000		0101 CM		42,780 LB	
b. 013055402 BK3114				47,780 P	
c.					
d.					
J. Additional Descriptions for Materials Listed Above PCB LABEL UN3077 PLACARD ERG 171 State of Generation AL		K. Handling Codes for Wastes Listed Above c. d.			
15. Special Handling Instructions and Additional Information mail manifest and CDS to Solutia 702 Clydesdale Ave Anniston AL 36201 Purchase Order # Work Order # WWTP Phase 1 EMERGENCY CONTACT: CHEMTEL 800-44-9700 ERG-171					
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name DONN WILLIAMS		Signature [Signature]		Month Day Year 01/15/03	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name JERRY WERTSEY		Signature [Signature]		Month Day Year 01/15/03	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space Inquire checked per Richard Reddish 7/15/03 Corrected section 3 profile # and added information to section 15 per Richard Reddish. 10/7/03 corrected wt, labeled kg, wt per letter on file 01/17/03					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name JAMES S. M. [Signature]					

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Rox# A 69

Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 40 CERCLA 81181 40 CERCLA 81181 MWT 13		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address				SOLUTION INC/ORFORD AREA 702 CLYDESDALE AVE ANNISTON, AL 36201-5328		A. State Manifest Document Number CWMA		285252	
4. Generator's Phone (205) 1231-8492				6. US EPA ID Number		C. State Transporter's ID			
5. Transporter 1 Company Name Action Resource				7. US EPA ID Number ALR10000001712137		D. Transporter's Phone 205-767-7689			
7. Transporter 2 Company Name				8. US EPA ID Number		E. State Transporter's ID			
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459				10. US EPA ID Number ALD0000622464		F. Transporter's Phone			
						G. State Facility's ID			
						H. Facility's Phone 205/652-9721			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
						No. Type		14. Unit Wt/Vol	
a. RG, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, H.O.S., 9, UN3877, III (POLYCHLORINATED BIPHENYLS) (MARINE POLLUTANT)									
Disposal Approval # 603004-9091 CWM Profile # 8321 CM 9879									
b.									
Disposal Approval # CWM Profile #									
c.									
Disposal Approval # CWM Profile #									
d.									
Disposal Approval # CWM Profile #									
J. Additional Descriptions for Materials Listed Above P/B Label Lm 3027 Placard ERG 171 State of Generation AL						K. Handling Codes for Wastes Listed Above a. <input checked="" type="checkbox"/> c. b. <input type="checkbox"/> d.			
15. Special Handling Instructions and Additional Information Purchase Order # Work Order # W/WTP-PHASE I EMERGENCY CONTACT: CHEMTEL 800-424-1300 ERG-171									
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. Printed/Typed Name: DONN WILLIAMS Signature: [Signature] Month Day Year: 12/11/03									
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name: Signature: Month Day Year:									
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name: Signature: Month Day Year:									
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name: Signature: Month Day Year:									



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) *TR# 72* Box# 72 Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address <i>Solutia Inc / Oxford Park</i> 702 CLYDESDALE AVE ANNISTON, AL 36201-5328		4. Generator's Phone (<i>205</i>) <i>231-8492</i>		A. State Manifest Document Number CWMA 285253		
5. Transporter 1 Company Name <i>ACTIONS RESOURCES</i>		6. US EPA ID Number <i>AL1910101007121317</i>		B. State Generator's ID		
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID		
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		10. US EPA ID Number <i>AL1910101007121317</i>		D. Transporter's Phone <i>256-352-2869</i>		
				E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone 205/652-9721		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	1. Waste No.	
a. <i>PO, ENVIRONMENTALLY HAZAROUS SUBSTANCES, SOLID, H.O.S., 9, UN3077, III (POLYCHLORINATED BIPHENYLS) (WASTE POLLUTANT)</i>		<i>0101 CM</i>	<i>EST 568</i>	<i>13</i>	<i>PCB's</i>	
Disposal Approval # <i>043004-9091</i> CWM Profile # <i>AM9879</i>						
b.						
Disposal Approval # CWM Profile #						
c.						
Disposal Approval # CWM Profile #						
d.						
Disposal Approval # CWM Profile #						
J. Additional Descriptions for Materials Listed Above <i>PCB label</i> <i>UN3077 Placard</i> <i>626-171</i>		K. Handling Codes for Wastes Listed Above <i>mutsk date 7-16-03</i>				
State of Generation <i>AL</i>						
15. Special Handling Instructions and Additional Information Purchase Order # <i>Mail Manifest & COD's to Solutia now slidesdale are immediate</i> Work Order # <i>U/WTP Phase 1</i> EMERGENCY CONTACT: <i>DETREL 800-424-3355 EXT-171</i>						
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name <i>Dann Williams</i>		Signature <i>Dann Williams (Att. J. Solutia)</i>		Month Day Year <i>07/16/03</i>		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <i>Donnie Hester</i>		Signature <i>Donnie Hester</i>		Month Day Year <i>07/16/03</i>		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space <i>Corrected Section 3 and added information to section 15 per Michael. Redacted via email. Approved via 7/16/03</i> <i>Section 3 Corrected with letter in file. via 7/18/03</i>						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name <i>Donnie Hester</i>						
Signature <i>Donnie Hester</i>		Month Day Year <i>07/16/03</i>				

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type.

(Form designed for use on elite (12-pitch) typewriter.)

TR#

Box# A-144

Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 400 FRPA RT 761 WWP		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.											
3. Generator's Name and Mailing Address Solutia Inc / OXFORD AREA RECREATION CENTER 702 CLYDESDALE AVE ANNISTON, AL						A. State Manifest Document Number CWMA 891555													
4. Generator's Phone (256) 231-8476						B. State Generator's ID													
5. Transporter 1 Company Name Action Resources						C. State Transporter's ID													
6. US EPA ID Number ALR000007237						D. Transporter's Phone 256-352-2689													
7. Transporter 2 Company Name						E. State Transporter's ID													
8. US EPA ID Number						F. Transporter's Phone													
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459						G. State Facility's ID													
10. US EPA ID Number ALD0000622464						H. Facility's Phone 205/652-9721													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. <u>RQ, ENVIRONMENTALLY HAZARDOUS SUBSTANCE SOLID</u> <u>H.O.S., 9, UN3077, III (POLYCHLORINATED BIPHENYLS)</u> Disposal Approval # <u>043004-9091</u> CWM Profile # <u>CM 9879</u>						12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.							
b.						001 CM		EST 9500A		# 15		DCBS							
c.								17,961		Kg									
Disposal Approval # _____ CWM Profile # _____																			
d.																			
Disposal Approval # _____ CWM Profile # _____																			
16. Additional Descriptions for Materials Listed Above <u>POLYMER</u> <u>UN3077 PLACARD</u> <u>ERG 111 ALABAMA</u> State of Generation: <u>ALABAMA</u>						K. Handling Codes for Wastes Listed Above a. <input checked="" type="checkbox"/> b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/>													
15. Special Handling Instructions and Additional Information <u>Send manifest + labels to Solutia 702 Clyde Dale Anniston AL 35401</u> Purchase Order # _____ Work Order # <u>WWTP Phase 1</u> EMERGENCY CONTACT: <u>ERG-171</u>																			
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.																			
Printed/Typed Name <u>DONN WILLIAMS</u>					Signature <u>D. Williams (for Solutia Inc)</u>					Month Day Year <u>07/15/03</u>									
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <u>JOEL MELARA</u>										Signature <u>Joey Melara</u>					Month Day Year <u>7/17/03</u>				
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name										Signature					Month Day Year				
19. Discrepancy Indication Space <u>Corrected section 3 and added information to section 15 per attached reddish vw 01/02 - total quantity corrected via letter on file 7/16/03</u>																			
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name <u>Don Williams</u>										Signature <u>Don Williams</u>					Month Day Year <u>7/17/03</u>				

LD # 139602

Tr # 534



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

TR #

Box # A-10

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 4101CIRPIAIRIT171611WMT112		Manifest Document No. 20		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Solutia Inc / OXFORD AREA Recreation Drive 702 Clydesdale - ANNISTON AL 36201		4. Generator's Phone (256) 231-8476		5. Transporter 1 Company Name Action Resources		6. US EPA ID Number 14LR9901001712137		7. Transporter 2 Company Name	
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		10. US EPA ID Number ALD000622464		11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. RG, Environmentally Hazardous Substance Solids. N.O.S. 9, UN 3077, III (Polychlorinated Biphenyls) Disposal Approval # 043004-9091 CWM Profile # CM 9879		12. Containers No. Type 0101 CM		13. Total Quantity Est 19.051	
14. Unit Wt/Vol Lb		15. Waste No. PCB's		16. Additional Descriptions for Materials Listed Above PCB Waste UN 3077 Placed PCB's State of Generation Alabama		17. Handling Codes for Wastes Listed Above a. c. b. d.		18. Special Handling Instructions and Additional Information Purchase Order # New Manifest + 000's to Solutia 702 Clydesdale Ave Anniston AL 36201 Work Order # EMERGENCY CONTACT: 1-800-424-9300	
19. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name Down Williams		Signature [Signature]		Month Day Year 10/17/10		17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name FELTAS HAMM		Signature [Signature]	
Month Day Year 10/17/10		18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year		19. Discrepancy Indication Space Unpackaged section 3 and added information to section 15 per request received via Jerry Hopper via notes - Requested Sec 13	
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. Printed/Typed Name [Signature]									
Signature [Signature]		Month Day Year 10/17/10							



HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type (Form designed for use on elite (12-pitch) typewriter.) TR# 781 Box# 363 Form Approved, OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address		SOLUTIA INC / OXFORD AREA 702 CLYDESDALE AVE ANNISTON, AL 36201-5328		A. State Manifest Document Number	CWMA 285248
4. Generator's Phone (205 1231-8492)		6. US EPA ID Number		B. State Generator's ID	
5. Transporter 1 Company Name		7. Transporter 1 US EPA ID Number		C. State Transporter's ID	
Action Resources		ALR1010101071237		D. Transporter's Phone	205-352-2689
7. Transporter 2 Company Name		8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address		10. US EPA ID Number		F. Transporter's Phone	
CHEMICAL WASTE MANAGEMENT, INC. Emelle Facility Alabama Highway 17 at Mile Marker 163 Emelle, Alabama 35459		ALD000622464		G. State Facility's ID	
				H. Facility's Phone	205/652-9721
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol
a. RG, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, H.O.G., 9, UN3077, III (POLYCHLORINATED BIPHENYLS) (MARINE POLLUTANT)		No. Type			
Disposal Approval # 043004-0044 CWM Profile # 0000000000		0101 CM		42,000	LB
b. 073105-9012 BK 3014		0101 CM		19,051	KG
Disposal Approval # CWM Profile #					
c. Disposal Approval # CWM Profile #					
d. Disposal Approval # CWM Profile #					
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
PCB LABEL UN 3077 PLACARD ERG 171 State of Generation AL		OUTSR DATE 7/15/03 Request 19051		a. b. c. d.	
15. Special Handling Instructions and Additional Information:					
Purchase Order #					
Work Order # WWTB PHASE I EMERGENCY CONTACT: CENTRAL 888-424-3330 ERG-171					
16. GENERATOR'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 I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name		Signature		Month Day Year	
Dawn Williams		D.W. Williams (Act. for SOLUTIA INC)		10/17/11/03	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
Dawn Williams M KO PENNEY		M KO PENNEY		09/15/03	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
Corrected Profile # Don Don Williams 7/15/03 AG/W					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Month Day Year	
Don Williams		Don Williams		07/15/03	

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

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone 1800 1424-9300	4. Manifest Tracking Number 000005647GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON		Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP					
Generator's Phone: (256) 231-8488		101 Franklin St, Anniston, AL 36401					
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35458				U.S. EPA ID Number ALC0000622464			
Facility's Phone: (205) 652-9721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN2432, III CM9879	001	CM DT	12000 19994	K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4508644367 OUT OF SERVICE DATE: 05/11/2006							
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 DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 9 1 06	
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
TRANSPORTER	Transporter 1 Printed/Typed Name <i>[Signature]</i>				Signature <i>[Signature]</i>		Month Day Year 09/1/06
	Transporter 2 Printed/Typed Name				Signature		Month Day Year
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Seal 11 Corrected 9/1/06						
	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. 4102		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 <i>[Signature]</i>				Signature <i>[Signature]</i>		Month Day Year 09/11/06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005648GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTF 101 Franklin Rd. Oxford AL 36850			
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459			U.S. EPA ID Number ALD0000622464			
Facility's Phone: (205) 852-9721						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3482, III CM6879	001	DR DT	72005 21,410	K
		2.				
		3.				
		4.				
14. Special Handling Instructions and Additional Information 1 CM6879 ERG-171 PO# 4508944367 OUT OF SERVICE DATE: 08/11/2008 <div style="text-align: right; font-size: 2em; margin-top: 10px;">-TR 322</div>						
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/Offor's Printed/Typed Name DONN WILLIAMS			Signature <i>[Signature]</i>		Month Day Year 1 11 06	
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____					
	17. Transporter Acknowledgment of Receipt of Materials					
TRANSPORTER	Transporter 1 Printed/Typed Name OTIS HURACE			Signature <i>[Signature]</i>		Month Day Year 11 11 06
	Transporter 2 Printed/Typed Name			Signature		Month Day Year
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection See 11 Corrected 6/13/06 Added quantity per 1000 gallons per 11/06					
	18b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
	18c. Signature of Alternate Facility (or Generator)					
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					
	1.	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 Donna Crooke			Signature <i>[Signature]</i>		Month Day Year 01 11 06

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 EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (800) 424-8300		4. Manifest Tracking Number 000005649GBF			
5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 35201 Generator's Phone: (256) 231-8453						Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Rd. Unit A136203					
6. Transporter 1 Company Name ACTION RESOURCES, INC.						U.S. EPA ID Number ALR000007237					
7. Transporter 2 Company Name						U.S. EPA ID Number					
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35459 Facility's Phone: (205) 652-8721						U.S. EPA ID Number ALD0000622464					
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) 1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE 9 UN3432, III CM9879				10. Containers		11. Total Quantity 43000 24521	12. Unit Wt./Vol. K	13. Waste Codes	
						No.	Type				
	X			001	CM						
					DT						
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 FO# 4608944367 OUT OF SERVICE DATE: 09/11/2006											
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/Offor's Printed/Typed Name DONN WILLIAMS						Signature <i>Don Williams</i>			Month Day Year 9 11 06		
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____										
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Nickita Abrahams Signature <i>Nickita Abrahams</i> Month Day Year 09 11 06 Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year _____										
DESIGNATED FACILITY	18. Discrepancy										
	18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Sept 11 Consented 9/13/06 Add location for waste willows Pt 119 11/06										
	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 Don Williams						Signature <i>Don Williams</i>			Month Day Year 09 11 06		

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 EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (900) 424-9380		4. Manifest Tracking Number 000005650GBF			
		5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256) 234-8033		Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Franklin P. Rd. Oxford AL 36203							
6. Transporter 1 Company Name ACTION RESOURCES, INC.		U.S. EPA ID Number ALR000007237									
7. Transporter 2 Company Name		U.S. EPA ID Number									
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36450 Facility's Phone: 205 652-9721		U.S. EPA ID Number ALD000622464									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity	12. Unit. Wt./Vol.	13. Waste Codes	
	X	1. RO. POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 2 UN3432, III CM9870				No. 001 Type CM		21.951	K		
		2.									
		3.									
		4.									
14. Special Handling Instructions and Additional Information 1. CM9870 ERG-171 PO# 4509944387 OUT OF SERVICE DATE: 09/11/2006											
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/Officer's Printed/Typed Name DONN WILLIAMS											
Signature <i>[Signature]</i>											
Month 11 Day 11 Year 06											
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____										
	17. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name JAMES C MIZE										
Signature <i>[Signature]</i>											
Month 11 Day 11 Year 06											
Transporter 2 Printed/Typed Name											
Signature											
Month Day Year											
DESIGNATED FACILITY	18. Discrepancy										
	18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection add. 1 Seal 11 Connected 0 9/11/06										
	18b. Alternate Facility (or Generator) _____ Manifest Reference Number: _____ 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 Donna Williams Signature <i>[Signature]</i> Month 11 Day 11 Year 06											

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 EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (800)424-9300		4. Manifest Tracking Number 000005642GBF			
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256)231-8083		Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP									
6. Transporter 1 Company Name ACTION RESOURCES, INC.		U.S. EPA ID Number ALR000007237									
7. Transporter 2 Company Name		U.S. EPA ID Number									
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35452 Facility's Phone: (205)852-9721		U.S. EPA ID Number ALD0000622464									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) 1. RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III CM9879				10. Containers		11. Total Quantity 21,165	12. Unit Wt./Vol. K	13. Waste Codes	
	No.					Type					
	X		001	ENV DT							
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 FO# 4508244367 OUT OF SERVICE DATE: 09/11/2008 101 Friendship Road Oxford AL 36063											
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/Offoror's Printed/Typed Name DONN WILLIAMS											
Signature <i>Don Williams</i>											
Month Day Year 19 12 06											
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
	Transporter signature (for exports only):										
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name Noel Armstrong										
TRANSPORTER	Signature <i>Noel Armstrong</i>										
	Month Day Year 09 12 06										
TRANSPORTER	Transporter 2 Printed/Typed Name										
	Signature										
TRANSPORTER	Month Day Year										
	Month Day Year										
DESIGNATED FACILITY	18. Discrepancy										
	18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection See 11 Corrective Disposition 6/9/06										
DESIGNATED FACILITY	18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number										
	Facility's Phone:										
DESIGNATED FACILITY	18c. Signature of Alternate Facility (or Generator)										
	Month Day Year										
DESIGNATED FACILITY	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)										
	1. H132 2. 3. 4.										
DESIGNATED FACILITY	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 Donna Clarke										
DESIGNATED FACILITY	Signature <i>Donna Clarke</i>										
	Month Day Year 09 12 06										

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-8300	4. Manifest Tracking Number 000005643GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256) 231-8483				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36459 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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. RO POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, S UN3432, III CM9879	001	CM DT	12000 20,930	K		
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4506344387 OUT OF SERVICE DATE: 09/11/2008 101 Friendship Road, Oxford, AL 36050							
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/Officer's Printed/Typed Name DONN WILLIAMS				Signature <i>Don Williams</i>		Month Day Year 9 12 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <i>Chris Howard</i>				Signature <i>Chris Howard</i>		Month Day Year 12 12 06	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Shelf Life Exceeded per D. Williams 9/13/06							
18b. Alternate Facility (or Generator)				Manifest Reference Number: _____ 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. H137		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 <i>John Williams</i>				Signature <i>John Williams</i>		Month Day Year 12 12 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005644GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCVWTF			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35459				U.S. EPA ID Number ALD000622464			
Facility's Phone: (205) 652-9721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 8 UN3432, III CM9879	001	CM DT	428000 1916.1	K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4506944367 OUT OF SERVICE DATE: 09/11/2006 101 Frienschie Road Oxford AL 36060							
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/Offoror's Printed/Typed Name DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 7 12 06	
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name SCOTT UPTON Signature <i>[Signature]</i> Month Day Year 09 12 06 Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year _____						
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Set 1/2 Computed per 9/11/06 Manifest Reference Number: _____						
	18b. Alternate Facility (or Generator) _____ U.S. EPA ID Number _____						
	Facility's Phone: _____						Month Day Year
	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 Anna Williams Signature <i>[Signature]</i> Month Day Year 09 12 06							

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-8300	4. Manifest Tracking Number 000005645GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256)231-8483			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36452 Facility's Phone: (205)852-2721			U.S. EPA ID Number ALD0000522454			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III CM6879	001	DM DT	12000 20,307	K
		2.				
		3.				
		4.				
14. Special Handling Instructions and Additional Information 1. CM6879 ERG-171 PO# 4508244387 OUT OF SERVICE DATE: 09/11/2006 101 Friendship Road, Anniston, AL 36201						
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/Officer's Printed/Typed Name DONN WILLIAMS			Signature <i>[Signature]</i>		Month Day Year 19/12/06	
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit: _____ Date leaving U.S.: _____		
	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name James C mize			Signature <i>[Signature]</i>		Month Day Year 19/12/06
	Transporter 2 Printed/Typed Name			Signature		Month Day Year
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection See H Permitted per D. Williams 6/9/06					
	18b. Alternate Facility (or Generator) See H			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. H13		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 Don Williams			Signature <i>[Signature]</i>		Month Day Year 19/12/06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005646GBF			
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201		Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTF						
Generator's Phone: (256)234-8283		6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name		U.S. EPA ID Number						
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36459		U.S. EPA ID Number ALC0000522464						
Facility's Phone: (205)852-3721								
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit. Wt./Vol.	13. Waste Codes		
		No.	Type					
X	1. RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 8 UN3432, III CM9879	001	DRUM	72000 21283	K			
	2.							
	3.							
	4.							
14. Special Handling Instructions and Additional Information 1 CM9879 ERG-171 FO# 4508944387 OUT OF SERVICE DATE: 09/11/2006 101 Friendship Road AL 36426								
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/Officer's Printed/Typed Name DONN WILLIAMS		Signature <i>[Signature]</i>			Month Day Year 19 12 06			
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name JOHN M. LANEY		Signature <i>[Signature]</i>			Month Day Year 19 12 06			
Transporter 2 Printed/Typed Name		Signature			Month Day Year			
18. Discrepancy								
18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Sent to Converter per D. Williams 09/11/06								
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ 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. H127		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 Donna Rowe		Signature <i>[Signature]</i>			Month Day Year 01 12 06			

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

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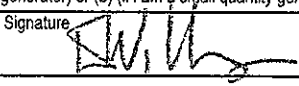
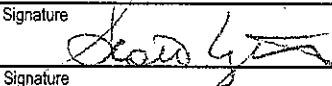
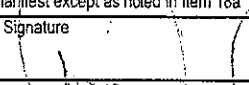
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT		2. Page 1 of 1	3. Emergency Response Phone (800)424-9300		4. Manifest Tracking Number 000005603GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP					
Generator's Phone: (258)231-9283									
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36450				U.S. EPA ID Number ALD000622484					
Facility's Phone: (205)652-8721									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RO, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 0 UN3432, III CM9879			001	CM DT	12550 18,415 K		
		2.							
		3.							
		4.							
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4503844367 OUT OF SERVICE DATE: 08/11/2008 111 Fremontakis Blvd, Okla AL 36450									
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 DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 9 13 06			
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:								
	Transporter signature (for exports only):								
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials								
	Transporter 1 Printed/Typed Name Richard Stott				Signature <i>[Signature]</i>		Month Day Year 9 13 06		
	Transporter 2 Printed/Typed Name				Signature		Month Day Year		
DESIGNATED FACILITY	18. Discrepancy								
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection corrected with serial per Donn Williams Per R. Anthony 9/14/06 ET								
	18b. Alternate Facility (or Generator) Manifest Reference Number: 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 Donna Williams				Signature <i>[Signature]</i>		Month Day Year 10 11 06			

721515 20#202040

CWAMI

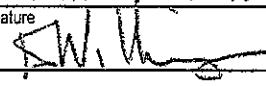
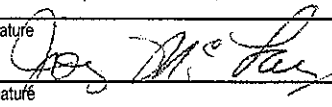
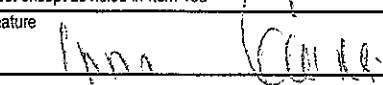
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9309	4. Manifest Tracking Number 000005604GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWMTF			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459				U.S. EPA ID Number ALC000622464			
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III	001	CM	1355	1355		
	CM9879		DI	20,031 K			
	2.						
	3.						
4.							
14. Special Handling Instructions and Additional Information 1 CM9879 ERG-171 PO# 4508244367 OUT OF SERVICE DATE: 09/11/2006 101 Friendship Road							
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/Officer's Printed/Typed Name DONN WILLIAMS				Signature 		Month Day Year 9 13 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name SCOTT UPTON				Signature 		Month Day Year 09 13 06	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection NO designated packaging copy white lead! Williams per R. Anthony 9/15/06 ET corrected int. sec 11 per Donn							
18b. Alternate Facility (or Generator)				U.S. EPA ID Number			
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)				Signature		Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. A132		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				Signature 		Month Day Year 09 13 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005605GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
Generator's Phone: (258)231-8383							
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36459				U.S. EPA ID Number ALD0000622464			
Facility's Phone: (205)852-9721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RG, POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 9 UN3432, III CM2879	001	CSO	12000	K	
				DT	20,666	K	
							512
14. Special Handling Instructions and Additional Information 1. CM2879 ERG-171 PO# 4505944367 OUT OF SERVICE DATE: 09/11/2008 101 Friendship Road (N. of Al. 36459)							
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/Offor's Printed/Typed Name DONN WILLIAMS				Signature 		Month Day Year 9 13 06	
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	Transporter signature (for exports only): _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Joe Mc Lane				Signature 		Month Day Year 10 9 06
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name				Signature		Month Day Year
	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection corrected wt 2611 per Donn Williams per R. Anthony 9/13/06 ET 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.			
	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 Lana Greene				Signature 		Month Day Year 04 13 06

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005606GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36459				U.S. EPA ID Number ALD000622464			
Facility's Phone: (205) 662-9721							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
		No.	Type				
X	1. RO. POLYCHLORINATED BIPHENYLS, SOLID MIXTURE 9 UN3432, III CM9879	001	DM DT	12000 20240	K K		
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 450894387 OUT OF SERVICE DATE: 09/11/2006 101 Friendship Road, Okla. AL 36203							
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/Officer's Printed/Typed Name DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 19 13 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Olle Johnson				Signature <i>[Signature]</i>		Month Day Year 19 13 06	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Consent to add Sec 11 per Donn Williams 9/13/06 ET							
18b. Alternate Facility (or Generator)				Manifest Reference Number: _____ 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. H12		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 JAMES E. MCDANIEL				Signature <i>[Signature]</i>		Month Day Year 09 13 06	

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 EXEMPT		2. Page 1 of 1	3. Emergency Response Phone (800)424-9300		4. Manifest Tracking Number 000005602GBF	
5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 36201					Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
Generator's Phone: (256)231-8083								
6. Transporter 1 Company Name ACTION RESOURCES, INC.					U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name					U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35459					U.S. EPA ID Number ALD0000622464			
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type					
X	1. RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III CM9579	001	214 DT	19.432	K			
	2.							
	3.							
	4.							
14. Special Handling Instructions and Additional Information 1. CM9579 ERG-171 PO# 4508944367 OUT OF SERVICE DATE: 09/14/06 101 Friendship Road								
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 DONN WILLIAMS					Signature <i>[Signature]</i>		Month Day Year 9 10 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name FRANKIE SOUTH					Signature <i>[Signature]</i>		Month Day Year 09 14 06	
Transporter 2 Printed/Typed Name					Signature		Month Day Year	
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection 9/14/06 E T per R. Anthony								
18b. Alternate Facility (or Generator) _____ Manifest Reference Number: _____ 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. _____		
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 [Signature]					Signature <i>[Signature]</i>		Month Day Year 09 14 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (900) 424-2300	4. Manifest Tracking Number 000005607GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
Generator's Phone: (256) 231-2483							
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35459				U.S. EPA ID Number ALD0000622484			
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
1.	RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 8 UN3432, III CM9879	001	CM DT	12000	K		
2.							
3.							
4.							
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PC# 4508244387 OUT OF SERVICE DATE: 02/11/2008 101 Friendship Road Okla. 36-03							
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 DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 1 10 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Steve Shackleton				Signature <i>[Signature]</i>		Month Day Year 2 14 06	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected wt sec 11 per Donn Williams per R. Anthony 9/11/06 E 7							
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. A132		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 Anna Greene				Signature <i>[Signature]</i>		Month Day Year 09 14 06	

202047

TL #371

CWMH

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Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (900)424-8300	4. Manifest Tracking Number 000005608GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP				
Generator's Phone: (258)231-2423			U.S. EPA ID Number ALR000007237				
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35459			U.S. EPA ID Number ALD0000522454				
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE 2 UN3432, III		001	GM	12000	K	
	CM9879			DT	20376	K	
2.							
3.							
4.							
14. Special Handling Instructions and Additional Information 1 CM9879 ERG-171 PO# 4505944387 OUT OF SERVICE DATE: 09/11/2008 101 Friendship Road							
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/Offoror's Printed/Typed Name DONN WILLIAMS			Signature <i>[Signature]</i>			Month Day Year 1 10 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Michael White			Signature <i>[Signature]</i>			Month Day Year 9 14 06	
Transporter 2 Printed/Typed Name			Signature			Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
counted wt seal per Donn Williams per R. Anthony 9/1/06 E.T							
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 Donn Williams			Signature <i>[Signature]</i>			Month Day Year 10 11 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005609GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
Generator's Phone: (256)231-8255						
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36459			U.S. EPA ID Number ALD000622484			
Facility's Phone: (205)662-9721						
GENERATOR	9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.
			No.	Type		
	X	1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE 9 UN3432, III	001	CM	12000	R
				DT	19,976	K
14. Special Handling Instructions and Additional Information CM9879 ERG-171 PO# 4508944387 OUT OF SERVICE DATE: 09/11/2008 101 Friendship Road Oxford AL 36055						
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/Offoror's Printed/Typed Name DONN WILLIAMS			Signature <i>Don Williams</i>		Month 9	Day 14
					Year 06	
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:			
	Transporter signature (for exports only):					
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Joe Williams		Signature <i>Joe Williams</i>		Month 09	Day 14
				Year 06		
		Transporter 2 Printed/Typed Name		Month 09		Day 14
				Year 06		
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	corrected net sec 11 per Donn Williams per R. Anthony 9/15/06					
	18b. Alternate Facility (or Generator)			Manifest Reference Number: U.S. EPA ID Number		
	Facility's Phone:					
18c. Signature of Alternate Facility (or Generator)			Month 09		Day 14	
					Year 06	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H132		2. 1		3. 1		4. 1
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 Don Williams			Signature <i>Don Williams</i>		Month 09	Day 14
					Year 06	

LOAD TRL 328
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CWM

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005610GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256) 231-8283			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CWM/TP				
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36459 Facility's Phone: (205) 652-9721			U.S. EPA ID Number ALD000622464				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
			No.	Type			
	X	1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 9 UN3432, III CM8879	001	CM DT	2000 21,418	K K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1. CM8879 ERG-171 PO# 4508944387 OUT OF SERVICE DATE: 08/11/2006 101 Friendship Blvd. AL 36460							
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/Officer's Printed/Typed Name DONN WILLIAMS			Signature <i>Don Williams</i>		Month Day Year 1 15 06		
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name JOHN MELANO			Signature <i>John Melano</i>		Month Day Year 10 9 15 06	
	Transporter 2 Printed/Typed Name			Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	(corrected not added dec III) via Donn Williams per R. Anthony 9/15/06 ET						
	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.			
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 Don Williams			Signature <i>Don Williams</i>		Month Day Year 09 15 06		

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005611GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
Generator's Phone: (256) 231-8493							
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35450				U.S. EPA ID Number ALD0000622484			
Facility's Phone: (205) 652-9721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE 9 UN3432, III CM9879	001	DM DT	12000 17,863	K K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4508044367 OUT OF SERVICE DATE: 09/11/2008 1101 Friendship Road							
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 DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 9 15 06	
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	Transporter signature (for exports only): _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name STEVE SHOCKLEY				Signature <i>[Signature]</i>		Month Day Year 9 15 06
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name				Signature		Month Day Year
	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	connected wt Sec 11, per Donn Williams per R. Anthony 9/15/06 & 7						
	18b. Alternate Facility (or Generator) _____ Manifest Reference Number: _____ 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. H12		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 Donn Williams				Signature <i>[Signature]</i>		Month Day Year 9 15 06	

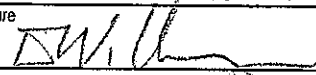
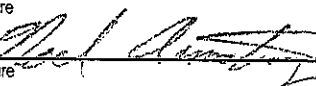
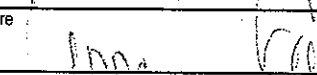
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST.		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005612GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
Generator's Phone: (256) 231-2223						
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 103 EMELLE AL 35469			U.S. EPA ID Number ALD0000622464			
Facility's Phone: (205) 852-8721						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		No.	Type			
X	1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE 9 UN3432, III CM9878	001	DT	12000 K 22,324 K		
	2.					
	3.					
	4.					
14. Special Handling Instructions and Additional Information 1. CM9878 ERG-171 PO# 4508244387 OUT OF SERVICE DATE: 09/11/2006 101 Friendship Road						
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/Offor's Printed/Typed Name DONN WILLIAMS			Signature <i>Don Williams</i>		Month Day Year 9 15 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name FRANKIE SOUTH			Signature <i>Frankie South</i>		Month Day Year 9 15 06	
Transporter 2 Printed/Typed Name			Signature		Month Day Year	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection corrected net sec 11 per Donn Williams 9/15/06 E T per R. Anthony						
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. H112		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 Donna Williams			Signature <i>Donna Williams</i>		Month Day Year 9 15 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005613GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP			
Generator's Phone: (256)231-8483						
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459			U.S. EPA ID Number ALD0000622464			
Facility's Phone: (205)652-9721						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 2 UN3432, III CM9878	001	DR DT	19,450 19,450	K K
		2.				
		3.				
		4.				
14. Special Handling Instructions and Additional Information 1. CM9878 ERG-171 PO# 4508941357 OUT OF SERVICE DATE: 09/11/2008 101 Emeralds Ln, Anniston, AL 36203						
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/Offor's Printed/Typed Name DONN WILLIAMS			Signature 		Month 09	Day 15
					Year 06	
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____					
	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Noel Armstrong			Signature 		Month 09
					Year 06	
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Corrected net wt (11) per Donn Williams per R. Anthony 9/15/06 E 7					
	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. A132		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 Donna Williams			Signature 		Month 09	Day 15
					Year 06	

1136

CWM

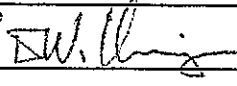


Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005614GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTF			
Generator's Phone: (256) 231-2283				U.S. EPA ID Number ALD000010241			
6. Transporter 1 Company Name ACTION RESOURCES INC. Robbie Wood				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35450				U.S. EPA ID Number ALD0000622464			
Facility's Phone: (205) 862-9721							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
		No.	Type				
X	1. RG POLYCHLORINATED BIPHENYLS SOLID MIXTURE 9 UN3432 (H) CM9879	001	24 DT	2000 20,693	K		
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4609344387 OUT OF SERVICE DATE: 08/11/2008 101 Franklin Road, Gulfport, AL 36528							
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/Offor's Printed/Typed Name DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 11 15 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name LORRAINE RICHARDS				Signature <i>[Signature]</i>		Month Day Year 11 15 06	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected net wt 200 lb per Donn Williams per R. Anthony 9/19/06 E7 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. 1132		2. 1		3. 1		4. 1	
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 John Williams				Signature <i>[Signature]</i>		Month Day Year 09 19 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (908) 424-8300	4. Manifest Tracking Number 000005615GBF			
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 38201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: COWWTP					
Generator's Phone: (256) 231-8483								
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237					
7. Transporter 2 Company Name			U.S. EPA ID Number					
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35450			U.S. EPA ID Number ALD0000622464					
Facility's Phone: (205) 652-9721								
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 2 UN3432, III CM8878	001	SM DT	12000	R		
14. Special Handling Instructions and Additional Information 1. CM8878 ERG-171 PO# 4508944387 OUT OF SERVICE DATE: 09/11/2006 101 Friendship Road Oxford AL 36203								
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/Offor's Printed/Typed Name DONN WILLIAMS			Signature 			Month Day Year 1 10 06		
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
	Transporter signature (for exports only): _____							
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name James O. Lewis			Signature 			Month Day Year 9 18 06	
	Transporter 2 Printed/Typed Name			Signature			Month Day Year	
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected unit per Don Williams per R. Anthony 9/14/06 ET							
	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.				
	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 Don Williams			Signature 			Month Day Year 9 18 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005616GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP				
Generator's Phone: (205)231-2883							
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459				U.S. EPA ID Number ALD000822464			
Facility's Phone: (205)652-8721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III CM9879	001	SM DT	1988 22,435	K K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4506944367 OUT OF SERVICE DATE: 08/11/2008 101-Friendship Rd Oxford AL 36203							
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 DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 9 18 06	
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name STEVE SHOCKLEY Signature <i>[Signature]</i> Month Day Year 9 18 06 Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year _____						
DESIGNATED FACILITY	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected at site 11 per Donn Williams per R. Anthony 9/18/06 ET 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. 1122 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 Donn Williams Signature <i>[Signature]</i> Month Day Year 9 18 06							


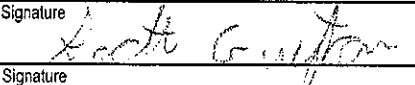
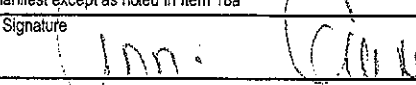
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005617GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP				
Generator's Phone: (256) 231-8483			101 Friendship Rd Anniston, AL 36201				
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 103 EMELLE AL 35458			U.S. EPA ID Number ALD0000622484				
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 0 UN3482, III CM9878	001	DR DT	1200L 20,249	K K		
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1. CM9878 ERG-171 PO# 4508844387 OUT OF SERVICE DATE: 02/11/2006							
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/Officer's Printed/Typed Name DONN WILLIAMS			Signature <i>Don Williams</i>		Month 19	Day 10	Year 06
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name FRANKIE SOUTH			Signature <i>Frankie South</i>		Month 09	Day 18	Year 06
Transporter 2 Printed/Typed Name			Signature		Month	Day	Year
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input checked="" type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection corrected wt sec 11 per Donn Williams per R. Williams 9/18/06							
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.				
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 Don Williams			Signature <i>Don Williams</i>		Month 09	Day 18	Year 06

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 EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (800) 424-6300		4. Manifest Tracking Number 000005618GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Road					
Generator's Phone: (256) 231-5453				6. Transporter 1 Company Name ACTION RESOURCES, INC.					
				U.S. EPA ID Number ALR000007237					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35450				U.S. EPA ID Number ALD0000522464					
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes			
		No.	Type						
X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 8 UN3432, III CM9878	001	24 DT	12000	K				
	2.			9,233	K				
	3.								
	4.								
14. Special Handling Instructions and Additional Information 1. CM9878 ERG-171 PO# 4508924367 OUT OF SERVICE DATE: 09/11/2006									
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/Offoror's Printed/Typed Name DONN WILLIAMS				Signature 		Month Day Year 9 10 06			
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____									
17. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Scott Grayton				Signature 		Month Day Year 09 11 2006			
Transporter 2 Printed/Typed Name				Signature		Month Day Year			
18. Discrepancy									
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Consistent with small quantity waste minimization per R. Anthony 9/18/06 ET									
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 Don Williams				Signature 		Month Day Year 09 11 06			


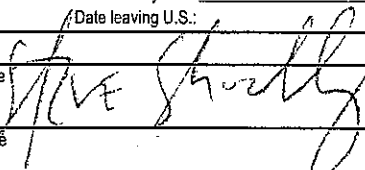
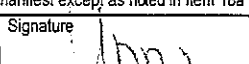
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005619GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Road			
Generator's Phone: (256)224-8283						
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36459			U.S. EPA ID Number AL0000922464			
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		No.	Type			
X	1. RO, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 2 UN3432, III CM9879	001	DM DT	12500 19967	R K	
	2.					
	3.					
	4.					
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4508944367 OUT OF SERVICE DATE: 09/11/2008						
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/Offor's Printed/Typed Name DONN WILLIAMS			Signature <i>[Signature]</i>		Month Day Year 9 18 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name <i>[Signature]</i>			Signature <i>[Signature]</i>		Month Day Year 9 18 06	
Transporter 2 Printed/Typed Name			Signature		Month Day Year	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
18b. Alternate Facility (or Generator) <i>[Signature]</i> Manifest Reference Number: ALR 9/18/06 E1						
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 <i>[Signature]</i>			Signature <i>[Signature]</i>		Month Day Year 10 18 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005620GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CQWWTP 101 Frenchfield Road Okla AL			
Generator's Phone: (256) 231-8482			6. Transporter 1 Company Name ACTION RESOURCES, INC.			
			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36559			U.S. EPA ID Number ALC000622484			
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		No.	Type			
X	1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 2 UN3432 III CM9879	001	SM DT	1200 L 17,445 K		
	2.					
	3.					
	4.					
14. Special Handling Instructions and Additional Information 1 CM9879 ERG-171 PO# 4508944387 OUT OF SERVICE DATE: 09/11/2008						
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/Officer's Printed/Typed Name DONN WILLIAMS				Signature 	Month 1	Day 17
					Year 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name STEVE SHOCKLEY				Signature 	Month 9	Day 19
Transporter 2 Printed/Typed Name				Signature	Month	Day
					Year 06	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Consistent with Sec 11A per Donn Williams, per R. Anthony 9/19/06 ET						
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.			
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 Donn Williams				Signature 	Month 9	Day 19
					Year 06	

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 EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (500) 24-9300		4. Manifest Tracking Number 000005621GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201						Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTF				
Generator's Phone: (256) 231-8253						101 Friendship Road, off rd U.S. EPA ID Number ALR000007237 36203				
6. Transporter 1 Company Name ACTION RESOURCES, INC.						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459						U.S. EPA ID Number ALD000022484				
Facility's Phone: (205) 852-8721										
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
						No.	Type			
	X	1. RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III				001	CM LT	18,697 18,697	K K	
		CM9879								
		2.								
		3.								
		4.								
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4505844387 OUT OF SERVICE DATE: 09/11/2006										
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/Officer's Printed/Typed Name DONN WILLIAMS						Signature <i>Don Williams</i>		Month Day Year 9 11 06		
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____									
	17. Transporter Acknowledgment of Receipt of Materials									
TRANSPORTER	Transporter 1 Printed/Typed Name WARREN C STADNER						Signature <i>Warren C. Stadner</i>		Month Day Year 09/19/06	
	Transporter 2 Printed/Typed Name						Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy									
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue 7/19/06 <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection <i>Corrected not rec'd per Donn Williams</i> 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 Don Williams						Signature <i>Don Williams</i>		Month Day Year 09/19/06		

Please print or type. (Form designed for use on 8 1/2 (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (800)424-9300		4. Manifest Tracking Number 000005622GBF							
		5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 38201 Generator's Phone: (256)231-8283		Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Road											
GENERATOR		6. Transporter 1 Company Name ACTION RESOURCES, INC.						U.S. EPA ID Number ALR000007237							
		7. Transporter 2 Company Name						U.S. EPA ID Number							
DESIGNATED FACILITY		8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35458						U.S. EPA ID Number ALR0000622464							
		Facility's Phone: (205)852-8721													
TRANSPORTER		9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity		12. Unit Wt./Vol.		13. Waste Codes	
								No. Type							
		X		1. RG POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, UN3432, III CM9879				001 DT		12000 K 18,960 K					
				2.											
				3.											
INTL				4.											
		14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4508044367 OUT OF SERVICE DATE: 09/11/2006													
		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.													
TRANSPORTER		Generator's/Offor's Printed/Typed Name DONN WILLIAMS						Signature <i>[Signature]</i>		Month Day Year 11/19/06					
		16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.						Port of entry/exit: Date leaving U.S.:							
TRANSPORTER		17. Transporter Acknowledgment of Receipt of Materials													
		Transporter 1 Printed/Typed Name <i>[Signature]</i>						Signature <i>[Signature]</i>		Month Day Year 11/19/06					
DESIGNATED FACILITY		Transporter 2 Printed/Typed Name						Signature		Month Day Year					
		18. Discrepancy													
DESIGNATED FACILITY		18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection													
		Manifest Reference Number:													
DESIGNATED FACILITY		18b. Alternate Facility (or Generator) U.S. EPA ID Number													
		Facility's Phone:													
DESIGNATED FACILITY		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)													
DESIGNATED FACILITY		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													
DESIGNATED FACILITY		Printed/Typed Name <i>[Signature]</i>						Signature <i>[Signature]</i>		Month Day Year 10/19/06					

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005623GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 38201 Generator's Phone: (256) 231-8453			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Franklin Road Oxford, AL 38205				
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35459 Facility's Phone: (205) 852-9721			U.S. EPA ID Number ALD0000622484				
GENERATOR	9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
			No.	Type			
	X	1. RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III CM9879	001	DR	20,339	K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4508944387 OUT OF SERVICE DATE: 08/11/2005							
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/Offor's Printed/Typed Name DONN WILLIAMS			Signature <i>[Signature]</i>		Month Day Year 7 20 06		
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	Transporter signature (for exports only): _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name <i>[Signature]</i>			Signature <i>[Signature]</i>		Month Day Year 10 26 06	
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name			Signature		Month Day Year	
	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection corrected int sec 11 per Donn Williams per R. Anthony 7/20/06 E. 7						
	18b. Alternate Facility (or Generator)			Manifest Reference Number:			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. 1		3. 1		4. 1	
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 Don Williams			Signature <i>[Signature]</i>		Month Day Year 09 20 06		

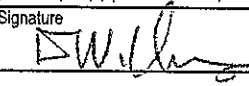
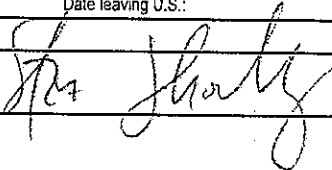
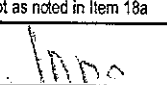
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT		2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300		4. Manifest Tracking Number 000005624GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256) 231-9383					Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: COWWTP 101 Franklin Road				
6. Transporter 1 Company Name ACTION RESOURCES, INC.					U.S. EPA ID Number ALR000007237				
7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36450 Facility's Phone: (205) 652-8721					U.S. EPA ID Number ALD000622464				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
					No.	Type			
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE 2 UN3432, III CM8878			001	DT	20385	K	
		2.							
		3.							
	4.								
14. Special Handling Instructions and Additional Information 1. CM8878 ERG-171 PO# 4508944367 OUT OF SERVICE DATE: 02/11/2006									
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/Offoror's Printed/Typed Name DONN WILLIAMS					Signature <i>[Signature]</i>		Month Day Year 7 20 06		
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____								
	17. Transporter Acknowledgment of Receipt of Materials								
TRANSPORTER	Transporter 1 Printed/Typed Name FRANKIE SOUTH					Signature <i>[Signature]</i>		Month Day Year 9 20 06	
	Transporter 2 Printed/Typed Name					Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy								
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected wt sec 11 per Donn Williams, Per R. Anthony 9/20/06 ET 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 Don Williams					Signature <i>[Signature]</i>		Month Day Year 9 20 06		

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-8300	4. Manifest Tracking Number 000005625GBF		
5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA FCB SITE LOCATION: COWWTR.			
Generator's Phone: (256) 231-8483				101 Friendship Road 36206			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36548				U.S. EPA ID Number ALD0000622484			
Facility's Phone: (205) 652-8721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1.	RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE 9 UN3432, III	001	CM DT	1255L 19,931	K	
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1 CM8878 ERG-171 PC# 4509644367 OUT OF SERVICE DATE: 09/11/2008							
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/Offor's Printed/Typed Name DONN WILLIAMS				Signature 		Month Day Year 9 20 06	
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	Transporter signature (for exports only): _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name STEVE SHOCKLEY				Signature 		Month Day Year 9 20 06
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name				Signature		Month Day Year
	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected not see 11 per Donn Williams per K. Anthony						
	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. 1132		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 Donn Williams				Signature 		Month Day Year 9 20 06	

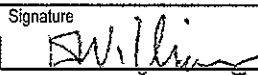
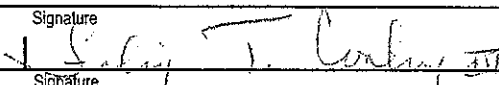
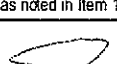
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST.		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005626GBF		
5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: COWWTF 101 Friendship Road			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36459				U.S. EPA ID Number ALD000022404			
Facility's Phone: (205) 652-9721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RO. POLYCHLORINATED BIPHENYLS SOLID MIXTURE 2 UN3432, III CM9879	001	CM	20,131 20,131	K K	
		2.		— UT			
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4508944367 OUT OF SERVICE DATE: 09/11/2006							
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/Offor's Printed/Typed Name DONN WILLIAMS				Signature <i>Don Williams</i>		Month Day Year 11 20 06	
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	Transporter signature (for exports only): _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name <i>Anthony Parker</i>				Signature <i>Anthony Parker</i>		Month Day Year 11 20 06
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18b. Alternate Facility (or Generator)				Manifest Reference Number: <i>per R. Anthony 9/20/06 ET</i>		
	Facility's Phone:				U.S. EPA ID Number		
	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 <i>James E. McNeil</i>				Signature <i>James E. McNeil</i>		Month Day Year 11 20 06	

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005627GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP. 101 Friendship Road				
Generator's Phone: (256) 231-8283			U.S. EPA ID Number ALR000007237				
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36459			U.S. EPA ID Number ALC0000623164				
Facility's Phone: (205) 652-9721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RO POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 8 UN3492, III CM8879	001	-GM TT	12000 22,834 K		
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1 CM8879 ERG-171 PC# 4508944367 OUT OF SERVICE DATE: 09/11/2006							
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/Offor's Printed/Typed Name DOVIN WILLIAMS			Signature 		Month Day Year 9 20 06		
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	Transporter signature (for exports only): _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Felix T. Conley III			Signature 		Month Day Year 9 20 06	
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name			Signature		Month Day Year	
	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection see test Sec 11 via Down Williams/R. Anthony 9/20/06 E1						
	18b. Alternate Facility (of 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.	
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 James E. McArthur			Signature 		Month Day Year 09 20 06		

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 EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (800) 424-9300		4. Manifest Tracking Number 000005628GBF									
		5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (205) 231-0323						Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTF 101 Friendship Road AL 36201									
GENERATOR		6. Transporter 1 Company Name ACTION RESOURCES, INC.						U.S. EPA ID Number ALR000007237									
		7. Transporter 2 Company Name						U.S. EPA ID Number									
DESIGNATED FACILITY		8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36458 Facility's Phone: (205) 852-8721						U.S. EPA ID Number ALD000622464									
TRANSPORTER		9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity		12. Unit Wt./Vol.		13. Waste Codes			
								No. Type									
		X		1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 9 UN3482, III CM9878				001 DR		12000 K 19,350 K							
				2.													
				3.													
4.																	
DESIGNATED FACILITY		14. Special Handling Instructions and Additional Information 1. CM9878 ERG-171 PO# 4508044367 OUT OF SERVICE DATE: 09/11/2008															
		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/Officer's Printed/Typed Name DONN WILLIAMS						Signature <i>[Signature]</i>				Month Day Year 12 12 06					
		16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____															
		17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name STEVE SHOCKLEY Signature <i>[Signature]</i> Month Day Year 12 21 06 Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year _____															
DESIGNATED FACILITY		18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection connected with Sec 11 per Donn Williams per R. Anthony 7/21/06 Manifest Reference Number: _____															
		18b. Alternate Facility (or Generator) Facility's Phone: _____						U.S. EPA ID Number									
		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.									
DESIGNATED FACILITY		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 Emma Taylor Signature <i>[Signature]</i> Month Day Year 09 21 06															

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005629GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Dr. & 11			
Generator's Phone: (258)231-8259				U.S. EPA ID Number ALR000007237			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459				U.S. EPA ID Number ALD0000822464			
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3423, III CM2879	001	CM DT	19042 K			
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1. CM2879 ERG-171 PC#4508944387 OUT OF SERVICE DATE: 09/11/2008							
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 DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 19 12 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name WARREN C. STADNER				Signature <i>[Signature]</i>		Month Day Year 09 12 06	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected Wt. See 11 per Donn Williams per R. Anthony 9/21/06 ET 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. H12		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 Don Williams				Signature <i>[Signature]</i>		Month Day Year 09 12 06	

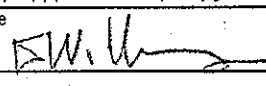
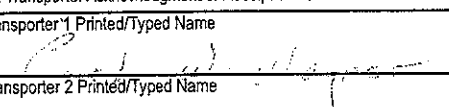
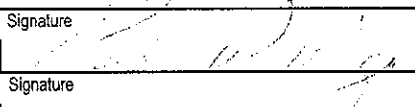
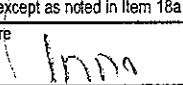
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005630GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON Generator's Phone: (256) 231-6253		Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship, AL 36203					
6. Transporter 1 Company Name ACTION RESOURCES, INC.		U.S. EPA ID Number ALR000007237					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35458 Facility's Phone: (205) 852-9721		U.S. EPA ID Number ALD0000622464					
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. RQ POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 9 UN3432, III CM9879	001	DR	19.741	K		
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PC# 4508044387 OUT OF SERVICE DATE: 09/11/2008							
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/Officer's Printed/Typed Name DONN WILLIAMS		Signature <i>Don Williams</i>			Month Day Year 7 21 06		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name ANTHONY PACKER		Signature <i>Anthony Packer</i>			Month Day Year 5 1 06		
Transporter 2 Printed/Typed Name		Signature			Month Day Year		
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected wt: see 11A per Donn Williams per R. Anthony 9/21/06 ET 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. 4132		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 Inna Kaine		Signature <i>Inna Kaine</i>			Month Day Year 9 21 06		

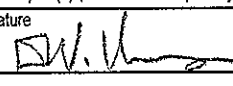
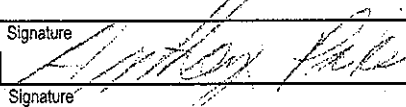
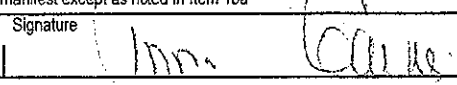
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005631 GBF			
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 38201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: COWWTP				
Generator's Phone: (256) 231-5183				101 Friendship 36203				
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007287				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459				U.S. EPA ID Number ALD0000622464				
Facility's Phone: (205) 852-9721								
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
				No.	Type			
	X	1. RO. POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III	CM9879	001	DT	19,078	K	
		2.						
		3.						
		4.						
14. Special Handling Instructions and Additional Information 1 CM9879 ERG-171 PO# 4508844387 OUT OF SERVICE DATE: 09/11/2008								
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 DONN WILLIAMS				Signature 		Month Day Year 07 22 06		
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____							
	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name 				Signature 		Month Day Year 08 22 06	
	Transporter 2 Printed/Typed Name				Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected wt per 11 per Donn Williams per R. Anthony 9/24/06 ET							
	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.				
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 Donn Williams				Signature 		Month Day Year 09 22 06		

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 EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-8300	4. Manifest Tracking Number 000005632GBF			
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTF				
Generator's Phone: (256) 231-5483				101 Friendship				
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35458				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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type					
GENERATOR	1. RO POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III	001	DT	12000	K			
				18,924	K			
	2.							
	3.							
	4.							
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4508844367 OUT OF SERVICE DATE: 08/11/2006								
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 DONN WILLIAMS				Signature 		Month 7	Day 22	Year 06
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: _____ Date leaving U.S.: _____					
	Transporter signature (for exports only): _____							
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name Anthony Piker		Signature 		Month 7	Day 22	Year 06	
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year		
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected but sec 11 per Donn Williams 7/22/06 per R. Anthony							
	Manifest Reference Number: ET							
	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. A132		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 Donn Williams				Signature 		Month 09	Day 12	Year 06

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Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005633GBF		
5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256)231-8253			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWMTF OK 10.1.11 101 Friendship 56203				
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35459 Facility's Phone: (205)652-8721			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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. RG POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 3 UN3492, III CM9879	001	DR	20,285	K		
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-1711 PO# 4509944367 OUT OF SERVICE DATE: 08/11/2008							
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/Offoror's Printed/Typed Name DONN WILLIAMS				Signature <i>[Signature]</i>		Month Day Year 7 22 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <i>[Signature]</i>				Signature <i>[Signature]</i>		Month Day Year 9 22 06	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected not see 11 per Donn Williams per K. Anthony 9/24/06 ET 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. H133		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 Donn Williams				Signature <i>[Signature]</i>		Month Day Year 10 19 2006	

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 EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (800) 424-8300		4. Manifest Tracking Number 000075634GBF				
		5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256) 231-8383						Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Road				
GENERATOR		6. Transporter 1 Company Name ACTION RESOURCES, INC						U.S. EPA ID Number ALR000007237				
		7. Transporter 2 Company Name						U.S. EPA ID Number				
DESIGNATED FACILITY		8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459 Facility's Phone: (205) 652-9721						U.S. EPA ID Number ALD000622464				
TRANSPORTER		9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
						No.	Type					
		X		1. RO, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III		001		CM		19,886 K		
INTL		14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4509044387 OUT OF SERVICE DATE: 09/11/2006										
		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.										
DESIGNATED FACILITY		Generator's/Offor's Printed/Typed Name CONN WILLIAMS						Signature <i>[Signature]</i>		Month Day Year 9 22 06		
		16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____										
TRANSPORTER		17. Transporter Acknowledgment of Receipt of Materials										
		Transporter 1 Printed/Typed Name John P. Kingston						Signature <i>[Signature]</i>		Month Day Year 9 22 06		
DESIGNATED FACILITY		Transporter 2 Printed/Typed Name						Signature		Month Day Year		
DESIGNATED FACILITY		18. Discrepancy										
		18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection corrected net wt 11 per Conn Williams per R. Anthony 8/19/2006 Manifest Reference Number: _____										
DESIGNATED FACILITY		18b. Alternate Facility (or Generator) U.S. EPA ID Number										
		Facility's Phone:										
DESIGNATED FACILITY		18c. Signature of Alternate Facility (or Generator)								Month Day Year		
DESIGNATED FACILITY		19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)										
		1. H132		2.		3.		4.				
DESIGNATED FACILITY		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 Anna C. Cline						Signature <i>[Signature]</i>		Month Day Year 9 22 06		

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

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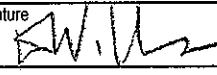
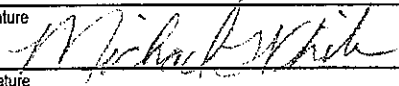
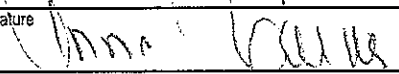
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT		2. Page 1 of 1	3. Emergency Response Phone (800)424-9300		4. Manifest Tracking Number 000005635GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201					Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWMTF 101 Friendship Road 36203				
6. Transporter 1 Company Name ACTION RESOURCES, INC.					U.S. EPA ID Number ALR000007297				
7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36459					U.S. EPA ID Number ALD000022454				
Facility's Phone: (205)852-9721									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
					No.	Type			
	X	1. RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 8 UN3432, III			001	DM	40000	K	
		CM6879				DT	20,993	K	
	2.								
	3.								
	4.								
14. Special Handling Instructions and Additional Information 1. CM6879 ERG-171 PO# 4508844367 OUT OF SERVICE DATE: 09/11/2006									
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/Officer's Printed/Typed Name DONN WILLIAMS					Signature <i>[Signature]</i>		Month Day Year 7 25 06		
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
	Transporter signature (for exports only): _____								
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials								
	Transporter 1 Printed/Typed Name James Oates					Signature <i>[Signature]</i>		Month Day Year 9 25 06	
	Transporter 2 Printed/Typed Name					Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy								
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected wt sec 11 per Donn Williams per R. Anthony 7/25/06								
	Manifest Reference Number: 27								
	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 Anna C. Williams					Signature <i>[Signature]</i>		Month Day Year 09 25 06		

TK#105 TL#368

CWM

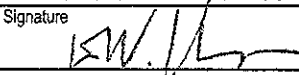
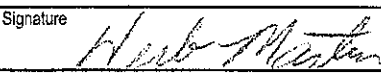
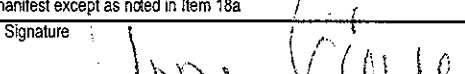
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Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300	4. Manifest Tracking Number 000005636GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTF 101 Friendship Rd.			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35468				U.S. EPA ID Number ALD000622484			
Facility's Phone: (205) 652-8721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 8 UN3432, III CM2878	001	DM DT	17,872 17,872	K	
14. Special Handling Instructions and Additional Information 1. CM2878 ERG-171 PO# 4503344367 OUT OF SERVICE DATE: 08/11/2006							
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 DONN WILLIAMS				Signature 		Month Day Year 9 25 06	
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Michael White				Signature 		Month Day Year 9 25 06
	Transporter 2 Printed/Typed Name				Signature		Month Day Year
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected wt see 11 per Donn Williams Per R. Anthony 9/25/06 Manifest Reference Number: 57						
	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. U132		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 Don Williams				Signature 		Month Day Year 9 25 06	

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Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT		2. Page 1 of 1	3. Emergency Response Phone (800) 424-9300		4. Manifest Tracking Number 000005637GBF	
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256) 231-8083					Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: COWWTP. 101 Friendship Rd ANNISTON AL 36201			
6. Transporter 1 Company Name ACTION RESOURCES, INC.					U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name					U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36458 Facility's Phone: (205) 662-8721					U.S. EPA ID Number ALD0000622464			
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type					
X	1. RO, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 8 UN3432, III CM0878	001	DM DT	12560 15831	K			
	2.							
	3.							
	4.							
14. Special Handling Instructions and Additional Information 1. CM0878 ERG-171 PO# 4508944397 OUT OF SERVICE DATE: 09/11/2008								
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 DONN WILLIAMS					Signature 		Month Day Year 9 25 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name Herb Martin					Signature 		Month Day Year 09 25 06	
Transporter 2 Printed/Typed Name					Signature		Month Day Year	
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected wt sec 11 A per Donn Williams per R. Martin 9/25/06 E7 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 Don Williams					Signature 		Month Day Year 09 25 06	

LD# 203587 TRF# 329

CCWMI

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Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005638GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Rd 36201				
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 36453			U.S. EPA ID Number ALD0000622464				
Facility's Phone: (205) 652-8721							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III CM9878	001	CM DT	19378 K		
		2.					
		3.					
	4.						
14. Special Handling Instructions and Additional Information 1. CM9878 ERG-171 PC# 4508844387 OUT OF SERVICE DATE: 08/11/2006							
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/Offoror's Printed/Typed Name DONN WILLIAMS			Signature <i>[Signature]</i>			Month Day Year 9 25 06	
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit: Date leaving U.S.:			
	Transporter signature (for exports only):						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name SCOTT UPTON			Signature <i>[Signature]</i>			Month Day Year 09 25 06
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name			Signature			Month Day Year
	18. Discrepancy						
18a. Discrepancy Indication, Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection			Corrected unit sec 11 per PC# 4508844387 Manifest Reference Number: 67				
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 Don Williams			Signature <i>[Signature]</i>			Month Day Year 09 25 06	

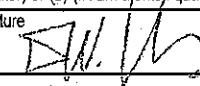
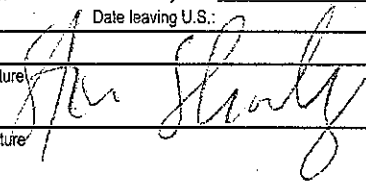
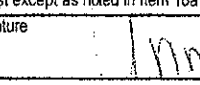
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Manifest Tracking Number	
EXEMPT				(800)424-9300	000005639GBF	
5. Generator's Name and Mailing Address		Generator's Site Address (if different than mailing address)				
MONSANTO, INC 702 CLYDESDALE AVE ANNISTON, AL 36201		ANNISTON AREA PCB SITE LOCATION: CCWWIP 101 Friendship Rd Oxley, AL 36803				
Generator's Phone: (256)231-8283		U.S. EPA ID Number: ALR000007237				
6. Transporter 1 Company Name		U.S. EPA ID Number				
ACTION RESOURCES, INC.						
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address		U.S. EPA ID Number				
CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 36458		ALD000522484				
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		No.	Type			
X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE S UN3432, III CM0872	001	DRUM	1225 K		
			DT	14,226 K		
	2.					
	3.					
	4.					
14. Special Handling Instructions and Additional Information						
1. CM0872 ERG-171 PO# 4505944367 OUT OF SERVICE DATE: 08/11/2008						
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		Signature		Month Day Year		
DONN WILLIAMS				9 25 06		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name		Signature		Month Day Year		
Charles Cook				9 25 06		
Transporter 2 Printed/Typed Name		Signature		Month Day Year		
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Corrected per Don Williams per K. H. H. 9/26/06						
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. 1132 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:		Signature		Month Day Year		
Don Williams				10 1 06		

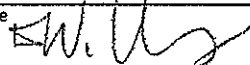
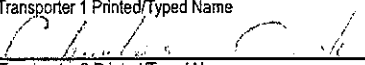

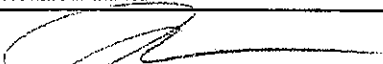
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UNIFORM HAZARDOUS WASTE MANIFEST		4. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000005640GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Rd Oxford AL 36203			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35450				U.S. EPA ID Number ALD000622484			
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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. RG, POLYCHLORINATED BIPHENYLS SOLID MIXTURE, 9 UN3432, III CM9879	001	CM DT	19.096	K		
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 FO# 4503944387 OUT OF SERVICE DATE: 09/11/2006							
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/Officer's Printed/Typed Name DONN WILLIAMS				Signature 		Month Day Year 7 26 06	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name STEVE STOCKLEY				Signature 		Month Day Year 7 26 06	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number: 7/24/06 27 R.H.							
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. H137		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 Donn Williams				Signature 		Month Day Year 7 26 06	


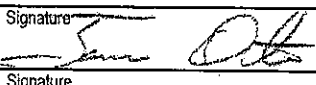
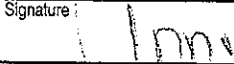
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT		2. Page 1 of 1	3. Emergency Response Phone (800) 424-8300		4. Manifest Tracking Number 000005641 GBF		
5. Generator's Name and Mailing Address MONSANTO, INC 702 CLYDESDALE AVE ANNISTON AL 36201					Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTF				
Generator's Phone: (256) 231-3483					101 Friendship Rd				
6. Transporter 1 Company Name ACTION RESOURCES, INC.					U.S. EPA ID Number ALR000007237				
7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 183 EMELLE AL 35459					U.S. EPA ID Number ALD0000622464				
Facility's Phone: (205) 852-2721									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. RO, POLYCHLORINATED BIPHENYLS SOLID MIXTURE 9 UN3432, III CM8679			201	CM	18995	K 16	
		2.							
		3.							
		4.							
14. Special Handling Instructions and Additional Information 1. CM8679 ERG-171 PO# 4608944387 OUT OF SERVICE DATE: 02/11/2006									
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/Officer's Printed/Typed Name DONN WILLIAMS					Signature 		Month Day Year 9 26 06		
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____								
	17. Transporter Acknowledgment of Receipt of Materials								
TRANSPORTER	Transporter 1 Printed/Typed Name 					Signature 		Month Day Year 9 26 06	
	Transporter 2 Printed/Typed Name					Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy								
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Consented not to be used since 11/06 per Donn Williams 9/26/06 R. Anthony								
	18b. Alternate Facility (or Generator)					U.S. EPA ID Number 9/26/06			
	Facility's Phone:								
	18c. Signature of Alternate Facility (or Generator)					Month Day Year 07 26 06			
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1. 1152		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 James F. E. McDaniel					Signature 		Month Day Year 07 26 06		

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

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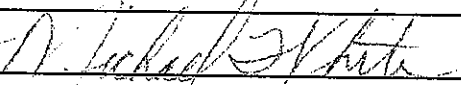
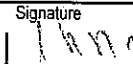
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-9300	4. Manifest Tracking Number 000159743 GBF		
5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 36201 Generator's Phone: (256)231-8483				Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Road			
6. Transporter 1 Company Name ACTION RESOURCES, INC.				U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35450 Facility's Phone: (205)652-9721				U.S. EPA ID Number ALD000622464			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	1.	RQ POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 9 UN3432, III CM9879	001	GM DT 2201X	12588	K	
	2.						
	3.						
4.							
14. Special Handling Instructions and Additional Information 1. CM9879 ERG-171 PO# 4508944367 OUT OF SERVICE DATE: 9/11/06							
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/Offor's Printed/Typed Name DONN WILLIAMS				Signature 		Month Day Year 9 25 06	
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name James Oates				Signature 		Month Day Year 9 26 06
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input checked="" type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Consistent with spec 11 per DOT regulations per K. H. H. H.						
	18b. Alternate Facility (or Generator)				Manifest Reference Number: 9/26/06 37		
	Facility's Phone:				U.S. EPA ID Number		
	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. H122		2. U11		3. U11		4. U11	
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 Donn Williams				Signature 		Month Day Year 9 26 06	

003713

CWM/1

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Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT	2. Page 1 of 1	3. Emergency Response Phone (800)424-6300	4. Manifest Tracking Number 000159744 GBF	
5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 36201			Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWMTF 101 Friendship Road 36209			
6. Transporter 1 Company Name ACTION RESOURCES, INC.			U.S. EPA ID Number ALR000007237			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35469			U.S. EPA ID Number ALD000022464			
Facility's Phone: (205)852-6721						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 3 UN3432, III CM9878	001	SM DT	12005 20,412	K K
		2.				
		3.				
		4.				
14. Special Handling Instructions and Additional Information 1. CM9878 ERG-171 PO# 4508944367 OUT OF SERVICE DATE: 9/11/08						
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/Offoror's Printed/Typed Name DONN WILLIAMS			Signature 		Month 9	Day 26
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit: Date leaving U.S.:			
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Michael White			Signature 		Month 9	Day 26
Transporter 2 Printed/Typed Name			Signature		Month	Day
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected w/ Sec 11 per Donn Williams						
18b. Alternate Facility (or Generator) Manifest Reference Number: 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 Donn Williams			Signature 		Month 9	Day 26

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

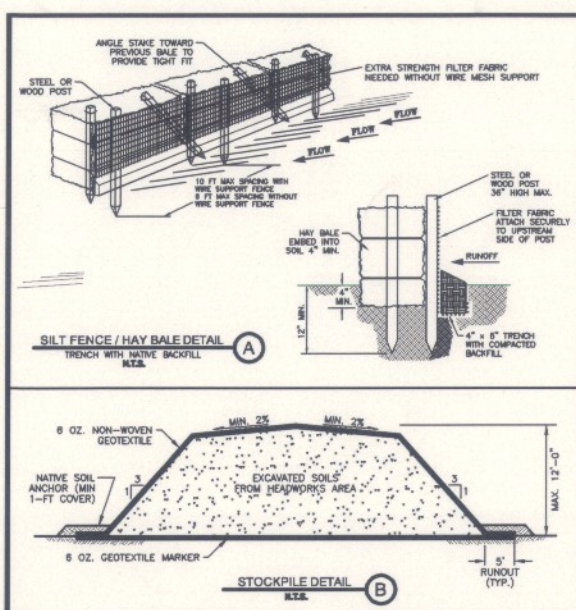
Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number EXEMPT		2. Page 1 of 1		3. Emergency Response Phone (800) 424-8300		4. Manifest Tracking Number 000159745 GBF							
		5. Generator's Name and Mailing Address MONSANTO, INC. 702 CLYDESDALE AVE ANNISTON AL 35201 Generator's Phone: (258) 231-8483						Generator's Site Address (if different than mailing address) ANNISTON AREA PCB SITE LOCATION: CCWWTP 101 Friendship Road							
GENERATOR		6. Transporter 1 Company Name ACTION RESOURCES, INC.						U.S. EPA ID Number ALR000007237							
		7. Transporter 2 Company Name 110 506						U.S. EPA ID Number							
DESIGNATED FACILITY		8. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. HIGHWAY 17 NORTH, MILE MARKER 163 EMELLE AL 35459						U.S. EPA ID Number ALD000623464							
		Facility's Phone: (205) 652-9721													
TRANSPORTER		9a. HM				9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity		12. Unit Wt./Vol.		13. Waste Codes	
						No.		Type							
		X		1. RO POLYCHLORINATED BIPHENYLS, SOLID MIXTURE, 8 UN3432, III		CM9876		001		DRUM		23.406 K			
				2.											
				3.											
4.															
14. Special Handling Instructions and Additional Information 1. CM9876 ERG-171 PO# 4508044367 OUT OF SERVICE DATE: 8/1/06															
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/Offor's Printed/Typed Name DONN WILLIAMS															
Signature <i>[Signature]</i>															
Month Day Year 7 26 06															
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____															
17. Transporter Acknowledgment of Receipt of Materials															
Transporter 1 Printed/Typed Name Richard Stott															
Signature <i>[Signature]</i>															
Month Day Year 7 26 06															
Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year _____ _____ _____															
18. Discrepancy															
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Corrected net wt per 11 per Donn Williams per R. Anthony 7/24/06 ET															
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 Donna Williams															
Signature <i>[Signature]</i>															
Month Day Year 7 26 06															

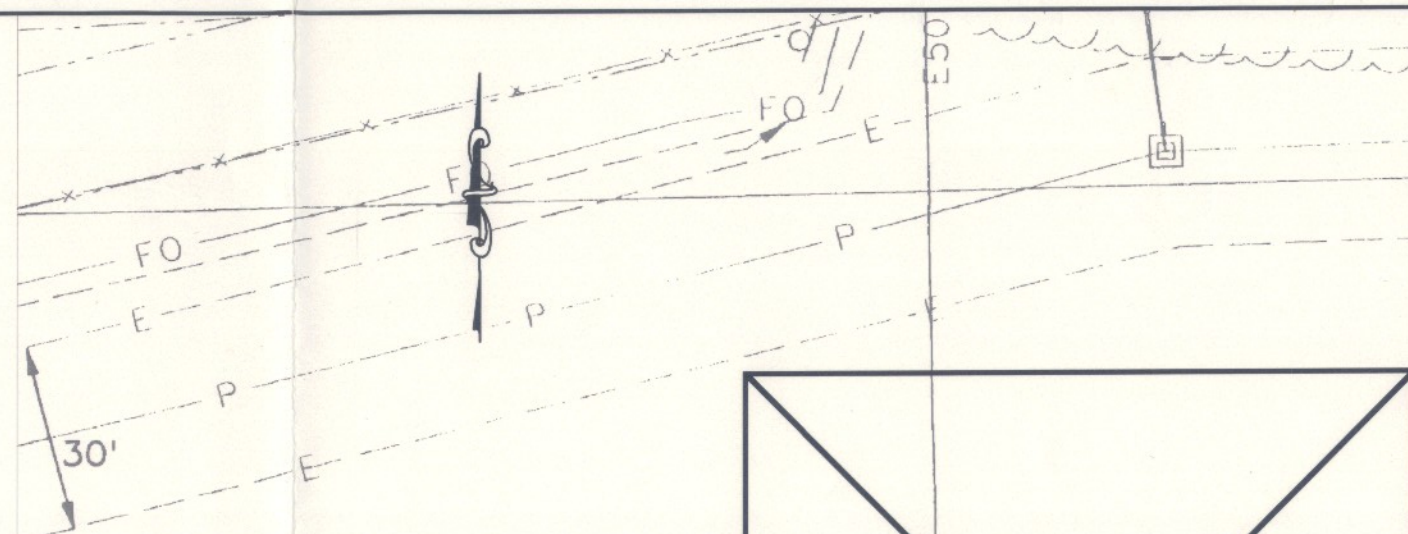
APPENDIX I

JANUARY 2002 HEADWORKS BUILDING AND ANCILLARY STRUCTURES EXCAVATION PLAN PREPARED BY URS

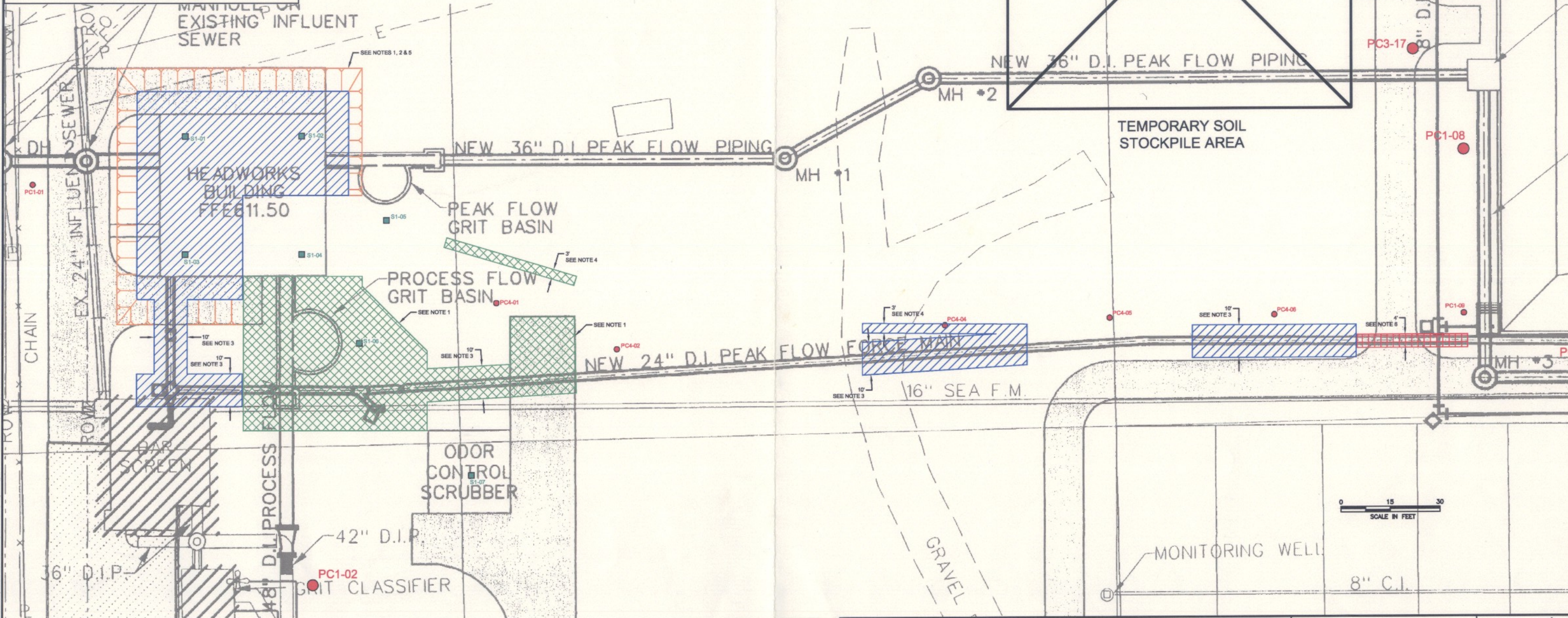
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TIME: 15:38:15
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- NOTES**
1. PROVIDE SILT FENCE AND HAY BALES COMPLETELY AROUND THE PERIMETER OF THE STOCKPILE.
 2. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
 3. SAND BAG GEOTEXTILE COVER TO HOLD IN PLACE. USE A MINIMUM 20-FOOT SPACING FOR SANDBAGS. OVERLAP OF GEOTEXTILE PANELS SHALL BE AT LEAST 1-FOOT AND IN THE DIRECTION OF OVERLAND FLOW.
 4. BALES TO BE PLACED IN A ROW WITH THE ENDS TIGHTLY ABUTTING. USE GEOTEXTILE TO FILL GAPS BETWEEN THE BALES AND TAMP THE BACKFILL MATERIAL TO PREVENT EROSION OR FLOW AROUND BALES.



- NOTES**
1. BURGIN CONSTRUCTION TO STAKE EXTENTS OF EXCAVATION.
 2. 1H:1V SIDE SLOPE. BURGIN SHALL STAKE TOP-OF-SLOPE EXTENTS. COMPLETE EXCAVATION TO DEPTHS SHOWN HEREON.
 3. 10-FOOT WIDE EXCAVATION CENTERED ON PIPE. PIPE CENTERLINE TO BE STAKED BY BURGIN.
 4. 3-FOOT WIDE ELECTRICAL DUCT EXCAVATION CENTERED ON DUCT BANK. DUCT CENTERLINE TO BE STAKED BY BURGIN.
 5. PLACE GEOTEXTILE MARKER. SECURE WITH SANDBAGS OR STAKES AS REQUIRED TO HOLD GEOTEXTILE IN PLACE WHILE WORK IS PERFORMED.
 6. 4-FOOT WIDE EXCAVATION CENTERED ON PIPE. PIPE CENTERLINE TO BE STAKED BY BURGIN.



LEGEND

- | | | | | | | | |
|-------|--------------------------|-----|------------------|---------------------|---------------------|---------------------|----------------------------------|
| ● PC1 | PIPELINE CORRIDOR BORING | ■ S | STRUCTURE BORING | ■ 2-FOOT EXCAVATION | ■ 4-FOOT EXCAVATION | ■ 6-FOOT EXCAVATION | — 1H:1V SIDE SLOPE (NOTES 2 & 5) |
|-------|--------------------------|-----|------------------|---------------------|---------------------|---------------------|----------------------------------|

SOLUTIA
702 CLYDESDALE
ANNISTON, AL 36201



9801 Westheimer
Suite 500
Houston, Texas 77042
United States of America

SCALE: 1" = 15'	DRAWN BY: SAF CHKD. BY:	DATE: 01/31/02 DATE: 01/31/02
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ANNISTON WWTP IMP
INTERIM MEASURES
EXCAVATION PLAN

REVISION	△
PROJECT	38965-019
DRAWING	SHT. 1 OF 1

APPENDIX J

APRIL 2002 HEADWORKS BUILDING AND ANCILLARY STRUCTURES POST EXCAVATION SAMPLE RESULTS PREPARED BY GENESIS

Memo

To: Craig Branchfield, Solutia
From: Michael Price, Genesis Project, Inc. *MCP*
CC: Richard Williams, RS Williams & Assoc.
Date: April 8, 2002
Re: Soil Sampling Results, Anniston-Calhoun County Wastewater Treatment Plant, Oxford, AL

Beginning on February 5, 2002 and concluding on February 19, 2002, Genesis Project, Inc. supervised the excavation of PCB contaminated soil and completed the post excavation soil sampling program for the first phase of excavations relating to onsite construction at the Anniston-Calhoun County Wastewater Treatment Plant in Oxford, Alabama. The purpose of this sampling program was to direct soil excavation and disposal activities and to confirm the removal of all impacted material above one part per million (1 ppm) within the area of concern.

The site was reviewed with Mr. Jerry Hopper of RS Williams & Associates, Mr. Dean Sharp of Burgen Construction, and Mr. Allen Hall of Hall Excavating on February 5, 2002. The site review included but was not limited to, the definition of the overall boundaries of the work area, soil sampling requirements and excavated material management objectives.

Sampling Procedures

The initial vertical and horizontal extent of the excavation was based on the results of an investigation performed by URS Corp. in May 2001. The boundaries of the area of excavation were marked by a representative of Burgen Construction prior to excavation. Following the removal of the recommended soil volume, the post excavation surface was divided into a sampling grid consisting of five foot center sampling nodes. In accordance with US Environmental Protection Agency (USEPA) methodology, sample aliquots were collected from no more than eight adjacent nodes and combined to form one composite soil sample (WWTP-EX-1 through WWTP-EX-42). Each composite sample aliquot was collected from the surface of the excavated area at an approximate depth of 0-3". Where necessary, the excavation was advanced at approximately one foot intervals, and the sampling process was repeated at each interval until the PCB-affected soils above 1 ppm were confirmed removed. All soil samples were collected with the aid of stainless steel spoons and thoroughly mixed within a stainless steel bowl before being placed into a certified clean sample jar. The final composite soil sample aliquot locations, as well as the final dimensions of the excavated area, are depicted on Figure 1.

The proposed site of a concrete parking area, located southeast of the main excavation, was excavated to an approximate depth of one foot. The floor and sidewalls of the excavated area

were then covered with geotextile. Since no additional soil removal activities were scheduled for this area, no post-excavation soil samples were collected.

All excavated material was properly managed and is currently stockpiled onsite until arrangements for transportation to an appropriate disposal facility can be made.

Soil Sample Analyses

All composite samples collected from the excavation surface were field screened for PCBs greater than or equal to 1 ppm, and greater than or equal to 50 ppm by EPA method 4020. Following a review of the field screening data a select number of composite samples were submitted to STL Savannah Laboratories in Savannah, GA for PCB analysis by USEPA Method 8082. The laboratory results and field screening data for all final post-excavation surface samples are presented in Table 1. A copy of the laboratory reports are provided in Attachment 1.

Conclusions

The laboratory and field screening results show the PCB concentration of the post-excavation surface of this phase of construction is below 1 ppm.

**Table 1. Analytical Results for Composite Soil Samples Collected
from the Final Post-Excavation Surface at the Anniston Calhoun County Waste Water Treatment Plant,
Oxford, Alabama.**

Sample ID	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)									Total PCBs
				USEPA Method 8082									
				Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268		
WWTP-EX-6	2/5/02	<1	81	<0.041	<0.083	<0.041	<0.041	<0.041	0.22	0.12	0.057	0.40	
WWTP-EX-7	2/11/02	<1											
WWTP-EX-8	2/11/02	<1											
WWTP-EX-9	2/11/02	<1											
WWTP-EX-10	2/11/02	<1											
WWTP-EX-11	2/11/02	<1											
WWTP-EX-12	2/12/02	>1	86	<0.038	<0.078	<0.038	<0.038	<0.038	<0.038	<0.038	<0.038	BDL	
WWTP-EX-13	2/12/02	<1											
WWTP-EX-14	2/12/02	<1											
WWTP-EX-15	2/12/02	>1	82	<0.040	<0.082	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	BDL	
WWTP-EX-16	2/12/02	<1											
WWTP-EX-17	2/12/02	<1											
WWTP-EX-18	2/12/02	<1											
WWTP-EX-19	2/13/02	<1											
WWTP-EX-20	2/13/02	<1											
WWTP-EX-21	2/13/02	<1											
WWTP-EX-22	2/13/02	<1											
WWTP-EX-23	2/13/02	<1											
WWTP-EX-24	2/13/02	<1											
WWTP-EX-25	2/13/02	<1	84	<0.039	<0.080	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	BDL	
WWTP-EX-26	2/13/02	<1											
WWTP-EX-27	2/14/02	<1	80	<0.041	<0.084	<0.041	<0.041	<0.041	<0.041	<0.041	<0.041	BDL	
WWTP-EX-28	2/14/02	<1											
WWTP-EX-29	2/14/02	>1	82	<0.040	<0.082	<0.040	<0.040	<0.040	0.44	0.32	0.051	0.81	
WWTP-EX-30	2/14/02	<1											
WWTP-EX-30 DUP	2/14/02	<1											
WWTP-EX-32	2/15/02	<1											
WWTP-EX-33	2/15/02	<1											
WWTP-EX-34	2/15/02	<1											
WWTP-EX-35	2/15/02	<1											
WWTP-EX-36	2/15/02	<1											

**Table 1. Analytical Results for Composite Soil Samples Collected
from the Final Post-Excavation Surface at the Anniston Calhoun County Waste Water Treatment Plant,
Oxford, Alabama.**

Sample ID	Date Sampled	Screening Results	Dry Weight %	Polychlorinated Biphenyls (mg/kg dw)									Total PCBs
				USEPA Method 8082									
				Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268		
WWTP-EX-37	2/15/02	<1											
WWTP-EX-38	2/18/02	<1											
WWTP-EX-39	2/18/02	<1											
WWTP-EX-41	2/19/02	<1											
WWTP-EX-42	2/19/02	<1											
WWTP-EX-42 DUP	2/19/02	<1											

FOOTNOTES:

mg/kg dw - milligrams per kilogram dry weight

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

BDL - below detection limit

ATTACHMENT 1
Laboratory Reports

Mr. Mike Price
Genesis Project, Inc.
1258 Concord Road
Smyrna, GA 30080

LOG NO: S2-40825
Received: 07 FEB 02
Reported: 11 FEB 02

Client PO. No.: 4503244126

Requisition: V#203708
Contract No.: S7219
Project: Anniston Waste Water
Sampled By: Client
Code: 154120213

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
40825-1	WWTP-EX-1	02-05-02/15:15			
40825-2	WWTP-EX-2	02-05-02/15:16			
40825-3	WWTP-EX-3	02-05-02/15:25			
40825-4	WWTP-EX-4	02-05-02/15:54			
40825-5	WWTP-EX-5	02-05-02/15:55			
PARAMETER	40825-1	40825-2	40825-3	40825-4	40825-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<40	<39	<39	<80	<160
Aroclor-1221, ug/kg dw	<81	<80	<80	<160	<320
Aroclor-1232, ug/kg dw	<40	<39	<39	<80	<160
Aroclor-1242, ug/kg dw	<40	<39	<39	<80	<160
Aroclor-1248, ug/kg dw	65P	110P	<39	900	670P
Aroclor-1254, ug/kg dw	330	590	290	1400	2000
Aroclor-1260, ug/kg dw	260	600	290	730	1100
Aroclor 1268, ug/kg dw	85	170	74	240	310
Surrogate - TCX	38 %	50 %	42 %	55 %	60 %
Surrogate - DCB	135 %	165 %	125 %	175 %	190 %
Dilution Factor	1	1	1	2	4
Prep Date	02.07.01	02.07.01	02.07.01	02.07.01	02.07.01
Analysis Date	02.08.02	02.08.02	02.08.02	02.08.02	02.08.02
Batch ID	02070	02070	02070	02070	02070
Percent Solids	83	84	84	83	83

RECEIVED
2/16/02

LOG NO: S2-40825
Received: 07 FEB 02
Reported: 11 FEB 02

Mr. Mike Price
Genesis Project, Inc.
1258 Concord Road
Smyrna, GA 30080

Client PO. No.: 4503244126

Requisition: V#203708
Contract No.: S7219
Project: Anniston Waste Water
Sampled By: Client
Code: 154120213

REPORT OF RESULTS

Page 2

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED
40825-6	WWTP-EX-6	02-05-02/15:59
PARAMETER	40825-6	
PCB's (8082)		
Aroclor-1016, ug/kg dw		<41
Aroclor-1221, ug/kg dw		<83
Aroclor-1232, ug/kg dw		<41
Aroclor-1242, ug/kg dw		<41
Aroclor-1248, ug/kg dw		<41
Aroclor-1254, ug/kg dw		220
Aroclor-1260, ug/kg dw		120
Aroclor 1268, ug/kg dw		57
Surrogate - TCX		48 %
Surrogate - DCB		125 %
Dilution Factor		1
Prep Date		02.07.01
Analysis Date		02.08.02
Batch ID		02070
Percent Solids		81

Mr. Mike Price
Genesis Project, Inc.
1258 Concord Road
Smyrna, GA 30080

LOG NO: S2-40825
Received: 07 FEB 02
Reported: 11 FEB 02

Client PO. No.: 4503244126

Requisition: V#203708
Contract No.: S7219
Project: Anniston Waste Water
Sampled By: Client
Code: 154120213

REPORT OF RESULTS

Page 3

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED		
40825-7	Method Blank			
40825-8	Lab Control Standard % Recovery			
40825-9	LCS Accuracy Control Limit (%R)			
PARAMETER		40825-7	40825-8	40825-9
PCB's (8082)				
Aroclor-1016, ug/kg dw		<33	76 %	34-138 %
Aroclor-1221, ug/kg dw		<67	---	---
Aroclor-1232, ug/kg dw		<33	---	---
Aroclor-1242, ug/kg dw		<33	---	---
Aroclor-1248, ug/kg dw		<33	---	---
Aroclor-1254, ug/kg dw		<33	---	---
Aroclor-1260, ug/kg dw		<33	97 %	39-138 %
Aroclor 1268, ug/kg dw		<33	---	---
Surrogate - TCX		59 %	65 %	30-150 %
Surrogate - DCB		118 %	112 %	30-150 %
Dilution Factor		1	1	1
Prep Date		02.07.01	02.07.01	02.07.02
Analysis Date		02.08.02	02.08.02	02.08.02
Batch ID		02070	02070	02070

SEVERN

TRENT

SERVICES

5102 LaRoche Avenue • Savannah, GA 31404 • Tel: 912 354 7858 • Fax: 912 352 0165 • www.stl-inc.com

STL Savannah

LOG NO: S2-40825

Received: 07 FEB 02

Reported: 11 FEB 02

Mr. Mike Price
Genesis Project, Inc.
1258 Concord Road
Smyrna, GA 30080

Client PO. No.: 4503244126

Requisition: V#203708

Contract No.: S7219

Project: Anniston Waste Water

Sampled By: Client

Code: 154120213

REPORT OF RESULTS

Page 4

DATE/

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED

40825-10 LCS - 093 Custom

40825-11 True Value - 093 Custom

PARAMETER

40825-10

40825-11

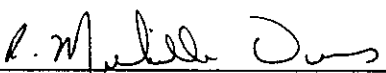
PCB's (8082)

Aroclor-1248, ug/kg dw	1500	1500
Aroclor-1254, ug/kg dw	3400	3100
Aroclor-1260, ug/kg dw	2900	2000
Aroclor 1268, ug/kg dw	1800	1500
Surrogate - TCX	53 %	---
Surrogate - DCB	165 %	---
Dilution Factor	1	1
Prep Date	02.07.01	02.07.01
Analysis Date	02.08.02	02.08.02
Batch ID	02070	02070

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


Michelle Owens, Project Manager

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

EVERN
TREET
SERVICES

STL Savannah
5102 LaRoche Ave
Savannah, GA 31406

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

STL Savannah

Alternate Laboratory Name/Location

Phone: _____
Fax: _____

[illegible]

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT YES <input checked="" type="radio"/> NO <input type="radio"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO.	LABORATORY REMARKS
<i>F. Swafford</i>	7/7/02	10:46			5240825	

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STL Savannah

LOG NO: S2-41098

Received: 16 FEB 02

Reported: 26 FEB 02

Mr. Mike Price
Genesis Project, Inc.
1258 Concord Road
Smyrna, GA 30080

Client PO. No.: 4503244126

Requisition: V#203708

Contract No.: S7219

Project: WWTP

Sampled By: Client

Code: 115220228

Page 1

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED
41098-1	WWTP-EX-12	02-12-02/15:36
41098-2	WWTP-EX-15	02-12-02/15:59
41098-3	WWTP-EX-25	02-13-02/18:09
41098-4	WWTP-EX-27	02-14-02/10:21
41098-5	WWTP-EX-29	02-14-02/15:07

PARAMETER	41098-1	41098-2	41098-3	41098-4	41098-5
PCB's (8082)					
Aroclor-1016, ug/kg dw	<38	<40	<39	<41	<40
Aroclor-1221, ug/kg dw	<78	<82	<80	<84	<82
Aroclor-1232, ug/kg dw	<38	<40	<39	<41	<40
Aroclor-1242, ug/kg dw	<38	<40	<39	<41	<40
Aroclor-1248, ug/kg dw	<38	<40	<39	<41	<40
Aroclor-1254, ug/kg dw	<38	<40	<39	<41	440
Aroclor-1260, ug/kg dw	<38	<40	<39	<41	320
Aroclor 1268, ug/kg dw	<38	<40	<39	<41	51P
Surrogate - TCX	53 %	32 %	42 %	28 %	34 %
Surrogate - DCB	79 %	47 %	43 %	39 %	120 %
Dilution Factor	1	1	1	1	1
Prep Date	02.21.02	02.21.02	02.21.02	02.21.02	02.21.02
Analysis Date	02.22.02	02.22.02	02.22.02	02.22.02	02.22.02
Batch ID	02210	02210	02210	02210	02210
Percent Solids	86	82	84	80	82

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SERVICES

5102 LaRoche Avenue • Savannah, GA 31404 • Tel: 912 354 7858 • Fax: 912 352 0165 • www.stl-inc.com

STL Savannah

LOG NO: S2-41098

Received: 16 FEB 02

Reported: 26 FEB 02

Mr. Mike Price
 Genesis Project, Inc.
 1258 Concord Road
 Smyrna, GA 30080

Client PO. No.: 4503244126

Requisition: V#203708

Contract No.: S7219

Project: WWTP

Sampled By: Client

Code: 115220228

Page 2

REPORT OF RESULTS

DATE/

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED

41098-6 Method Blank
 41098-7 Lab Control Standard Result
 41098-8 Spike Amount Added, LCS
 41098-9 Lab Control Standard % Recovery
 41098-10 LCS Accuracy Control Limit (%R)

PARAMETER	41098-6	41098-7	41098-8	41098-9	41098-10
PCB's (8082)					
Aroclor-1016, ug/kg dw	<33	260	330	79 %	34-138 %
Aroclor-1221, ug/kg dw	<67	---	---	---	---
Aroclor-1232, ug/kg dw	<33	---	---	---	---
Aroclor-1242, ug/kg dw	<33	---	---	---	---
Aroclor-1248, ug/kg dw	<33	---	---	---	---
Aroclor-1254, ug/kg dw	<33	---	---	---	---
Aroclor-1260, ug/kg dw	<33	280	330	85 %	39-138 %
Aroclor 1268, ug/kg dw	<33	---	---	---	---
Surrogate - TCX	48 %	70 %	---	70 %	30-150 %
Surrogate - DCB	82 %	100 %	---	100 %	30-150 %
Dilution Factor	1	1	---	1	---
Prep Date	02.21.02	02.21.02	---	02.21.02	---
Analysis Date	02.22.02	02.22.02	---	02.22.02	---
Batch ID	02210	02210	---	02210	---

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SERVICES

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STL Savannah

LOG NO: S2-41098

Received: 16 FEB 02

Reported: 26 FEB 02

Mr. Mike Price
 Genesis Project, Inc.
 1258 Concord Road
 Smyrna, GA 30080

Client PO. No.: 4503244126

Requisition: V#203708

Contract No.: S7219

Project: WWTP

Sampled By: Client

Code: 115220228

Page 3

REPORT OF RESULTS

DATE/

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID TIME SAMPLED

41098-11 LCS - 093 Custom

41098-12 True Value - 093 Custom

PARAMETER

41098-11

41098-12

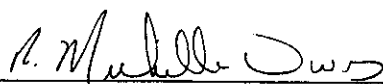
PCB's (8082)

Aroclor-1248, ug/kg dw	1400	1500
Aroclor-1254, ug/kg dw	3600	3100
Aroclor-1260, ug/kg dw	2600	2000
Aroclor 1268, ug/kg dw	1200	1500
Surrogate - TCX	65 %	---
Surrogate - DCB	135 %	---
Dilution Factor	1	---
Prep Date	02.21.02	---
Analysis Date	02.22.02	---
Batch ID	02210	---

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III.

P = Identification of target analytes using GC methodology is based on retention time. Although two dissimilar GC columns confirmed the presence of the target analyte in the sample, relative percent difference is >40 %. Thus, viewer discretion should be employed during data review and interpretation of results for this target compound.


 Michelle Owens, Project Manager

Final Page Of Report

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SERVICES

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

☒ STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

PROJECT REFERENCE WWTP		PROJECT NO.	PROJECT LOCATION (STATE) AL	MATRIX TYPE	REQUIRED ANALYSIS										PAGE 1	OF 1
STL (LAB) PROJECT MANAGER M. Owens		P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) PCB 8082 125 ml glass 40L PRESERVATIVE											STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>	DATE DUE
CLIENT (SITE) PM C. Branchfield		CLIENT PHONE	CLIENT FAX												EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>	DATE DUE
CLIENT NAME Solutia		CLIENT E-MAIL													NUMBER OF COOLERS SUBMITTED PER SHIPMENT: 1	
CLIENT ADDRESS																
COMPANY CONTRACTING THIS WORK (if applicable) Genesis Project Inc																
SAMPLE		SAMPLE IDENTIFICATION			NUMBER OF CONTAINERS SUBMITTED										REMARKS	
DATE	TIME															
2/12/02	1536	WWTP-EX-12														
2/12/02	1559	WWTP-EX-15														
2/13/02	1809	WWTP-EX-25														
2/14/02	1021	WWTP-EX-27														
RELINQUISHED BY: (SIGNATURE) Empty Containers		DATE	TIME	RELINQUISHED BY: (SIGNATURE) [Signature]		DATE 2/15/02	TIME 1600	RELINQUISHED BY: (SIGNATURE)		DATE		TIME				
RECEIVED BY: (SIGNATURE) Empty Containers		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE		TIME				
LABORATORY USE ONLY:																
RECEIVED FOR LABORATORY BY: (SIGNATURE) [Signature]		DATE 02/16/02	TIME 1043	CUSTODY INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUSTODY SEAL NO.	STL SAVANNAH LOG NO. 5241098	LABORATORY REMARKS									

ORIGINAL -- RETURN TO LABORATORY WITH SAMPLE(S)

SEVERN
TRENT
SERVICES

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

STL Savannah

☒ STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

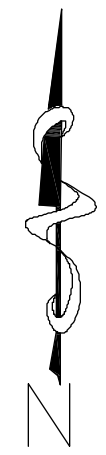
Website: www.stl-inc.com
Phone: (912) 354-7858
Fax: (912) 352-0165

☐ Alternate Laboratory Name/Location

Phone:
Fax:

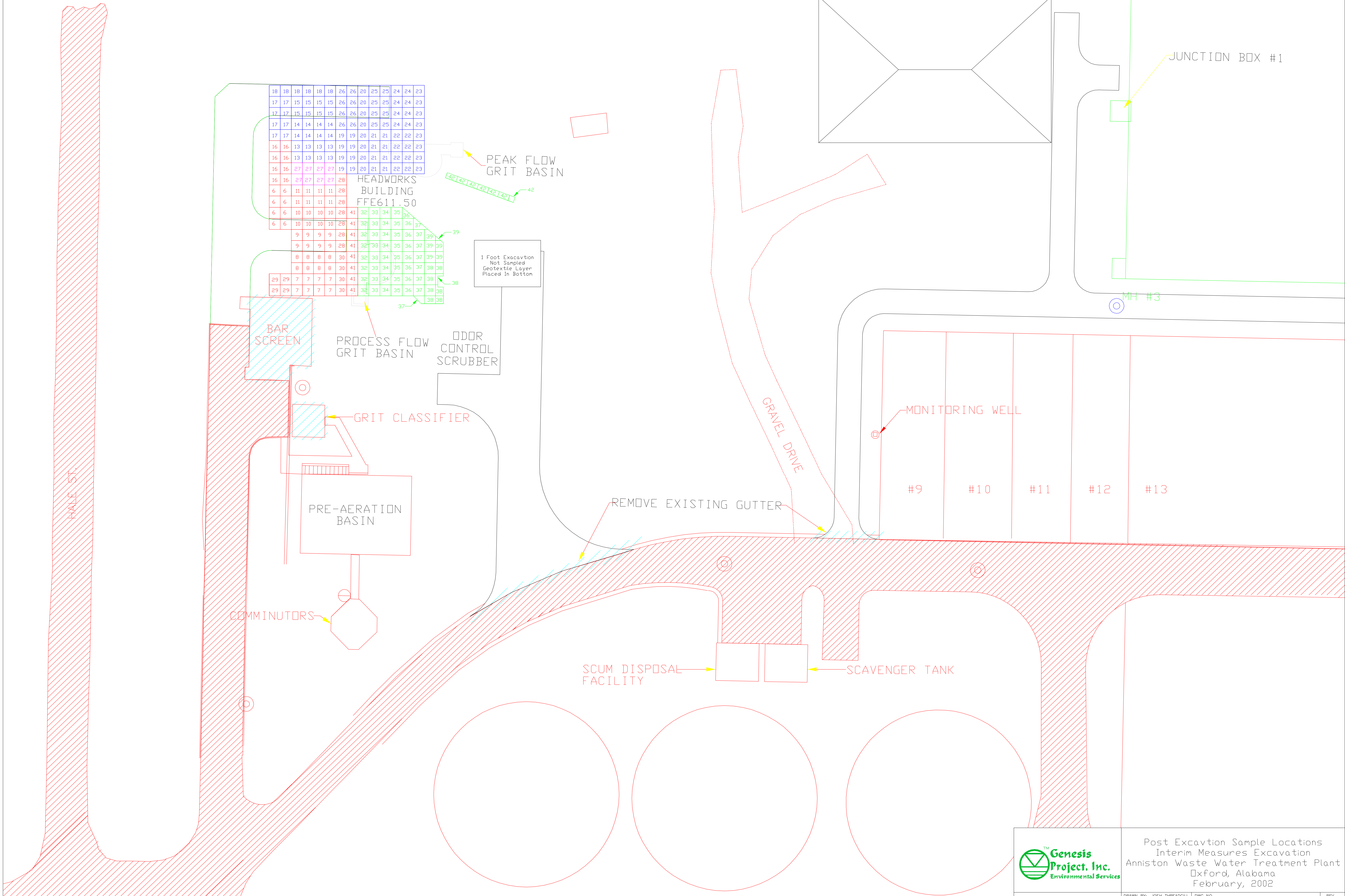
PROJECT REFERENCE WWTP		PROJECT NO.	PROJECT LOCATION (STATE) AL	MATRIX TYPE	REQUIRED ANALYSIS										PAGE 1	OF 1	
STL (LAB) PROJECT MANAGER M. Owens		P.O. NUMBER	CONTRACT NO.	COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) SOLID OR SEMISOLID AIR NONAQUEOUS LIQUID (OIL, SOLVENT, ...) 1255082 125-19458	4°C PRESERVATIVE										STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>		
CLIENT (SITE) PM C. Branchfield		CLIENT PHONE	CLIENT FAX												DATE DUE _____		
CLIENT NAME Solutia		CLIENT E-MAIL													EXPEDITED REPORT DELIVERY (SURCHARGE) <input type="checkbox"/>		
CLIENT ADDRESS															DATE DUE _____		
COMPANY CONTRACTING THIS WORK (if applicable) Gensis Project Inc.					NUMBER OF COOLERS SUBMITTED PER SHIPMENT:												
SAMPLE DATE 2/14/02		TIME 1507		SAMPLE IDENTIFICATION WWTP-EX-29		NUMBER OF CONTAINERS SUBMITTED 1										REMARKS	
RELINQUISHED BY: (SIGNATURE) [Signature]		DATE	TIME	RELINQUISHED BY: (SIGNATURE) [Signature]		DATE 2/15/02	TIME 1600	RELINQUISHED BY: (SIGNATURE)		DATE	TIME						
RECEIVED BY: (SIGNATURE) [Signature]		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME						
RECEIVED FOR LABORATORY BY (SIGNATURE) [Signature]		DATE 02/16/02	TIME 1043	CUSTODY INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		CUSTODY SEAL NO.		STL SAVANNAH LOG NO. 5291098		LABORATORY REMARKS							

ORIGINAL - RETURN TO LABORATORY WITH SAMPLE(S)



Legend

- 2 Foot Excavation
- 4 Foot Excavation
- 5 Foot Excavation
- 6 Foot Excavation



Post Excavation Sample Locations
Interim Measures Excavation
Anniston Waste Water Treatment Plant
Oxford, Alabama
February, 2002



DRAWN BY: JOSH THREADGILL	DWG. NO.	REV
CHECKED BY: MATT McDUFFIE		
SCALE: 1" = 15'		SHEET

APPENDIX K

BACKFILL DOCUMENTATION

SENT VIA FACSIMILE

September 11, 2002

**Mr. Rory Calhoun
Clark Construction Co. Inc.
P.O. Box 249
Headland, AL 36345**

Re: Fill Material Agreement

Dear Mr. Calhoun:

Confirming your earlier discussions with Solutia Inc. and the City of Oxford, Clark Construction Co. Inc. has agreed to transport and deliver a minimum of 50,000 cubic yards and up to 80,000 cubic yards of clean fill material derived from its Interstate 20 highway construction project to one of the following locations at the rates listed:

- City of Oxford Recreation Complex, south of Recreation Drive in Oxford, Alabama at a rate of \$0.75 per compacted cubic yard; and/or
- Taylor Corporation property located on Highway 78 in the city limits of Oxford (Section 22, Township 16 South, Range 8 East) at a rate of \$0.96 per compacted cubic yard.

The rates listed include all handling, transportation and delivery charges. Solutia Inc. will be responsible for consolidating, compacting and grading received material in order to control stormwater runoff and prevent saturation during the rainy season. Clark Construction Co. Inc. will provide a minimum of seven (7) days notice prior to delivery and will complete deliveries during normal daylight working hours only. Following the delivery and stockpiling of all such material, Solutia Inc. will survey the compacted volumes delivered under this agreement and will subsequently pay Clark Construction Co. Inc. for the total fill volumes measured at the rates listed above within 60 days of completing and validating the survey. Payment will be subject to verification by Clark Construction Co. Inc. that compacted volumes accurately reflect Alabama Department of Transportation fill payment records.

Clark Construction Co. Inc. hereby certifies that all fill material delivered at these locations on behalf of Solutia Inc. will be clean fill derived from the specific construction project cited and will not include any concrete, masonry materials or other non-native material or debris. Clark Construction Co. Inc. further agrees that payment of monies due as described above will satisfy any and all obligations Solutia Inc. may have to Clark Construction Co. Inc. in this matter.

Aug 21 \$0.75 - Ste # 3

09-12-2002 12:10PM

C S C EXCAVATING, INC.

205 338 4450

205 338 4450

P.03

P.02

Mr. Rory Calhoun
September 11, 2002
Page 2

Please have an officer of the company sign and acknowledge Clark Construction Co. Inc.'s acceptance of this agreement below and return two (2) copies to my attention.

Sincerely,

Craig R. Branchfield
Manager, Remedial Projects

Accepted by Clark Construction Co. Inc.:

Robert P. Alsway

Name

9-13-02

Date

SENT VIA FACSIMILE

September 11, 2002

Mr. Rory Calhoun
Clark Construction Co. Inc.
P.O. Box 249
Headland, AL 36345

Re: Fill Material Agreement

Dear Mr. Calhoun:

Confirming your earlier discussions with Solutia Inc. and the City of Oxford, Clark Construction Co. Inc. has agreed to transport and deliver a minimum of 50,000 cubic yards and up to 80,000 cubic yards of clean fill material derived from its Interstate 20 highway construction project to one of the following locations at the rates listed:

- City of Oxford Recreation Complex, south of Recreation Drive in Oxford, Alabama at a rate of \$0.75 per compacted cubic yard; and/or
- Taylor Corporation property located on Highway 78 in the city limits of Oxford (Section 22, Township 16 South, Range 8 East) at a rate of \$0.90 per compacted cubic yard.

The rates listed include all handling, transportation and delivery charges. Solutia Inc. will be responsible for consolidating, compacting and grading received material in order to control stormwater runoff/runoff and prevent saturation during the rainy season. Clark Construction Co. Inc. will provide a minimum of seven (7) days notice prior to delivery and will complete deliveries during normal, daylight working hours only. Following the delivery and stockpiling of all such material, Solutia Inc. will survey the compacted volumes delivered under this agreement and will subsequently pay Clark Construction Co. Inc. for the total fill volumes measured at the rates listed above within 60 days of completing and validating the survey. Payment will be subject to verification by Clark Construction Co. Inc. that compacted volumes accurately reflect Alabama Department of Transportation fill payment records.

Clark Construction Co. Inc. hereby certifies that all fill material delivered at these locations on behalf of Solutia Inc. will be clean fill derived from the specific construction project cited and will not include any concrete, roadbase materials or other non-native material or debris. Clark Construction Co. Inc. further agrees that payment of monies due as described above will satisfy any and all obligations Solutia Inc. may have to Clark Construction Co. Inc. in this matter.

Mr. Rory Calhoun
September 11, 2002
Page 2

Please have an officer of the company sign and acknowledge Clark Construction Co. Inc.'s acceptance of this agreement below and return two (2) copies to my attention.

Sincerely,

Craig R. Branchfield
Manager, Remedial Projects

Accepted by Clark Construction Co. Inc.:

Name

Date




**Genesis
Project, Inc.**
Environmental Services

Memo

To: Craig Branchfield, Solutia, Inc.
From: Michael Price, Genesis Project, Inc. *mcp*
cc: Donn Williams, Williams Construction
John Loper, The Loper Group
Gayle Macolly, The Loper Group

RECEIVED
DEC 11 2006



Date: November 28, 2006
Re: Soil Sampling at the Anniston Waste Water Treatment Plant (WWTP) Potential Borrow Source Area, Oxford, Alabama

On July 18, 2006, Genesis Project, Inc. conducted a sampling event at a Potential Borrow Source Area for the current construction activities at the Anniston WWTP in Oxford, Alabama. The borrow source is owned by the City of Oxford Water Works and Sewer Board and is located approximately a quarter mile southeast of the intersection of I-20 and Leon Smith Parkway (Tax ID #21-07-26-0-000-009.000). The purpose of this sampling event was to ensure that the soil from the borrow source was free of polychlorinated biphenyl (PCB) contamination.

Sampling Procedures

Three composite soil samples (BS-1 (0-6"), BS-2 (0-6"), and BS-3 (0-6")) were collected as representative of the source location. The composite samples were collected utilizing a stainless steel hand auger and thoroughly mixed in a stainless steel bowl with a stainless steel spoon before being placed into a certified clean sample jar.

Soil Sample Analyses

Each soil sample was analyzed in the field by USEPA Method 4020. The field screening results indicated that all three locations were less than 1 ppm PCBs. The results of the field screening analyses are summarized in Table 1.

Table 1.
Field Screening Results for Soil Samples Collected from the Borrow
Source for the Anniston Waste Water Treatment Plant 2006 Expansion
Project, Anniston, Alabama.

Sample ID	Date Sampled	PCB Screening Result (ppm)	
BS-1 (0-6") Comp	7/18/06	<1	<5
BS-2 (0-6") Comp	7/18/06	<1	<5
BS-3 (0-6") Comp	7/18/06	<1	<5

Notes:

ppm - parts per million

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

APPENDIX L

JANUARY 2006 MEMORANDUM SUMMARIZING SNOW CREEK BRIDGE CONSTRUCTION-GENERATED SOILS PREPARED BY GENESIS

Memo

To: Craig Branchfield, Solutia, Inc.
From: Michael Price, Genesis Project, Inc. *MP*
cc: John Loper, The Loper Group
Gayle Macolly, The Loper Group
Donn Williams, Williams Services Company
Date: January 3, 2006
Re: October 5, 2005 WWTP sample results

As per request by Donn Williams, samples were taken from two roll-off boxes of soil from the Waste Water Treatment Plant (WWTP) Anniston, Alabama. On October 5, 2005 two roll-offs (107772 and 108545), were identified as containing soils from the abutment and apron spoils for a bridge placement at the WWTP by Donn Williams. A composite sample was collected from each roll-off utilizing a stainless steel hand-auger. These samples were submitted to STL Savannah Laboratories for the analysis of polychlorinated biphenyls (PCBs) by USEPA Method 8082 and lead by USEPA Method 6010B. A copy of the validated laboratory results is attached.

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Company Name: _____
 Project Name: WWTP Sampling
 Reviewer: Kimberly Brinson

Project Manager: _____
 Project Number: _____
 Validation Date: 11/8/05

Laboratory: STL Savannah
 Analytical Method (type and no.): PCB-8082
 Matrix: ☐ Air ☒ Soil/Sed. ☐ Water ☐ Waste ☐ _____
 Sample Names: 107772, 108545

SDG #: 680-9111-1

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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
b) Sampling team indicated?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
c) Sample location noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
d) Sample depth indicated (Soils)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
e) Sample type indicated (grab/composite)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
f) Field QC noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
g) Field parameters collected (note types)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
h) Field Calibration within control limits?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
i) Notations of unacceptable field conditions/performances from field logs or field notes?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
j) Does the laboratory narrative indicate deficiencies?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Note Deficiencies: _____				

Chain-of-Custody (COC)	YES	NO	NA	COMMENTS
a) Was the COC properly completed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
b) Was the COC signed by both field and laboratory personnel?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
c) Were samples received in good condition?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

General (reference QAPP or Method)	YES	NO	NA	COMMENTS
a) Were hold times met for sample pretreatment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
b) Were hold times met for sample analysis?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
c) Were the correct preservatives used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
d) Was the correct method used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
e) Were appropriate reporting limits achieved?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
f) Were any sample dilutions noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
g) Were any matrix problems noted?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1268 interference w/ DCB</u>

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Blanks	YES	NO	NA	COMMENTS
a) Were analytes detected in the method blank(s)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
b) Were analytes detected in the field blank(s)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
c) Were analytes detected in the equipment blank(s)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
d) Were analytes detected in the trip blank(s)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Laboratory Control Sample (LCS)	YES	NO	NA	COMMENTS
a) Was a LCS analyzed once per SDG?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
b) Were the proper compounds included in the LCS?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
c) Was the LCS accuracy criteria met?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Duplicates	YES	NO	NA	COMMENTS
a) Were field duplicates collected (note original and duplicate sample names)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
b) Were field dup. precision criteria met (note RPD)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
c) Were lab duplicates analyzed (note original and duplicate samples)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
d) Were lab dup. precision criteria met (note RPD)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Blind Standards	YES	NO	NA	COMMENTS
a) Was a blind standard used (indicate name, compounds included and concentrations)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
b) Was the %D within control limits?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Matrix Spike/Matrix Spike Duplicate (MS/MSD)	YES	NO	NA	COMMENTS
a) Was MS accuracy criteria met?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Recovery could not be calculated since sample contained high concentration of analyte?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
b) Was MSD accuracy criteria met?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Recovery could not be calculated since sample contained high concentration of analyte?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
c) Were MS/MSD precision criteria met?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Surrogate Spikes	YES	NO	NA	COMMENTS
a) Were surrogate recoveries within control limits?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	See Below _____
b) Were surrogate recoveries not calculated due to dilutions?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	107772 _____

Comments/Notes:

108545 had elevated DCB recoveries w/ 1268 present. TCX recoveries acceptable; no data affected. _____

QA LEVEL II - ORGANIC DATA EVALUATION CHECKLIST

Data Qualification:

[illegible]

Signature: Kimberly E. Hansen

Date: 11/8/05

QA LEVEL II - INORGANIC DATA EVALUATION CHECKLIST

Company Name: _____
 Project Name: WWTP SAMPLING
 Reviewer: Kimberly Brinson

Project Manager: _____
 Project Number: _____
 Validation Date: 11/8/05

Laboratory: STL Savannah

SDG #: 680-9111.1

Analytical Method (type and no.): Pb

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

Sample Names: 107772, 108545

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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
b) Sampling team indicated?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
c) Sample location noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
d) Sample depth indicated (Soils)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
e) Sample type indicated (grab/composite)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
f) Field QC noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
g) Field parameters collected (note types)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
h) Field Calibration within control limits?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
i) Notations of unacceptable field conditions/performance from field logs or field notes?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
j) Does the laboratory narrative indicate deficiencies?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____

Note Deficiencies: _____

Chain-of-Custody (COC)	YES	NO	NA	COMMENTS
a) Was the COC properly completed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
b) Was the COC signed by both field and laboratory personnel?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
c) Were samples received in good condition?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

General (reference QAPP or Method)	YES	NO	NA	COMMENTS
a) Were hold times met for sample pretreatment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
b) Were hold times met for sample analysis?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
c) Were the correct preservatives used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
d) Was the correct method used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
e) Were appropriate reporting limits achieved?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
f) Were any sample dilutions noted?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
g) Were any matrix problems noted?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

QA LEVEL II - INORGANIC DATA EVALUATION CHECKLIST

Blanks	YES	NO	NA	COMMENTS
a) Were analytes detected in the method blank(s)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
b) Were analytes detected in the field blank(s)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
c) Were analytes detected in the equipment blank(s)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
d) Were analytes detected in the trip blank(s)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Laboratory Control Sample (LCS)	YES	NO	NA	COMMENTS
a) Was a LCS analyzed once per SDG?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
b) Were the proper compounds included in the LCS?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
c) Was the LCS accuracy criteria met?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Duplicates	YES	NO	NA	COMMENTS
a) Were field duplicates collected (note original and duplicate sample names)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
b) Were field dup. precision criteria met (note RPD)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
c) Were lab duplicates analyzed (note original and duplicate samples)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
d) Were lab dup. precision criteria met (note RPD)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Blind Standards	YES	NO	NA	COMMENTS
a) Was a blind standard used (indicate name, compounds included and concentrations)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
b) Was the %D within control limits?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Matrix Spike/Matrix Spike Duplicate (MS/MSD)	YES	NO	NA	COMMENTS
a) Was MS accuracy criteria met?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Recovery could not be calculated since sample contained high concentration of analyte?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
b) Was MSD accuracy criteria met?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Recovery could not be calculated since sample contained high concentration of analyte?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
c) Were MS/MSD precision criteria met?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

Comments/Notes:

QA LEVEL II - INORGANIC DATA EVALUATION CHECKLIST

Data Qualification:

[illegible]

Signature:

Kentucky E. Brinson

Date: 11/8/05

ANALYTICAL REPORT

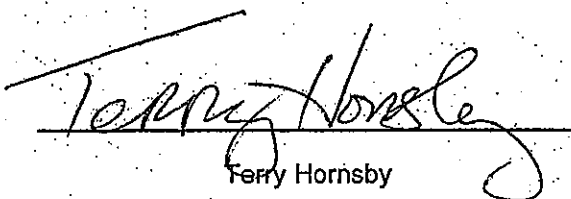
Job Number: 680-9111-1

Job Description: Monsanto WWTP

For:

Golder Associates Inc.
3730 Chamblee Tucker Road
Atlanta, GA 30341

Attention: Mr. Joe Volpe



Terry Hornsby

Project Manager I

thornsby@sti-inc.com

10/30/2005

cc: Ms. Lori Anne Hendel
Ms. Gayle MacColly
Mr. Mike Price

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

Severn Trent Laboratories, Inc.

STL Savannah 5102 LaRoche Avenue, Savannah, GA 31404

Tel 912-354-7858 Fax 912-351-3673 www.sti-inc.com

Case Narrative

Non-Conformance Summary for job: 680-9111

Client: Golder Associates Inc.

Date: 10/31/05

Polychlorinated Biphenyls by Gas Chromatography (SW-846 8082)

Due to the abundance of target compounds sample 680-9111-1 was analyzed at a dilution of 1:25. Due to the level of dilution required, surrogates were not recovered. Due to the abundance of target compounds sample 680-9111-2 was analyzed at a dilution of 1:5. The percent recovery of surrogate compound DCB was high; however, Tetrachloro-m-xylene was within control limits.

METHOD SUMMARY

Client: Golder Associates Inc.

Job Number: 680-9111-1

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Organochlorine Pesticides & Polychlorinated Biphenyls by Gas Chromatography	STL-SAV	SW846 8081A_8082	
Ultrasonic Extraction	STL-SAV		SW846 3550B
Inductively Coupled Plasma - Atomic Emission Spectrometry	STL-SAV	SW846 6010B	
Acid Digestion of Sediments, Sludges, and Soils	STL-SAV		SW846 3050B
Percent Moisture	STL-SAV	EPA 160.3	

LAB REFERENCES:

STL-SAV = STL-Savannah

METHOD REFERENCES:

EPA - US Environmental Protection Agency

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

METHOD / ANALYST SUMMARY

Client: Golder Associates Inc.

Job Number: 680-9111-1

Method	Analyst	Analyst ID
SW846 8081A_8082	Kellar, Joshua	JK
SW846 6010B	Bland, Brian	BB
EPA 160.3	Samuel, Sarita	SS

SAMPLE SUMMARY

Client: Golder Associates Inc.

Job Number: 680-9111-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
680-9111-1	107772	Solid	10/05/2005 1105	10/06/2005 0920
680-9111-2	108545	Solid	10/05/2005 1115	10/06/2005 0920

SAMPLE RESULTS

Analytical Data

Client: Golder Associates Inc.

Job Number: 680-9111-1

Client Sample ID: 107772

Lab Sample ID: 680-9111-1

Date Sampled: 10/05/2005 1105

Client Matrix: Solid

% Moisture: 9.8

Date Received: 10/06/2005 0920

8081A_8082 Organochlorine Pesticides & Polychlorinated Biphenyls by Gas Chromatography

Method: 8081A_8082

Analysis Batch: 680-26703

Instrument ID: GC SemiVolatiles - K

Preparation: 3550B

Prep Batch: 680-24957

Lab File ID: koc26063.d

Dilution: 25

Initial Weight/Volume: 30.01 g

Date Analyzed: 10/28/2005 0429

Final Weight/Volume: 10.0 mL

Date Prepared: 10/13/2005 1123

Injection Volume:

Column ID: PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	RL
PCB-1016		910	U	910
PCB-1221		1900	U	1900
PCB-1232		910	U	910
PCB-1242		910	U	910
PCB-1248		1600		910
PCB-1254		4800	PJ	910
PCB-1260		5000		910
PCB-1268		910	U	910

Surrogate	%Rec		Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Golder Associates Inc.

Job Number: 680-9111-1

Client Sample ID: 108545

Lab Sample ID: 680-9111-2

Date Sampled: 10/05/2005 1115

Client Matrix: Solid

% Moisture: 9.2

Date Received: 10/06/2005 0920

8081A_8082 Organochlorine Pesticides & Polychlorinated Biphenyls by Gas Chromatography

Method: 8081A_8082
Preparation: 3550B
Dilution: 5.0
Date Analyzed: 10/21/2005 1612
Date Prepared: 10/13/2005 1123

Analysis Batch: 680-26215
Prep Batch: 680-24957

Instrument ID: GC SemiVolatiles - M
Lab File ID: moc20018.d
Initial Weight/Volume: 30.04 g
Final Weight/Volume: 10.0 mL
Injection Volume:
Column ID: PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	RL
PCB-1016		180	U	180
PCB-1221		370	U	370
PCB-1232		180	U	180
PCB-1242		180	U	180
PCB-1248		1500		180
PCB-1254		3200		180
PCB-1260		2300	PJ	180
PCB-1268		800		180
Surrogate		%Rec		Acceptance Limits
Tetrachloro-m-xylene		44		30 - 150
DCB Decachlorobiphenyl		475		30 - 150

Analytical Data

Client: Golder Associates Inc.

Job Number: 680-9111-1

Client Sample ID: 107772

Lab Sample ID: 680-9111-1

Date Sampled: 10/05/2005 1105

Client Matrix: Solid % Moisture: 9.8

Date Received: 10/06/2005 0920

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method: 6010B

Analysis Batch: 680-25003

Instrument ID: ICP/AES

Preparation: 3050B

Prep Batch: 680-24652

Lab File ID: N/A

Dilution: 1.0

Initial Weight/Volume: 0.55 g

Date Analyzed: 10/12/2005 1439

Final Weight/Volume: 50 mL

Date Prepared: 10/11/2005 1142

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
Lead		54		0.50

Analytical Data

Client: Golder Associates Inc.

Job Number: 680-9111-1

Client Sample ID: 108545

Lab Sample ID: 680-9111-2

Date Sampled: 10/05/2005 1115

Client Matrix: Solid

% Moisture: 9.2

Date Received: 10/06/2005 0920

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method: 6010B

Analysis Batch: 680-25003

Instrument ID: ICP/AES

Preparation: 3050B

Prep Batch: 680-24652

Lab File ID: N/A

Dilution: 1.0

Initial Weight/Volume: 0.56 g

Date Analyzed: 10/12/2005 1510

Final Weight/Volume: 50 mL

Date Prepared: 10/11/2005 1142

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
Lead		31		0.49

Analytical Data

Client: Golder Associates Inc.

Job Number: 680-9111-1

General Chemistry

Client Sample ID: 107772

Lab Sample ID: 680-9111-1

Client Matrix: Solid

Date Sampled: 10/05/2005 1105

Date Received: 10/06/2005 0920

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	9.8		%	1.0	1.0	160.3
Any Batch: 680-24375 Date Analyzed 10/07/2005 1431						
Percent Solids	90		%	1.0	1.0	160.3
Any Batch: 680-24375 Date Analyzed 10/07/2005 1431						

Client Sample ID: 108545

Lab Sample ID: 680-9111-2

Client Matrix: Solid

Date Sampled: 10/05/2005 1115

Date Received: 10/06/2005 0920

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	9.2		%	1.0	1.0	160.3
Any Batch: 680-24375 Date Analyzed 10/07/2005 1431						
Percent Solids	91		%	1.0	1.0	160.3
Any Batch: 680-24375 Date Analyzed 10/07/2005 1431						

DATA REPORTING QUALIFIERS

Client: Golder Associates Inc.

Job Number: 680-9111-1

Lab Section	Qualifier	Description
GC Semi VOA	U	Analyte was not detected at or above the reporting limit.
	*	LCS, LCSD, MS, MSD, MD, or Surrogate 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 will be flagged with a D.
	P	The lower of the two values is reported when the % difference between the results of two GC columns is greater than 40%
Metals	U	Analyte was not detected at or above the reporting limit.

QUALITY CONTROL RESULTS

Quality Control Results

Client: Golder Associates Inc.

Job Number: 680-9111-1

QC Association Summary

Lab Sample ID	Client Sample ID	Client Matrix	Method	Prep Batch
GC Semi VOA				
Prep Batch: 680-24957				
LCS 680-24957/18-A	Lab Control Spike	Solid	3550B	
LCS 680-24957/21-A	Lab Control Spike	Solid	3550B	
MB 680-24957/17-A	Method Blank	Solid	3550B	
680-9111-1	107772	Solid	3550B	
680-9111-2	108545	Solid	3550B	
Analysis Batch: 680-26215				
LCS 680-24957/18-A	Lab Control Spike	Solid	8081A_8082	680-24957
LCS 680-24957/21-A	Lab Control Spike	Solid	8081A_8082	680-24957
MB 680-24957/17-A	Method Blank	Solid	8081A_8082	680-24957
680-9111-2	108545	Solid	8081A_8082	680-24957
Analysis Batch: 680-26703				
680-9111-1	107772	Solid	8081A_8082	680-24957
Metals				
Prep Batch: 680-24652				
LCS 680-24652/10-A	Lab Control Spike	Solid	3050B	
MB 680-24652/9-A	Method Blank	Solid	3050B	
680-9111-1	107772	Solid	3050B	
680-9111-1MS	Matrix Spike	Solid	3050B	
680-9111-1MSD	Matrix Spike Duplicate	Solid	3050B	
680-9111-2	108545	Solid	3050B	
Analysis Batch: 680-25003				
LCS 680-24652/10-A	Lab Control Spike	Solid	6010B	680-24652
MB 680-24652/9-A	Method Blank	Solid	6010B	680-24652
680-9111-1	107772	Solid	6010B	680-24652
680-9111-1MS	Matrix Spike	Solid	6010B	680-24652
680-9111-1MSD	Matrix Spike Duplicate	Solid	6010B	680-24652
680-9111-2	108545	Solid	6010B	680-24652
General Chemistry				
Analysis Batch: 680-24375				
680-9111-1	107772	Solid	160.3	
680-9111-2	108545	Solid	160.3	

STL Savannah

Quality Control Results

Client: Golder Associates Inc.

Job Number: 680-9111-1

Surrogate Recovery Report**8081A 8082 Organochlorine Pesticides & Polychlorinated Biphenyls by Gas Chromatography****Client Matrix: Solid**

<u>Lab Sample ID</u>	<u>Client Sample</u>	(DCB 1) (%Rec)	(TCX 1) (%Rec)
680-9111-1	107772	0 D	0 D
680-9111-2	108545	475 *	44
LCS 680-24957/18-A	LCS	64	40
MB 680-24957/17-A	MB	70	72

<u>Surrogate</u>	<u>Acceptance Limits</u>
(DCB 1) DCB Decachlorobiphenyl	30 - 150
(TCX 1) Tetrachloro-m-xylene	30 - 150

Quality Control Results

Client: Golder Associates Inc.

Job Number: 680-9111-1

Method Blank - Batch: 680-24957

Method: 8081A_8082

Preparation: 3550B

Lab Sample ID: MB 680-24957/17-A

Analysis Batch: 680-26215

Instrument ID: GC SemiVolatiles - M

Client Matrix: Solid

Prep Batch: 680-24957

Lab File ID: moc20010.d

Dilution: 1.0

Units: ug/Kg

Initial Weight/Volume: 30.02 g

Date Analyzed: 10/21/2005 1336

Final Weight/Volume: 10.0 mL

Date Prepared: 10/13/2005 1123

Injection Volume:

Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	33	U	33
PCB-1221	67	U	67
PCB-1232	33	U	33
PCB-1242	33	U	33
PCB-1248	33	U	33
PCB-1254	33	U	33
PCB-1260	33	U	33
PCB-1268	33	U	33

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	72	30 - 150
DCB Decachlorobiphenyl	70	30 - 150

Laboratory Control Sample - Batch: 680-24957

Method: 8081A_8082

Preparation: 3550B

Lab Sample ID: LCS 680-24957/18-A

Analysis Batch: 680-26215

Instrument ID: GC SemiVolatiles - M

Client Matrix: Solid

Prep Batch: 680-24957

Lab File ID: moc20011.d

Dilution: 1.0

Units: ug/Kg

Initial Weight/Volume: 30.00 g

Date Analyzed: 10/21/2005 1356

Final Weight/Volume: 10.0 mL

Date Prepared: 10/13/2005 1123

Injection Volume:

Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
PCB-1016	333	190	56	34 - 128	
PCB-1260	333	260	77	28 - 168	

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	40	30 - 150
DCB Decachlorobiphenyl	64	30 - 150

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

Quality Control Results

Client: Golder Associates Inc.

Job Number: 680-9111-1

Method Blank - Batch: 680-24652

Method: 6010B
Preparation: 3050B

Lab Sample ID: MB 680-24652/9-A
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 10/12/2005 1430
Date Prepared: 10/11/2005 1142

Analysis Batch: 680-25003
Prep Batch: 680-24652
Units: mg/Kg

Instrument ID: ICP/AES
Lab File ID: N/A
Initial Weight/Volume: 0.50 g
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Lead	0.50	U	0.50

Laboratory Control Sample - Batch: 680-24652

Method: 6010B
Preparation: 3050B

Lab Sample ID: LCS 680-24652/10-A
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 10/12/2005 1434
Date Prepared: 10/11/2005 1142

Analysis Batch: 680-25003
Prep Batch: 680-24652
Units: mg/Kg

Instrument ID: ICP/AES
Lab File ID: N/A
Initial Weight/Volume: 0.50 g
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Lead	50.0	51	101	75 - 125	

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 680-24652

Method: 6010B
Preparation: 3050B

MS Lab Sample ID: 680-9111-1
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 10/12/2005 1452
Date Prepared: 10/11/2005 1142

Analysis Batch: 680-25003
Prep Batch: 680-24652

Instrument ID: ICP/AES
Lab File ID: N/A
Initial Weight/Volume: 0.55 g
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 680-9111-1
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 10/12/2005 1506
Date Prepared: 10/11/2005 1142

Analysis Batch: 680-25003
Prep Batch: 680-24652


Instrument ID: ICP/AES
Lab File ID: N/A
Initial Weight/Volume: 0.55 g
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Lead	82	77	75 - 125	2	20		

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

Serial Number 66278

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

 **STL Savannah**
5102 LaRoche Avenue
Savannah, GA 31404

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

☐ Alternate Laboratory Name/Location

Phone:
Fax:

SEVERN
TRENT

STL

[illegible]

APPENDIX M

JUNE 2006 MEMORANDUM SUMMARIZING SUPPLEMENTAL SAMPLING ACTIVITIES IN THE DEEP BED FILTER UNITS AREA PREPARED BY GENESIS

AREA SOUTH OF
DEEP BED FILTER
OP



Memo

To: Craig Branchfield, Solutia, Inc.

From: Michael Price, Genesis Project, Inc. *MP*

cc: John Loper, The Loper Group
Gayle Macolly, The Loper Group
Donn Williams, Williams Services Company

Date: June 30, 2006

Re: Anniston WWTP 2006 Expansion Soil Sample Screening Results

RECEIVED
JUL 5 2006

On March 30, and April 18, 2006, Genesis Project completed a soil sampling event located at the Anniston Waste Water Treatment Plant (WWTP). The purpose of this assessment was to supplement previous data to determine the concentrations of polychlorinated biphenyls (PCBs), if any, in the soils at the site where additional construction activities are necessary for the current expansion project.

Sampling Procedures

Prior to any site activities, area of investigation was reviewed with Mr. Donn Williams of Williams Services Company and Mr. Ken Hagle of Paul B. Krebs & Associates. A total of sixteen locations were chosen for sampling at specific intervals along proposed trenching locations. Soil samples were collected from two foot intervals at each location utilizing a Geoprobe. The sampling was advanced to different depths at each location dependant on the total depth of the cut proposed for the area or until refusal. Soil samples were mixed using a stainless steel bowl and spoon and placed in appropriate pre-cleaned laboratory containers.

Soil Sample Analyses

All samples were field screened using immunoassay techniques by USEPA Method 4020. The field screening results at six soil sample locations indicated the presence of PCBs at concentrations greater than fifty parts per million (>50 ppm). Five of the sample locations GP-1, GP-7, GP-9, GP-11 and GP-12 indicated concentrations >50 ppm at the surface (0-2'). Sample locations GP-5 and GP-11 showed PCB concentrations >50 ppm at the (2-4') interval. The results of the field screening analysis are summarized in Table 1.

Table 1.
Field Screening Results for Soil Samples Collected from the Anniston
Waste Water Treatment Plant 2006 Expansion Project, Anniston, Alabama.

Sample ID	Date Sampled	PCB Screening Result (ppm)	
GP-1 (0-2')	3/30/06	>1	>50
GP-1 (2-4')	3/30/06	>1	<50
GP-1 (4-6')	3/30/06	<1	<50
GP-2 (0-2')	3/30/06	>1	<50
GP-2 (2-4')	3/30/06	<1	<50
GP-3 (0-2')	3/30/06	>1	<50
GP-3 (2-4')	3/30/06	>1	<50
GP-3 (4-6')	3/30/06	>1	<50
GP-3 (6-8')	4/18/06	>1	<50
GP-4 (0-2')	3/30/06	>1	<50
GP-4 (2-4')	3/30/06	<1	<50
GP-5 (0-2')	3/30/06	>1	<50
GP-5 (2-4')	3/30/06	>1	>50
GP-5 (4-6')	3/30/06	>1	<50
GP-5 (6-8')	4/18/06	<1	<50
GP-6 (0-2')	3/30/06	>1	<50
GP-6 (2-4')	3/30/06	<1	<50
GP-7 (0-2')	3/30/06	>1	>50
GP-7 (2-4')	3/30/06	>1	<50
GP-7 (4-6')	3/30/06	>1	<50
GP-7 (6-8')	4/18/06	>1	<50
GP-8 (0-2')	3/30/06	>1	<50
GP-8 (2-4')	3/30/06	>1	<50
GP-8 (4-6')	3/30/06	>1	<50
GP-8 (6-8')	4/18/06	>1	<50
GP-9 (0-2')	3/30/06	>1	>50
GP-9 (2-4')	3/30/06	<1	<50
GP-10 (2-4')	3/30/06	>1	<50
GP-10 (4-6')	3/30/06	>1	<50
GP-10 (6-8')	4/18/06	>1	<50
GP-11 (0-2')	3/30/06	>1	>50
GP-11 (2-4')	3/30/06	>1	>50
GP-11 (4-6')	3/30/06	<1	<50
GP-12 (0-2')	3/30/06	>1	>50
GP-12 (2-4')	3/30/06	>1	<50
GP-12 (4-6')	3/30/06	<1	<50
GP-13 (0-2')	3/30/06	<1	<50
GP-14 (0-2')	3/30/06	<1	<50
GP-15 (0-2')	3/30/06	>1	<50
GP-15 (2-4')	3/30/06	>1	<50
GP-15 (4-6')	3/30/06	>1	<50
GP-16 (0-2')	3/30/06	>1	<50
GP-16 (2-4')	3/30/06	<1	<50

Notes:

ppm - parts per million

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

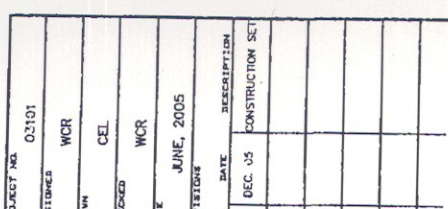
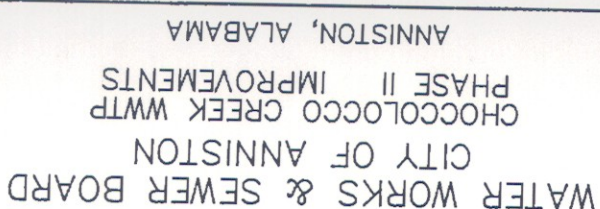
APPENDIX N

JULY 2006 TABLE SUMMARIZING FIELD SCREENING RESULTS FOR THE PROPOSED ELECTRICAL CONDUIT INSTALLATION AREA PREPARED BY GENESIS

Table 1.
Field Screening Results for Soil Samples Collected from the Proposed
Electrical Conduit Locations at the Anniston Waste Water Treatment Plant
2006 Expansion Project, Anniston, Alabama.

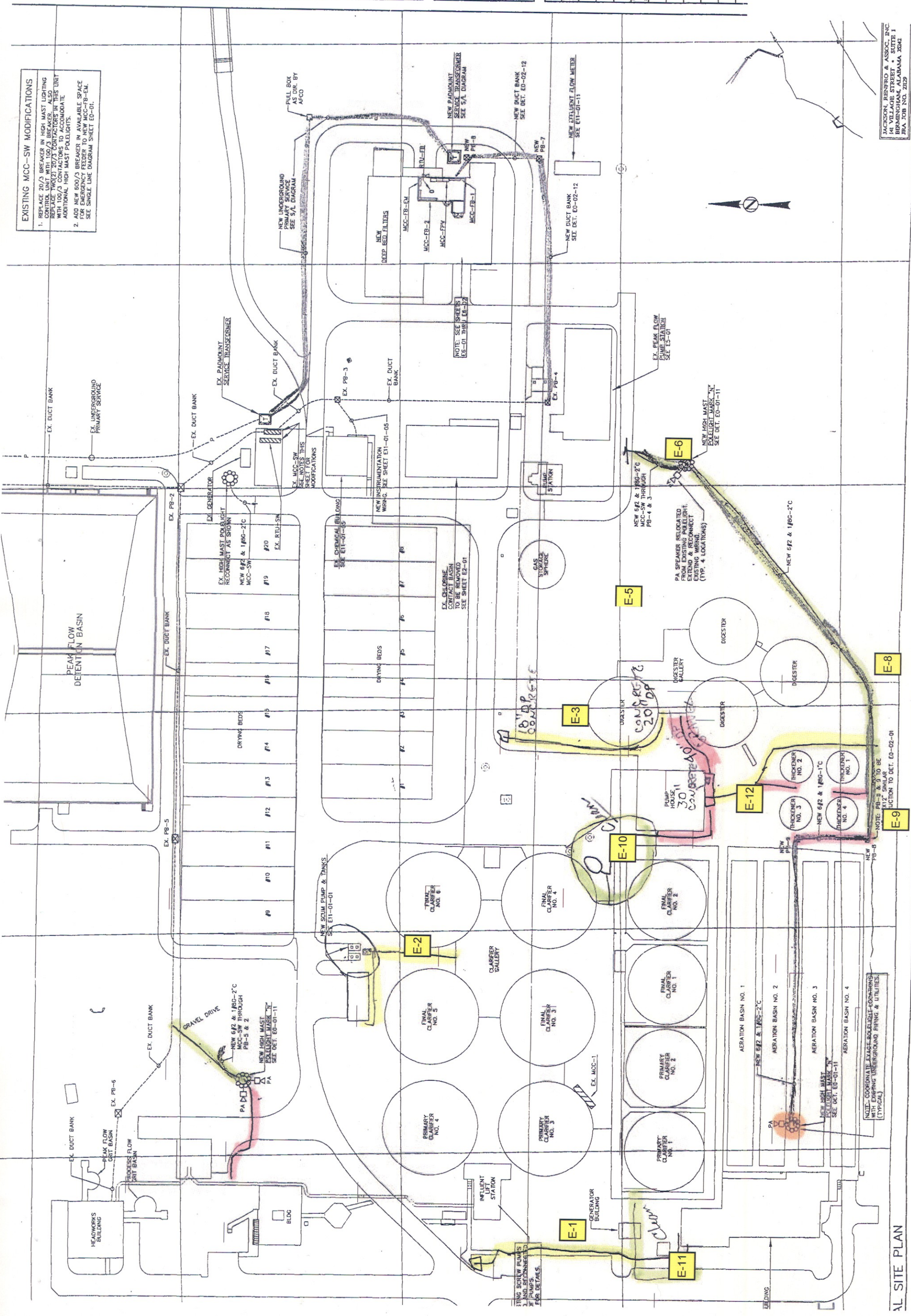
Sample ID	Date Sampled	PCB Screening Result (ppm)	
E-1 (0-2')	7/13/06	>1	<50
E-2 (0-2')	7/13/06	>1	<50
E-3 (0-2')	7/13/06	>1	<50
E-4 (0-2')	7/13/06	>1	<50
E-5 (0-2')	7/13/06	>1	<50
E-6 (0-2')	7/13/06	>1	<50
E-7 (0-2')	7/13/06	>1	<50
E-8 (0-2')	7/13/06	>1	<50
E-9 (0-2')	7/13/06	>1	<50
E-10 (0-2')	7/13/06	<1	<50
E-11 (0-2')	7/13/06	<1	<50
E-12 (0-2')	7/13/06	>1	<50

Note: ppm - parts per million



EXISTING MCC-SW MODIFICATIONS

1. REPLACE 20'S BREAKER IN HIGH MAST LIGHTING CONTROL UNIT WITH 100'S BREAKER. ALSO REPLACE TWO(2) 20'S CONTACTORS IN THIS UNIT WITH 100'S CONTACTORS TO ACCOMMODATE ADDITIONAL HIGH MAST POLELIGHTS.
2. ADD NEW 600/3 BREAKER IN AVAILABLE SPACE FOR EMERGENCY FEEDER TO NEW MCC-FB-5M. SEE SINGLE LINE DIAGRAM SHEET E0-01.



JACKSON, RENFRO & ASSOC., INC.
141 VILLAGE STREET • SUITE 1
BIRMINGHAM, ALABAMA 35242
JRA JOB NO. 23129

SCALE: 1" = 40'-0"

AL SITE PLAN

APPENDIX O
APRIL 2006 PLANS DOCUMENTING PHASE II SAMPLE LOCATIONS AND
EXCAVATION PLANS PREPARED BY TAYLOR SURVEYING

LEGEND

These standard symbols may be found in the drawing.

●

Iron Pin Found
(see drawing for description)

▲

Other monument Found
(see drawing for description)

○

Iron Pin Set 1/2" capped rebar
(TAYLOR LS 25298)

△

Catic Point (No IPS)

⊙

P.O.B. Point of Beginning

⊙

P.O.C. Point of Commencement

⊗

Power Pole

↓

Guy Wire

—X—X—

Fence

— — —

Gas line

— — —

Overhead Power line

~~~~~

Treeline

▨

Gravel

▨

Asphalt

▨

Concrete

— ( ) —

ROW Right-of-Way  
Recorded

VICINITY MAP

NOT TO SCALE

PLAT NORTH

0' 20' 40' 60'

HORIZONTAL SCALE IN FEET

LEGEND

- GREATER THAN 50 ppm

- GREATER THAN 1 ppm  
LESS THAN 50 ppm

- LESS THAN 1 ppm - NO CUT

Given Under My Hand and Seal  
this the xxnd day of APRIL, 2006.

T. SHAWN TAYLOR  
ALABAMA PLS REG # 25298

NOT VALID WITHOUT REG. SIGNATURE

TLS PROJECT NO.

06-009

DRAWN

ITP

CHECKED

ST

DESIGNED

REVISED

APPROVED

ST

Project Name and Address

CCWWTP  
OXFORD, ALABAMA

TYPE OF SURVEY

SPECIFIC PURPOSE

Sheet

1 OF 5

Scale

1" = 20'

Drawing Title

URS MAY 2001

SOIL SAMPLE LOCATIONS AND RESULTS

CLIENT

ANNISTON WATER WORKS & SEWER BOARD

ANNISTON, ALABAMA

No.

Revision/Issue

Date

Taylor Land Surveying Inc.

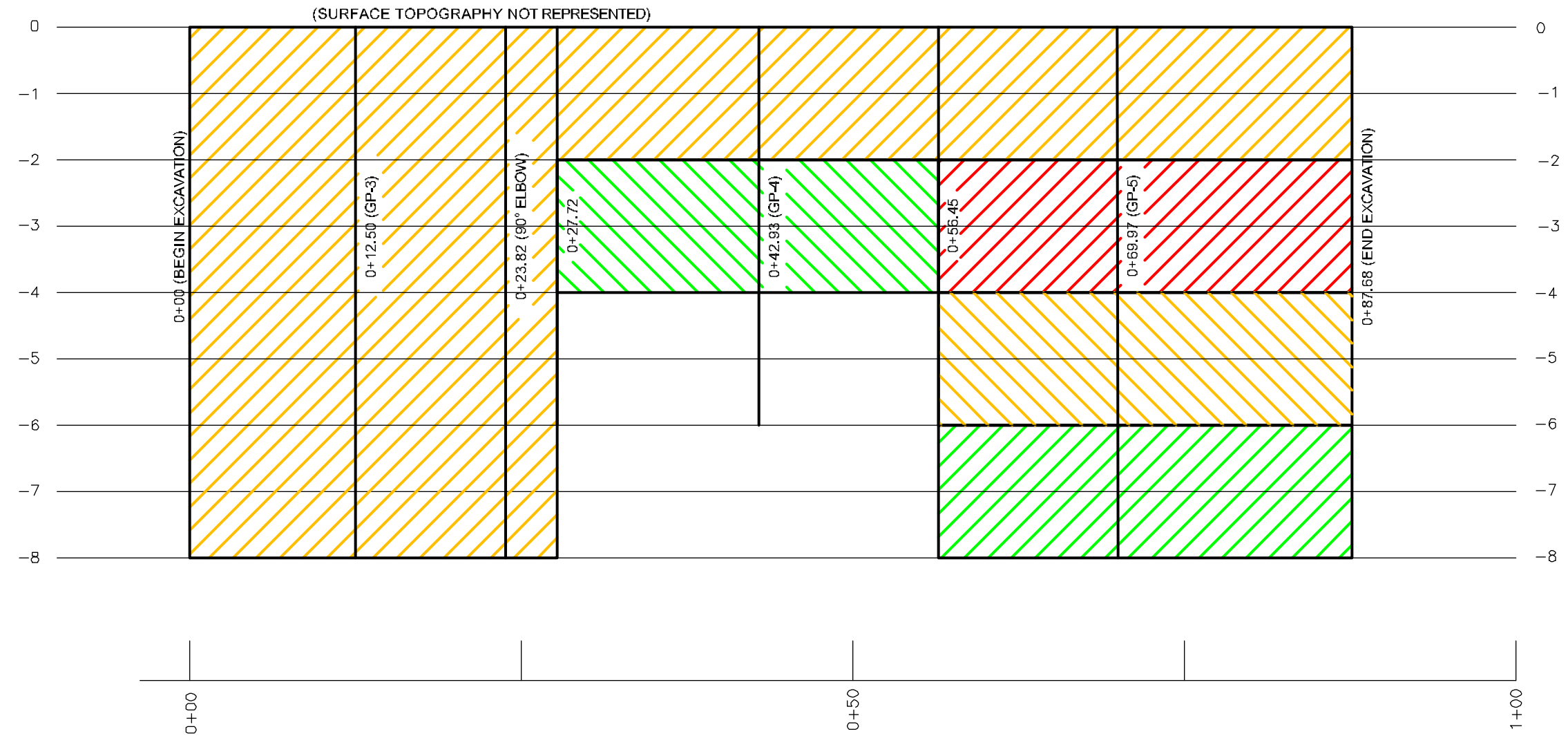
Surveyors \* Planners \* Consultants

P.O. Box 3537

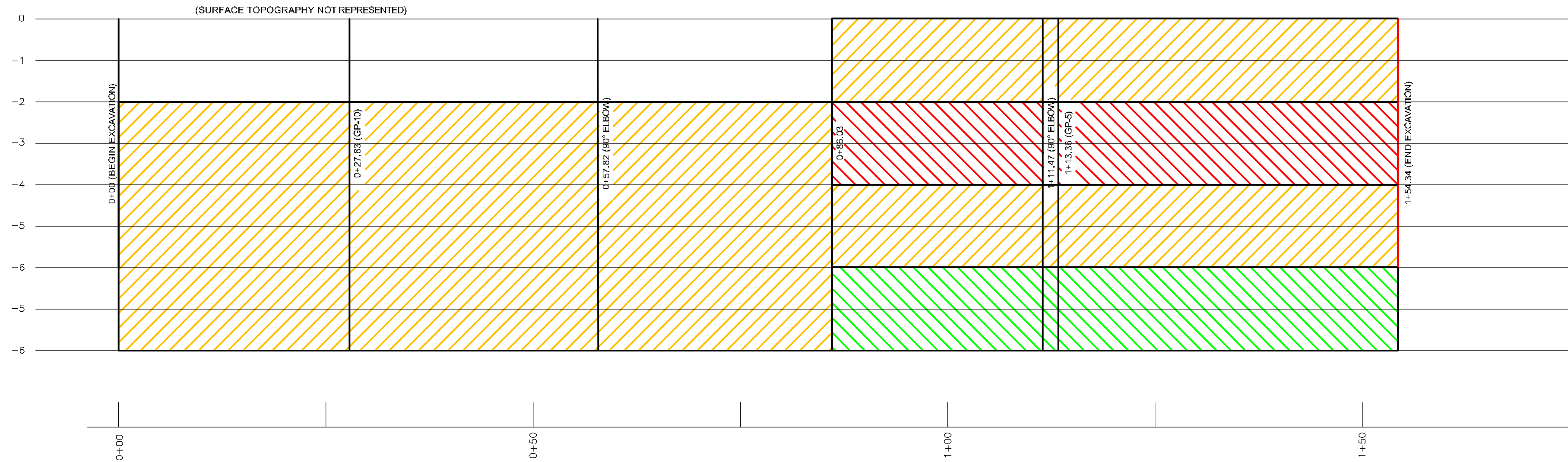
Oxford, Alabama 36203

(256) 846-5005 Cell

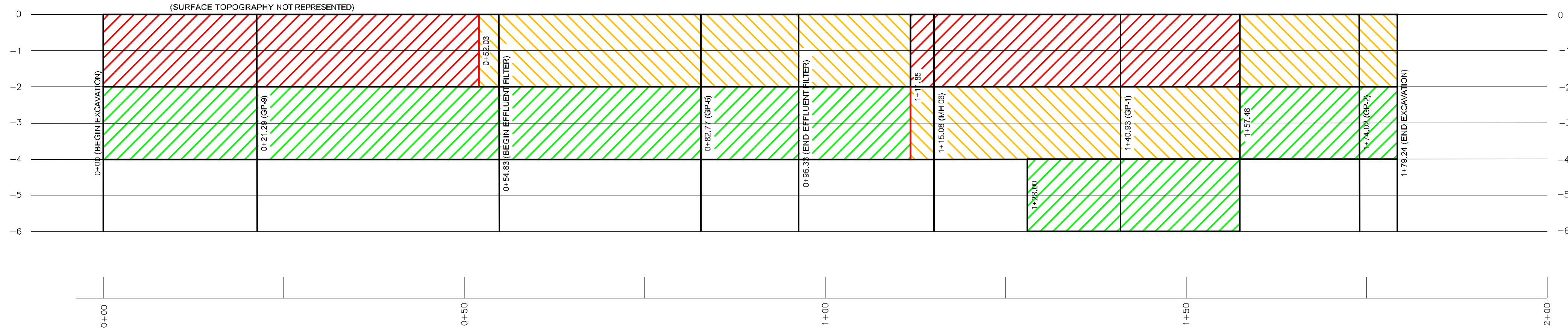




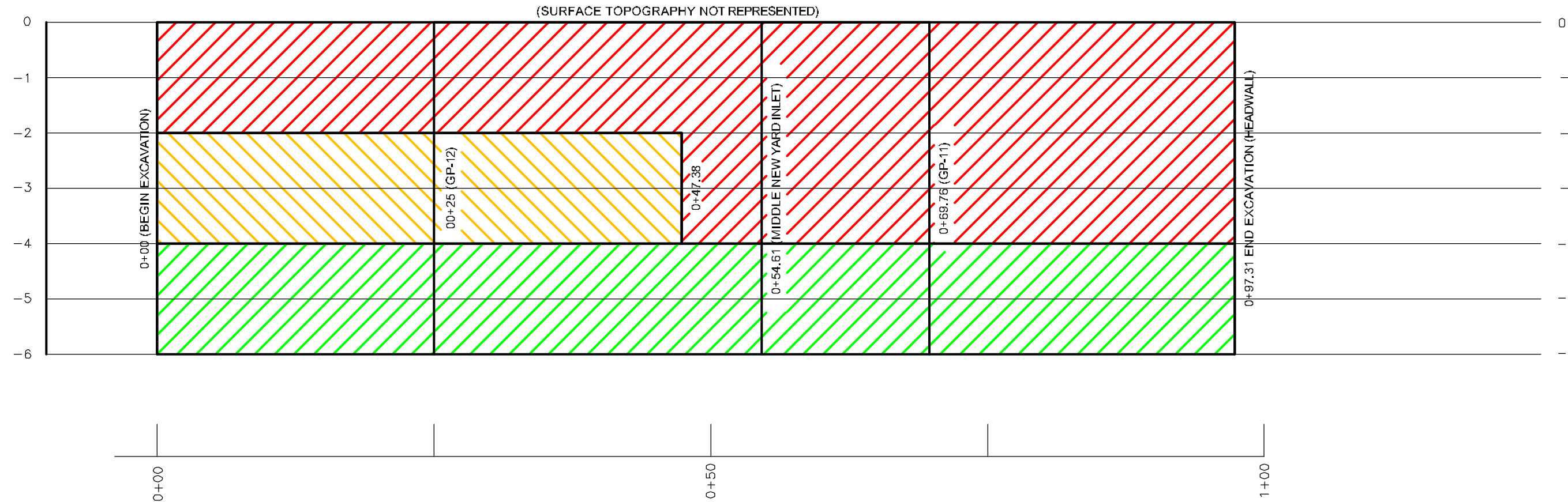
48' PEAK FLOW FILTER INLUENT



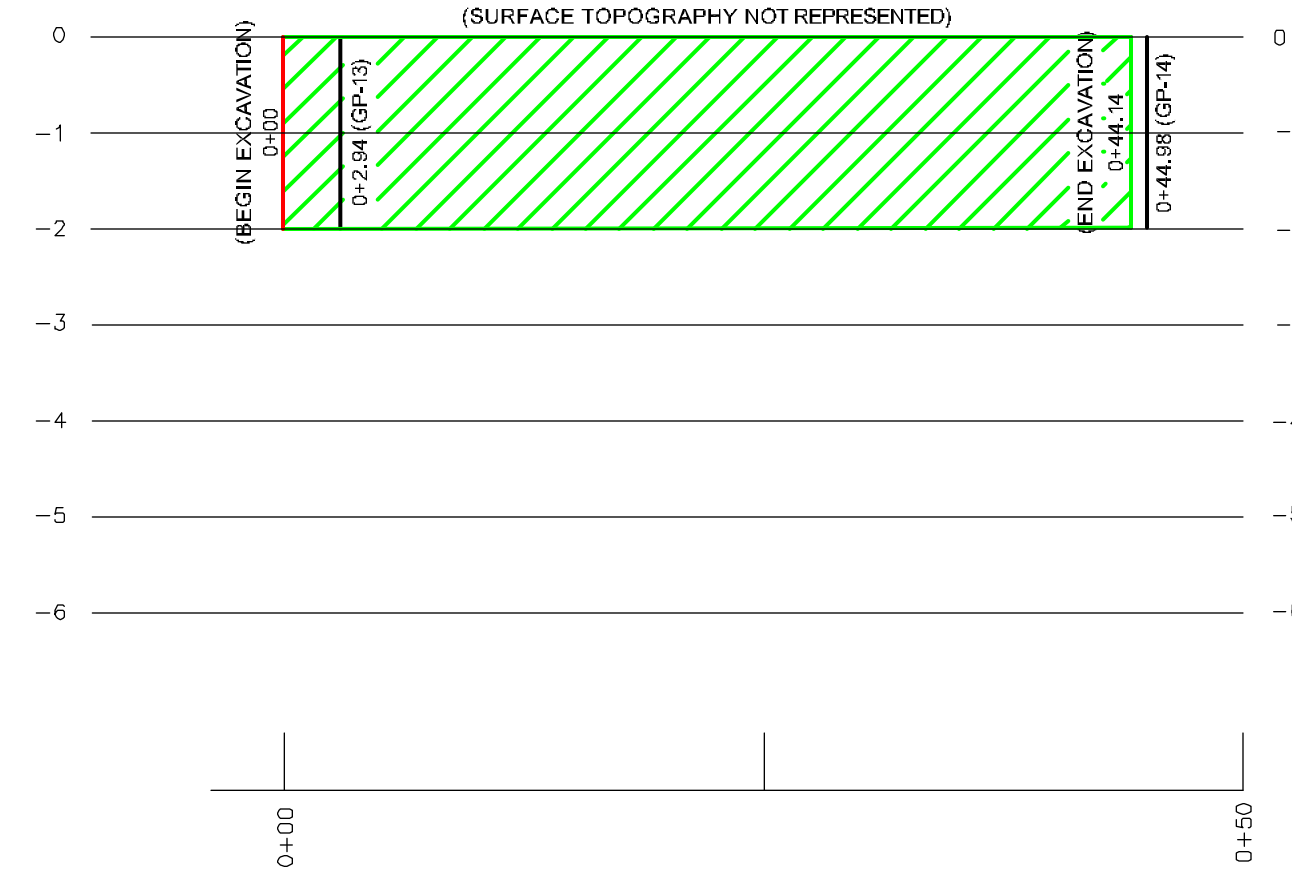
42' FILTER INLUENT



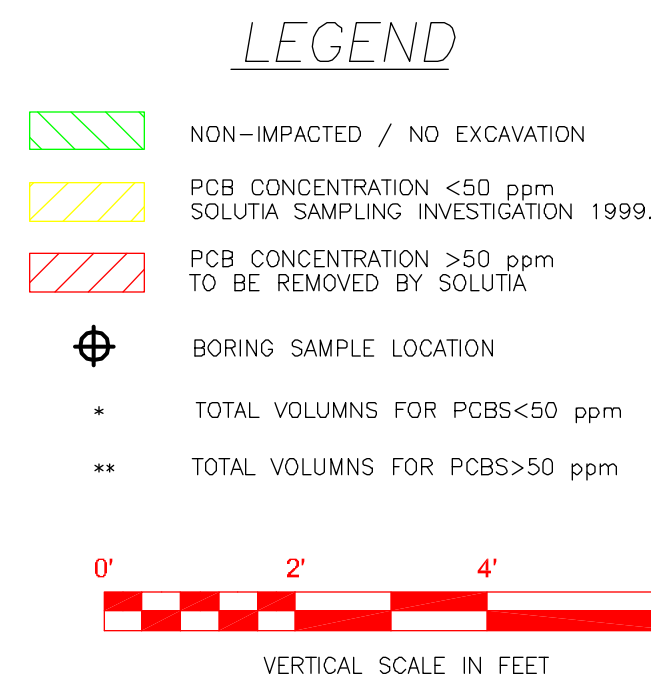
48' PEAK FLOW



36' R.C.P. STORM DRAIN



8' WASH DOWN



### SURVEYORS NOTES

- Specific Purpose survey made under the supervision of an Alabama Registered Land Surveyor. Date of Survey is March 31st, 2006.
- Bearings are based on information and coordinate system provided by the Alabama Department of Transportation. Sample Location and other Sample information provided by Solutia.
- No underground utilities, underground encroachments or building foundations were measured or located as part of this survey, unless otherwise shown. Trees and shrubs were not located, unless otherwise shown.
- This survey was conducted for the purpose of a Special Use Survey only, and is not intended to delineate the regulatory jurisdiction of any federal, state, regional or local agency, board, commission or other similar entity.
- Attention is directed to the fact that this survey may have been reduced or enlarged in size due to reproduction. This should be taken into consideration when obtaining scaled data.

Drawing Title

STORMWATER & PROCESS PIPING  
EXCAVATION PROFILES

CLIENT

ANNISTON WATER WORKS & SEWER BOARD

ANNISTON, ALABAMA

GIVEN UNDER MY HAND AND SEAL  
this 31st day of APRIL, 2006.

TLS PROJECT NO. 06-009

CHECKED ST DESIGNED REVISED APPROVED ST

Project Name and Address

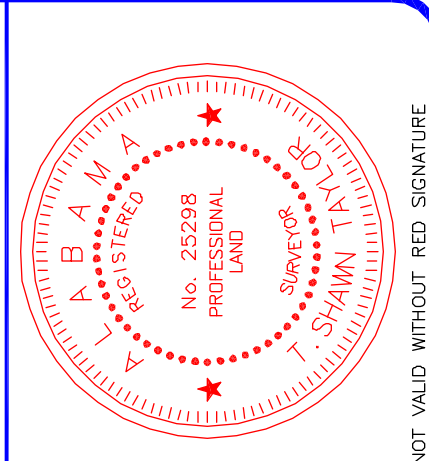
CCWWTP  
OXFORD, ALABAMA

TYPE OF SURVEY

SPECIFIC PURPOSE

Sheet 5 OF 5 Scale 1" = 30'

T. SHAWN TAYLOR  
ALABAMA PLS REG # 25298



NOT VALID WITHOUT RED SIGNATURE



Taylor Land Surveying Inc.  
Surveyors \* Planners \* Consultants  
P.O. Box 3537  
Oxford, Alabama 36203  
(256) 846-5005 Cell



**APPENDIX P**  
**INSPECTION FORM**



**O&M Inspection Log**  
**Choccolocco Creek Waste Water Treatment Plant IRMs**  
**(Annual Inspection)**

INSPECTOR: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

| Item & Item No.                           |    | Checklist                                  |     |                          |                                                      |
|-------------------------------------------|----|--------------------------------------------|-----|--------------------------|------------------------------------------------------|
| Cover System<br>(gravel or<br>vegetation) | C1 | Are there bare spots in vegetation?        | Yes | <input type="checkbox"/> | No <input type="checkbox"/> If Yes, (describe below) |
|                                           | C2 | Is there soil cracking evident?            | Yes | <input type="checkbox"/> | No <input type="checkbox"/> If Yes, (describe below) |
|                                           | C3 | Is there erosion evident?                  | Yes | <input type="checkbox"/> | No <input type="checkbox"/> If Yes, (describe below) |
|                                           | C4 | Is there settlement or subsidence evident? | Yes | <input type="checkbox"/> | No <input type="checkbox"/> If Yes, (describe below) |

**MAINTENANCE / REPAIR REQUIREMENTS**

-- Describe any items requiring work and mark the location on the attached figure. Attach additional sheets or photographs if necessary.

| Item No. | Maintenance or Repair Required | Date of Request for Work | Date Maintenance/ Repair Work Completed* |
|----------|--------------------------------|--------------------------|------------------------------------------|
|          |                                |                          |                                          |
|          |                                |                          |                                          |
|          |                                |                          |                                          |
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|          |                                |                          |                                          |
|          |                                |                          |                                          |
|          |                                |                          |                                          |
|          |                                |                          |                                          |

\*Attach completed Maintenance / Repair Log.



